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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal in Council, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL IN COUNCIL.

No. 4469A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 2223A.D.—The 15th September 1911.*—Maulvi 'Abdus Samad, Deputy Magistrate and Deputy Collector, Burdwan, is appointed to have charge of the Kalna subdivision of that district, during the absence, on leave, of Mr. Prabodh Chandra De, or until further orders.

Burdwan.

No. 2576A.D.—The 26th September 1911.—Babu Upendra Mohan Sen Gupta, Deputy Magistrate and Deputy Collector, on leave, is posted to the headquarters station of the Shahabad district.

Shahabad.

No. 2591A.D.—The 26th September 1911.—Maulvi Khundkar Fazl-ul-Haq, Deputy Magistrate and Deputy Collector, Nadia, is appointed to act temporarily as Magistrate and Collector of that district.

Nadia.

No. 2614A.D.—The 26th September 1911.—Mr E. H. Johnston, Assistant Magistrate and Collector, on leave, is posted temporarily to the head-quarters station of the Ranchi district.

Ranchi.

No. 2648A.D.—The 30th September 1911.—Maulvi Hashmat Husain, Deputy Magistrate and Deputy Collector, Darbhanga, is appointed to act temporarily as Magistrate and Collector of that district with effect from the 9th October 1911.

Darbhanga.

No. 2659A.D.—The 30th September 1911.—Babu Hira Lal Sen, Deputy Magistrate and Deputy Collector, Darjeeling, is transferred to the head-quarters station of the Palamau district.

Darjeeling. Palamau. Nadia.

This cancels the orders of the 9th September 1911, transferring him to the head-quarters station of the Nadia district.

No. 2662A.D.—The 30th September 1911.—Maulvi Muhi-ud-din Ahmad, Deputy Magistrate and Deputy Collector, Nawadah, Gaya, is transferred to the head-quarters station of the Nadia district.

Gaya. Nadia.

VOLUNTEERS.—*No. 2667.—The 28th September 1911.*—Mr. Thomas Griffin is appointed to be Quartermaster, with the honorary rank of Lieutenant, in the Northern Bengal Mounted Rifles, with effect from the 21st August 1911, vice Mr. C. J. Sagrandi, resigned.

POLICE.—*No. 2644A.D.—The 30th September 1911.*—Mr. H. A. S Burt, Superintendent of Police, is appointed to be Superintendent of Police, Singhbhum.

Singhbhum.

EDUCATION.—*No. 2628A.D.—The 29th September 1911.*—The services of Mr. J. A. Chapman, Principal, Government Commercial Institute, are placed at the disposal of the Government of India, in the Department of Education, with effect from the 31st August 1911.

Calcutta.

ECCLESIASTICAL.—*No. 2665A.D.—The 2nd October 1911.*—The Reverend A. H. Phillips, of the Church Missionary Society, is appointed to act, until further orders, as Chaplain of Fort William and of the Military Hospital, Calcutta, with effect from the date of his taking over charge.

Calcutta.

LEAVE.

GENERAL.—*No. 2221A.D.—The 15th September 1911.*—Mr. Prabodh Chandra De, Officiating Joint-Magistrate and Deputy Collector, Kalna, Burdwan, is allowed leave for forty-five days, under article 260 of the Civil Service Regulations, with effect from the 5th October 1911, or any subsequent date on which he may be relieved.

Burdwan.

No. 2582A.D.—The 27th September 1911.—The orders of the 21st August 1911, granting Babu Narendra Kumar Ghosh, Deputy Magistrate and Deputy Collector, Burdwan, privilege leave from the 15th to the 26th September 1911, are cancelled.

Burdwan.

No. 2621A.D.—The 29th September 1911.—Babu Nand Kishor Tripathi, Deputy Magistrate and Deputy Collector, Kishanganj, Purnea, is allowed leave for two months and fourteen days, under article 260 of the Civil Service Regulations, with effect from the 9th October 1911.

Purnea

No. 2632A.D.—The 30th September 1911.—Maulvi Muhammad Hamid, Deputy Magistrate and Deputy Collector, Howrah, is allowed leave for twelve days, under article 260 of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 4th September 1911.

Howrah.

No. 4468A.—The 30th September 1911.—Mr. A. N. Moberly, I.C.S., has been granted, by His Majesty's Secretary of State for India, an extension of furlough for one month on medical certificate.

No. 2670A.D.—The 2nd October 1911.—In modification of the orders of the 7th June 1911, Babu Shyam Narayan Singh, Deputy Magistrate and Deputy Collector, Patna, is allowed leave for one month, under article 260 of the Civil Service Regulations, with effect from the 11th October 1911, or any subsequent date on which he may avail himself of it.

Patna.

No. 2672A.D.—The 2nd October 1911.—Mr. D. C. Patterson, Officiating Magistrate and Collector, Champaran, is allowed leave for six days, under article 260 of the Civil Service Regulations, with effect from the 9th October 1911.

Champaran.

RESIGNATION.

VOLUNTEERS.—*No. 2565A.D.—The 28th September 1911.*—The Lieutenant-Governor in Council is pleased to accept the resignation of his commission tendered by Honorary Lieutenant and Quartermaster Cosi John Sagrandi, Northern Bengal Mounted Rifles, with effect from the 21st August 1911.

POWERS.

No. 2692A.D.—The 2nd October 1911.—Mr. Sankara Balaji Dhavle, Covenanted Deputy Collector, Giridih, Hazaribagh, is vested with the powers of a Collector, under Act I of 1894, in that subdivision.

Hazaribagh.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS.

No. 1581T.R.—The 25th September 1911.—Babu Jogendra Nath Pal, Deputy Magistrate and Deputy Collector, employed as Manager of the Jalamutha and Majnamutha estate in the district of Midnapore, is granted privilege leave, under article 260 of the Civil Service Regulations, for one month, from the 9th October 1911.

Midnapore.

No. 1598T.R.—The 25th September 1911.—M. P. S. Shettle, I.C.S., Officiating Settlement Officer, Shahabad, is allowed privilege leave, under article 260 of the Civil Service Regulations, for twenty-two days, with effect from the 9th October 1911, or any subsequent date on which he may avail himself of it.

Shahabad.

No. 1615T.R.—The 25th September 1911.—In exercise of the power conferred by sub-section (2) (i) of section 85 of the Chota Nagpur Tenancy Act, 1908 (Bengal Act VI of 1908), the Lieutenant-Governor in Council is pleased to direct that a settlement of fair rents shall be made, in respect of all lands in pargana Patkum, in the district of Manbhum, which are held by tenants under gnatwals.

Manbhum.

No. 1633T.R.—The 27th September 1911.—Babu Pashupati Ghose is appointed to be an Assistant Settlement Officer in the Khurda Government estate, in the district of Puri, with effect from the 1st October 1911, or any subsequent date on which he may join his duties.

Puri.

This cancels Government Notification No. 1543T.R., dated the 25th September 1911 published at page 1389, Part I, of the *Calcutta Gazette* of the 27th idem, appointing Babu Phanindra Bhushan Mitra to be an Assistant Settlement Officer in the Khurda estate.

No. 1631T.R.—The 28th September 1911.—Whereas an application was made for the removal of obstruction to drainage caused by certain bundhs across the side pits of the Orissa Trunk Road at miles 29 and 30 in order to drain certain waterloggad mauzas further to the west in pargana Kasijore in the district of Midnapore, and whereas the Collector of Midnapore found it expedient to take immediate action as grave and imminent danger to the crops of the affected area was apprehended, and whereas proceedings under sections 7—10 and 25 of the Bengal Embankment Act, II of 1882, having been taken, the Collector has submitted a report under section 11 of the Act in favour of the said proposal which has received the support of the Commissioner of the Burdwan Division and of the Board of Revenue, Lower Provinces, by whom it has been submitted for the consideration of the Lieutenant-Governor in Council, Bengal. Now therefore the Lieutenant-Governor in Council having considered the said report and the Board's recommendation is pleased to appove, under section 14 of the said Act, of the action taken by the Collector of Midnapore in removing the said obstruction at a cost of Rs. 547. The cost will be realised from the zamindars benefited by the work.

Midnapore.

No. 1632T.R.—The 28th September 1911.—Maulvi Saiyid Musi Kazim, Deputy Collector, Darbhanga, is authorized to discharge; in that district, the functions of a Collector under section 40 of the Bengal Tenancy Act, 1885 (VIII of 1885).

Darbhanga.

No. 1638T.R.—The 2nd October 1911.—In exercise of the power conferred by sub-section (2) of section 84 of the Chota Nagpur Tenancy Act, 1908 (Ben. Act VI of 1908), read with section 120 of that Act, the Lieutenant-Governor in Council is pleased to declare that a record of landlords' privileged lands, prepared under section 119 of the said Act, has been finally published for every village included within the district of Ranchi.

Ranchi.

Ranchi.

No. 1639T.R.—The 2nd October 1911.—In exercise of the power conferred by sub-section (*2*) of section 84 of the Chota Nagpur Tenancy Act, 1908 (Ben. Act VI of 1908), read with clause (*7*) of section 111 and sub-section (*1*) of section 128 of that Act, the Lieutenant-Governor in Council is pleased to declare that—

(*a*) a record-of-rights prepared under sections 80 and 127, and

(*b*) a record of prædial conditions prepared under clause (*a*) of section 106 of the said Act,

have been finally published for every village included within the external boundaries of thanas Silli, Angara, Ormanjhi, Burmu, Mandar, and Ranchi in the district of Ranchi, and for each of the following villages in that district, namely:—

Names of villages.					Thanas.
(1) Lalpur	...	...	...	...	Kuru.
(2) Hanhat	...	...	...	...	,,
(3) Ghagradih	...	...	...	..	Sonahatu.
(4) Kodrodih	...	...	...	...	,,
(5) Hatingchauli	...	...	...	...	Khunti.
(6) Raniknatanga	...	...	...	...	Bero.

Singhbhum.

No. 1640T.R.—The 2nd October 1911.—In exercise of the power conferred by sub-section (*2*) of section 84 of the Chota Nagpur Tenancy Act, 1908 (Ben. Act VI of 1908), read with clause (*7*) of section 111, section 120 and sub-section (*1*) of section 128 of that Act, the Lieutenant-Governor in Council is pleased to declare that—

(*a*) a record-of-rights prepared under sections 80 and 127,

(*b*) a record of prædial conditions prepared under clause (*a*) of section 106, and

(*c*) a record of landlords' privileged lands prepared under section 119 of the said Act,

have been finally published for each of the following villages, which are included in the tenure of Babu Abhiram Tung, in thana Monoharpur, situated within the Kolhan Government estate in the district of Singhbhum, namely:—

Names of Villages.

(1) Dimbuli.	(4) Dukurdih.
(2) Nandapur.	(5) Patharbassa.
(3) Manoharpur.	(6) Sarigidih.

Khulna.

No. 1641T.R.—The 2nd October 1911.—Under section 3 (17) of the Bengal Tenancy Act, 1885 (VIII of 1885), Mr. Dhirendra Lal Dey, Deputy Collector, is authorised to discharge the functions of a Revenue Officer under the provisions of that Act, so far as they relate to Revenue Officers, for the purpose of ascertaining and recording the particulars specified in section 102 of the Act in respect of the lands appertaining to estates Jamira, tauzi No. 57, and Gandharbapur, tauzi No. 34, in the district of Khulna.

He is also vested with the powers of a Settlement Officer under rule 40 (Chapter VI) of the Government rules under the Bengal Tenancy Act in respect of the aforesaid areas.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

Gaya.

No. 2869L.A.—The 30th September 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Gaya District Board for a public purpose, viz., for Sub-overseer's quarters at Sherghatti, in the village of Sherghatti, pargana Sherghatti, zilla Gaya, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha 5 cottahs of standard measurement, bounded on the—

North.—By the old road in Sarai,
East.—By the pyne and footpath,
South—By the compound of Sherghatti Dispensary,
West.—By the cultivated lands of Rasool Baksh,

is required within the aforesaid village of Sherghatti.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, Gaya.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2870L.A.—The 3rd October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for traffic staff-quarters near junction of Lower Hooghly and Clive Jute Mill siding at Santoshpore, in the village of Dhobapara, pargana Magura, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 cottahs 5 chitaks and 15 square feet of standard measurement, bounded on the—

24 Parganas.

North—By the remaining land occupied by Karim Bux Khan,
East—By the remaining land occupied by Karim Bux Khan, Abdul Somad Haldar and Hiru Kasapi,
South—By the remaining land of Abdul Salam Haldar and others,
West—By the Clive Jute Mill siding,

is required within the aforesaid village of Dhobapara.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Calcutta district, Eastern Bengal State Railway.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2871L.A.—The 3rd October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for improving the junction of Chowringhee Road and Hoomayoon Place, in the town of Calcutta, district 24-Parganas, it is hereby declared that for the above purpose two pieces of land, Nos. 17-4, 17-5, Chowringhee Road, measuring, more or less, 5 chitaks and 10 square feet of standard measurement, bounded on the—

24-Parganas. Calcutta.

PLOT A.

North—By premises No. 17-3, Chowringhee Road,
East and South—By Hoomayoon Place,
West—By Chowringhee Road,

PLOT B.

North and East—By Hoomayoon Place,
South—By premises No. 18-1, Chowringhee Road,
West—By Chowringhee Road,

are required within the aforesaid town of Calcutta.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected at the Office of the Corporation.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2872L.A.—The 3rd October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., improving the junction of College Street and Meer Jaffer Lane in the town of Calcutta, district 24-Parganas, it is hereby declared that for the above purpose a piece of land appertaining to No. 56, College Street, measuring, more or less, 4 chitaks of standard measurement, bounded on the—

24-Parganas. Calcutta.

North—By Meer Jaffer Lane,
East—By Shama Churn Dey Street,
South—By the remaining portion of premises No. 56, College Street,
West—By College Street,

is required within the aforesaid town of Calcutta.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected at the office of the Corporation.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2873L.A.—The 3rd October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for pipe-track at Barabuni station in the villages of Chak-kristamath and Bhanwara, parganas Shergurh and Kanthanagar, zilla Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 9 cottahs of standard measurement, equivalent to 0·15 of an acre, bounded on the—

Burdwan.

North and South—By the lands of Rama Sundari Debi, Golap Bhusan and Nanda Saga,
East—By East Indian Railway Company's land,
West—By the land of Rama Sundari Debi,

is required within the aforesaid villages of Chak-kristamath and Bhanwara.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away or use in the construction of the work for the purpose of which the land is being acquired, are not needed

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector, Hooghly-Katwa Railway, Burdwan, as well as in that of the District Engineer, East Indian Railway, Asansol.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2874L.A.—The 3rd October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz, for a brickfield at miles Nos. 48 and 49, Hooghly-Katwa Railway, in the village of Falaya, pargana Jahangirabadh, zilla Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 16 cottahs and 5 chitaks of standard measurement, equivalent to 0·27 of an acre, bounded on the—

Burdwan.

North.—By the Cart road,
East.—By the waste land of Kusum Kumari Nandy Choudhurani,
South.—By the Hooghly-Katwa Railway Company's land,
West. By the bamboo garden land of Kusum Kumari Nandy Choudhurani,

is required within the aforesaid village of Falaya.

This declaration is made, under the provisions of section 6, Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Special Land Acquisition Deputy Collector, Burdwan, and also in the office of the Engineer in charge, Hooghly-Katwa Railway, Bansbaria.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2875L.A.—The 3rd October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for a rest-house at Jerrate at mile No 14 of the Hooghly-Katwa Railway, in the village of Goadgachi, pargana Raipur, zilla Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 bighas, 10 cottahs and 4 chitaks of standard measurement, equivalent to 1·16 acres, bounded on the—

Hooghly.

North—By the garden land of Sheik Karim Bux and others,
East—By the cultivated land of Satkowri Mia and others,
South—By the bamboo garden and waste land of Taran Dass,
West—By the Hooghly-Katwa Railway Company's land,

is required within the aforesaid village of Goadgachi.

This declaration is made, under the provisions of section 6, Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Special Land Acquisition Deputy Collector, Burdwan, and also in the office of the Engineer in charge, Hooghly-Katwa Railway, Bansberia.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

OFFICE OF THE DIRECTOR OF SURVEYS, BENGAL.

NOTIFICATION.

THE Superintendent, Calcutta Surveys, under section 20 of Bengal Act I of 1887, hereby notifies that the maps comprising Wards Nos. 10 to 17, Calcutta, with documents have been forwarded to the Chairman of the Municipal Office of the Corporation of Calcutta, and will remain on view in the office of the Municipality for two months. Persons interested in the survey are invited to inspect the maps and documents and to state their objections in writing to the Superintendent, Calcutta Surveys.

R. T. CRICHTON, LT.-COL., I.A., *Supdt., Calcutta Survey.*

CALCUTTA, *the 19th September 1911.*

GENERAL DEPARTMENT.

NOTIFICATION.

No. 3852.—The 29th September 1911.—The following notification of the Government of India, Department of Education, is republished for general information:—

J. G. CUMMING,
Secy. to the Govt. of Bengal.

No. 384, dated Simla, the 8th September 1911.

NOTIFICATION—By the Government of India, Department of Education.

The Governor-General in Council is pleased to make the following addition (in italics) to paragraph 12 of the Home Department resolution Nos. 2-275 to 287 (Eccl.), dated the 8th September 1875, which is printed as Appendix B to the Ecclesiastical rules published with the Home Department Notification No. 465, dated the 6th November 1909:—

"(*d*) In such cases when the burial service is required to be read, the chaplain of the station should, at the time that his services are requisitioned, be furnished with a certificate under the hand of the District Magistrate, or in his absence the Magistrate of the next highest rank present to the effect that he is satisfied that the deceased committed suicide while in a state of insanity. On receipt of such a certificate the chaplain will be bound to read the burial service."

REGISTRATIONS.

No. 3866.—The 30th September 1911.—Maulvi Raihamuddin Ahmad, Sub-Registrar of Habra, in the district of the 24-Parganas, is granted leave, under article 260 of the Civil Service Regulations, for twenty-six days, in extension of the leave granted to him under Government notification No. 3778, dated the 5th September 1911. He is also permitted to affix the Durga Puja holidays to his leave.

24-Parganas.

No. 3868.—The 30th September 1911.—Babu Bir Singh Ray, Sub-Registrar of Ulubaria, in the district of Howrah, was granted leave, under article 260 of the Civil Service Regulations, for eighteen days with effect from the 1st September 1911.

Howrah.

No. 3870.—The 30th September 1911.—Babu Narayan Prasad Chaudhuri, Sub-Registrar of Bihipur, in the district of Bhagalpur, is appointed to be Sub-Registrar of Madhipura, in the same district.

Bhagalpur.

No. 3878.—The 30th September 1911.—In modification of the orders contained in Government notification No. 2833, dated the 24th July 1911, Babu Jatindra Chandra Mitra, Sub-Registrar of Asansol, in the district of Burdwan, is granted combined leave for six months with effect from the 24th June 1911, viz., privilege leave for nine days, under article 260 of the Civil Service Regulations, and leave on medical certificate for the remaining period under article 336 of the Regulations.

Burdwan.

No. 3874.—The 30th September 1911.—Babu Ananda Chandra Mahanti, Sub-Registrar of Jajpur, in the district of Cuttack, was granted extraordinary leave without allowances, under article 339 of the Civil Service Regulations, for fifteen days with effect from the 8th August 1911.

Cuttack.

No. 3876.—The 30th September 1911.—Babu Bhikari Charan Das, Sub-Deputy Collector, Jajpur, in the district of Cuttack, was appointed temporarily to act as Sub-Registrar of that place, in addition to his own duties, from the 8th to the 22nd August 1911, both days inclusive.

Cuttack.

No. 3878.—The 30th September 1911.—Babu Ananda Gopal Mukharji, District Sub-Registrar of Nadia, is granted leave, under article 260 of the Civil Service Regulations, for nineteen days, in extension of the leave granted to him under Government Notification No. 3807, dated the 12th September 1911.

He is also permitted to affix the Durga Puja holidays to his leave.

Nadia.

No. 3880.—The 30th September 1911.—Babu Mahim Chandra Patabyal, Sub-Registrar of Khanakul, in the district of Hooghly, is granted leave, under article 260 of the Civil Service Regulations, from the 23rd August 1911 to the 26th September 1911.

He is also permitted to affix the Durga Puja holidays to his leave.

Hooghly.

No. 3882.—The 30th September 1911.—Maulvi Agha 'Ali Ahmad, Sub-Registrar, Chinsurah, in the district of Hooghly, is granted leave, under article 260 of the Civil Service Regulations, for one month with effect from the 28th August 1911. He is also permitted to affix the Durga Puja holidays to his leave.

Hooghly.

No. 3884.—The 30th September 1911.—Maulvi Muhammad Is-haq, Sub-Registrar of Bettiah, in the district of Champaran, is granted leave, under article 260 of the Civil Service Regulations, for one month with effect from the 9th October 1911. He is also permitted to prefix the Durga Puja holidays to his leave.

Champaran.

No. 3886.—The 30th September 1911.—Maulvi Saiyid Mazhar Alum, Probationer, Champaran, is appointed temporarily to act as Sub-Registrar of Bettiah, in the same district, during the absence, on leave, of the permanent incumbent, or until further orders.

Champaran.

No. 3888.—The 30th September 1911.—Saiyid Muhammad Husain, Sub-Registrar of Begusarai, in the district of Monghyr, was granted leave, under article 330 of the Civil Service Regulations, for fourteen days, with effect from the 2nd September 1911.

Monghyr.

No. 3890.—The 30th September 1911.—Maulvi Muhammad Abdus Salam, Sub-Deputy Collector of Begusarai, in the district of Monghyr, was appointed to act, in addition to his own duties, as Sub-Registrar of Begusarai, from the 6th to the 15th September 1911, both days inclusive.

Monghyr.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

FINANCIAL DEPARTMENT.

NOTIFICATION.

No. 248T.-S.R.—The 30th September 1911.—Mr. O. W. Sandford, Auditor, Calcutta Custom House, has been granted, by His Majesty's Secretary of State for India, extension of leave on medical certificate for three months.

H. WHEELER,
Secy. to the Govt. of Bengal.

The following order is republished from the Government Gazette of the United Provinces of Agra and Oudh, dated the 23rd September 1911.

H. WHEELER,
Secy. to the Govt. of Bengal.

GOVERNMENT, UNITED PROVINCES.

LEAVE.

OPIUM DEPARTMENT.

Dated Naini Tal, the 18th September 1911.

No. 3073N—V(O)260 of 1911.—Mr. F. J. R. Field, Superintendent, Opium Factory, Patna, privilege leave for fifteen days, from the 9th October 1911.

J. E. GOUDGE,
Secretary.

MEDICAL DEPARTMENT.

No. 972T.-Medl.—The 26th September 1911.—Assistant Surgeon Maulvi Saiyid Muhammad Afzal, attached to the Muzaffarpur Dispensary, is appointed to hold medical charge of the civil station of Muzaffarpur, in addition to his own duties, during the absence, on deputation, of Captain H. R. Dutton, I.M.S., or until further orders.

Muzaffarpur.

No. 977T.-Medl.—The 28th September 1911.—The notification No. 1767Medl., dated the 24th August 1911, granting privilege leave for ten days to Captain M. H. Thornely, I.M.S., Civil Surgeon, Shahabad, with effect from the 17th September 1911, and notification No. 1770Medl., of the same date, appointing Senior Assistant Surgeon Barada Kanta Ray of the Arrah Charitable Dispensary to hold medical charge of the civil station, during the absence, on leave, of Captain Thornely, are hereby cancelled.

Shahabad.

H. WHEELER,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 4470A.

APPOINTMENTS AND TRANSFERS.

No. 2470A.D.—The 26th September 1911.—In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Rai Sarada Prasad Ray Bahadur the powers of a Magistrate of the second class, in the district of Hooghly, for a period of three years from the 30th September 1911, in respect to such cases as may be made over to him within the limits of the Sadar subdivision of the said district;

Hooghly.

(*b*) to direct that he shall, in addition to sitting singly, sit as a member of the Sadar Bench in the said district; and

(*c*) to direct him to take down evidence in the English language.

No. 2675 A.D.—The 2nd October 1911.—In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon each of the gentlemen, named below, the powers of a Magistrate of the third class, in the district of Darbhanga, for a period of three years from the date of this notification,

Darbhanga.

(*b*) to direct him to sit as a member of the Sadar Bench in the said district; and

(*c*) to direct him to take down evidence in the English language:—

Babu Surendra Bahadur Prasad Singh,
„ Sri Nath Misra.

POWERS.

No. 2646A.D.—The 30th September 1911.—Babu Awadh Kumar Singh, Deputy Magistrate, Patna, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Patna.

No. 2690A.D.—The 2nd October 1911.—Babu Sukumar Haldar, Deputy Magistrate 24-Parganas, is vested with powers under sections 144, 186 and 524(1) of the Code of Criminal Procedure.

24-Parganas.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2946J.—The 28th September 1911.—In exercise of the power conferred by section 5, sub-section (*2*), clause (*b*) of the Land Acquisition (Mines) Act, 1885 (XVIII of 1885), read with section 21 of the General Clauses Act, 1897 (X of 1897), the Lieutenant-Governor in Council is pleased to direct that the following clause be substituted for clause (*b*) in declaration No. 2450J D., dated the 18th October 1909, published at page 1440 of Part I of the *Calcutta Gazette* of the 20th October 1909, namely:—

(*b*) in No. 13 seam, galleries may be driven not exceeding 10 feet in height by 12 feet in width with centres not less than 70 feet apart, leaving pillars not less than 58 feet square to be left unworked for the support of the acquired land:

Provided that no gallery shall be driven nor shall any coal be extracted under either of the plots of land which are coloured yellow on the plan L.A M.A. No. 143A.

The plan referred to may be seen in the office of the Chief Inspector of Mines in India.

E. P. CHAPMAN,
Secy. to the Govt. of Bengal.

POLITICAL DEPARTMENT.

POLICE.

NOTIFICATION.

No. 2726P.D.—The 30th September 1911.—In exercise of the power conferred by section 3 of the Bengal Motor-car and Cycle Act, 1903 (Bengal Act III of 1903), the Lieutenant-Governor in Council is pleased to direct that the following sub-rule be added to rule 17 of the rules for regulating the use of motor-cars and motor-cycles, published under notification No. 1180J.D., dated the 22nd June 1908, at page 1169 of Part I of the *Calcutta Gazette* of the 24th *idem*, namely:—

(*4*) Every light or heavy motor-car which is the property of the Calcutta Fire Brigade, or of any other Fire Brigade especially exempted by the Local Government in this behalf, shall be exempted from the speed limits imposed under this rule in respect of such vehicles, when employed for the ordinary purposes of the Fire Brigade.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

JAILS

NOTIFICATION.

No. 2677P.D.—The 27th September 1911.—The gentlemen named below are reappointed to be non-official visitors of the Burdwan Jail:—

Burdwan.

Raja Ban Bihari Kapur, C.S.I.
Rai Nalinaksha Basu Bahadur.
Babu Bunwari Lal Hati.
„ Jagabandhu Mitra.
Babu Debendra Nath Mitra.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 27th September 1911.

No. 174.—Babu Banku Bihari Mukharji, Sub-Engineer, Eastern Sone Division, is granted, under articles 260, 338 and 233 of the Civil Service Regulations, privilege leave for three months combined with furlough for seven months and twenty-three days, with effect from the 1st November 1911, or such subsequent date as he may avail himself of it.

The 28th September 1911.

No. 175.—With reference to this Department Notification No. 173, dated 28rd September 1911, Mr. G. F. Hall, Assistant Engineer, is posted to the Gandak Circle.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

RAILWAY DEPARTMENT.

The 27th September 1911.

No. 18R.—Notification.—The following notification, issued by the Government of India, Railway Department (Railway Board), is republished for general information.

C. A. WHITE,
Offg Secy. to the Govt. of Bengal.

No. 249, dated the 14th September 1911.

NOTIFICATION—By the Government of India, Railway Department (Railway Board).

It is hereby notified for general information that the Railway Board have sanctioned a reconnaissance survey being undertaken by the agency of the Eastern Bengal State Railway of the country between Bagirhat and Barisal and between Nawapara, Gournadi and Barisal, with a view to ascertaining the best means of connecting Barisal with the Khulna Branch of the Eastern Bengal State Railway, by a line of railway on the 2' 6" gauge.

This survey will be known as the Barisal Connection Railway Survey.

MARINE DEPARTMENT

The 3rd October 1911.

No. 99Marine.—In exercise of the powers conferred on him by section 1 of the Bengal Steam-Boilers and Prime-Movers Act, 1879 (III of 1879), the Lieutenant-Governor in Council is pleased to extend that Act to the Municipality of Jamalpur with effect from the 1st January 1912.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

SUBORDINATE CIVIL SERVICE.

No. 4471A.

No. 2634A.D.—The 29th September 1911.—Babu Labanya Mohan Sanyal, Sub-Deputy Collector, Deoghur, Sonthal Parganas, is transferred to the Kishanganj subdivision of the Purnea district.

Sonthal Parganas.
Purnea.

No. 2635A.D.—The 29th September 1911.—Babu Lalit Mohan Sen, Sub-Deputy Collector, on leave, is posted to the Deoghur subdivision of the Sonthal Parganas district.

Sonthal Parganas.

No. 2634A.D.—The 30th September 1911.—Babu Hari Pada Ray, Sub-Deputy Collector, Satkhira, Khulna, is allowed leave for seventy days, under article 260 of the Civil Service Regulations, with effect from the 9th October 1911.

Khulna.

No. 2636A.D.—The 30th September 1911.—Babu Atul Gopal Ray, Sub-Deputy Collector, on leave, is posted to the Satkhira subdivision of the Khulna district.

Khulna.

No. 2638A.D.—The 30th September 1911.—Babu Akshay Narayan Mitra, substantive *pro tempore* Sub-Deputy Collector, Howrah, is transferred to the Asansol subdivision of the Burdwan district.

Howrah.
Burdwan.

No. 2640A.D.—The 30th September 1911.—Babu Ram Prasanna Bhattacharji, substantive *pro tempore* Sub-Deputy Collector, Asansol, Burdwan, is transferred to the head-quarters station of the Howrah district.

Burdwan.
Howrah.

No. 2642A.D.—The 30th September 1911.—Babu Bhikari Charan Das, Sub-Deputy Collector, Jajpur, Cuttack, is allowed leave for one month, under article 260 of the Civil Service Regulations, with effect from the 15th September 1911.

Cuttack.

No. 2656A.D.—The 30th September 1911.—Mr. F. H. Alderson, Sub-Deputy Collector, is posted to the head-quarters station of the Hazaribagh district, and is vested with the powers of a Magistrate of the third class.

Hazaribagh.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 1831D., dated Darjeeling, the 28th September 1911.—Third grade Civil Assistant Surgeon Jyoti Prosad Mitra acted as House Physician, Isolation wards, Medical College Hospital, Calcutta, from the 10th June to the 8th July 1911, both days inclusive.

No. 1834D., dated Darjeeling, the 28th September 1911.—Third grade Civil Assistant Surgeon Jyoti Prosad Mitra did supernumerary duty in the Medical College Hospital, Calcutta, from the 7th to the 9th June 1911, both days inclusive.

No. 1837D, dated Darjeeling, the 28th September 1911.—Third grade Civil Assistant Surgeon Jyoti Prosad Mitra held charge of the duties of the Assistant Apothecary, Medical College Hospital, Calcutta, temporarily, from the 29th May to the 6th June 1911, both days inclusive.

G. F. A. HARRIS, M.D., COL., I.M.S.,
Inspector-General of Civil Hospitals, Bengal.

NOTIFICATION.

Examination of Compounders at the Campbell Medical School.

(A preliminary Notification No. 217Medl., dated the 2nd February 1907, embodying the amended rules, was published in the *Calcutta Gazette* of the 6th idem.)

IN accordance with the Government of Bengal Notification No. 1114T.—Medl., dated the 19th September 1907, notice is hereby given that the next half-yearly examination of Compounders will begin at 11 A.M. on Tuesday and Wednesday, the 24th and 25th October 1911, at the Campbell Medical School.

2. Male candidates must forward to the Superintendent of the Campbell Medical School, at least one week before the 24th October 1911 an examination fee of Rs. 5. Female candidates will be examined free of charge. No certificate or fee will be received on *Sundays* or *public holidays*.

3. Should any candidate fail to pass the examination, he will forfeit his fee.

NOTE.—The attention of candidates is drawn to Rules 9 and 10, and of the persons granting the certificates to Rules 11 and 14 (3) and to the Certificate Forms C (3), D, E and F in the Schedule of the Government of Bengal's aforesaid Notification, as circulated by the Inspector-General of Civil Hospitals, Bengal, to all Civil Surgeons, Superintendents of Calcutta Hospitals, Medical Schools and Lunatic Asylums with his circular No. 74, dated the 14th November 1907.

E. A. R. NEWMAN, M.D. (CANTAB.), MAJOR, I.M.S.,
Superintendent, Campbell Medical School.

CAMPBELL MEDICAL SCHOOL, CALCUTTA, *the 15th September 1911.*

Examination of Compounders at the Orissa Medical School, Cuttack.

[A preliminary Notification No. 217Medl., dated the 2nd February 1907, embodying the amended rules, was published in the *Calcutta Gazette* of the 6th idem.

IN accordance with the Government of Bengal Notification No. 1114T.—Medl., dated the 19th September 1907, notice is hereby given that the next half-yearly examination of Compounders will begin at 9 A.M. on Friday and Saturday, the 13th and 14th October 1911, at the Orissa Medical School, Cuttack.

2. Male candidates must forward to the Superintendent of the Orissa Medical School, Cuttack, an examination fee of Rs. 5 not later than the 10th October 1911. Female candidates will be examined free of charge. No certificate or fee will be received on Sundays or public holidays.

3. Should any candidate fail to pass the examination, he will forfeit his fee.

[NOTE.—The attention of candidates is drawn to rules 9 and 10, and of the persons granting the certificates to rules 11 and 14 (3) and to the certificate forms C (3), D, E and F in the schedule of the Government of Bengal's aforesaid notification, as circulated by the Inspector-General of Civil Hospitals, Bengal, to all Civil Surgeons, Superintendents of Calcutta Hospitals, Medical Schools and Lunatic Asylums, with his Circular No. 74, dated the 14th November 1907.]

R. P. WILSON, MAJOR, I.M.S.,
Supdt., Orissa Medical School, Cuttack.

CUTTACK, *the 15th September 1911.*

Sheriff's Office, the 20th September 1911.

NOTICE is hereby given that the Sixth Criminal Sessions of the year 1911 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William and the places subordinate thereto, will be held at the Court House, in the Town of Calcutta, on Wednesday, the twenty-ninth day of November next, at 11 o'clock in the forenoon, and thenceforward from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who are to prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute

R. N. MOOKERJEE,
Sheriff.

সরিফ আফিস, সন ১৯১১ সাল, তারিখ ২০শে সেপ্টেম্বর।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন সহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৯১১ সালের ২৯শে নবেম্বর, বুধবার, বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাইকোর্টের আপন আদালত ঘরে সন ১৯১১ সালের ষষ্ঠ ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদীর বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

আর, এম্. মুখার্জী,
সরিফ।

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

IT is hereby notified for general information that the ensuing half-yearly Departmental Examination for Assistant Magistrates and others will be held at 11 A.M. on the 23rd October 1911 and the two following days in the office of the Commissioner, Presidency Division, 3 Charnock Place, Calcutta, and a Local Examination Committee will be convened on those days for the conduct of the examination of the officers employed in the Presidency and Burdwan Divisions.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 21st September 1911.*

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 3211A.

NOTIFICATION,

THE HON'BLE MR. D. J. MACPHERSON, C.I.E.

Dated Calcutta, the 2nd October 1911.

THE price-lists of staple food-crops in the local areas in the Lower Provinces, prepared under section 30 of the Bengal Tenancy Act, VIII of 1885, for the period from the 1st of April 1911 to the 30th of June 1911, having been approved by the Board of Revenue, L. P., are published for general information under sub-section 4 of that section.

By order of the Board of Revenue, L. P.,

H. L. STEPHENSON,
Secretary.

Price-list (retail) of Staple Food-crops in the local areas of Bengal prepared from April

BURDWAN

1	2	3	4
District.	Local areas.	Marts at which prices were taken.	Staple food-crop or crops.
Burdwan ...	Sadar subdivision ...	Burdwan ...	Rice ... ...
	Asansol ditto ...	Raniganj ...	Do. ... ...
	Katwa ditto ...	Katwa ...	Do. ... ...
	Kalna ditto ...	Kalna ...	Do. ... ...
Birbhum ...	Sadar ditto ...	Suri ...	Do. ... ...
	Rampur Hât ditto ...	Rampur Hât ...	Do. ... ...
Bankura ...	Sadar ditto ...	Bankura ...	Do. ... ...
	Vishnupur ditto ...	Vishnupur ...	Do. ... ...
Midnapore ...	Sadar ditto ...	Midnapore ...	Do. ... ...
	Ghatal ditto ...	Ghatal ...	Do. ... ...
	Tamluk ditto ...	Tamluk ...	Do. ... ...
	Contai ditto ...	Contai ...	Do. ... ...
Hooghly ...	Sadar ditto ...	Hooghly ...	Do. ... ...
	Serampore ditto ...	Baidyabati ...	Do. ... ...
	Arambagh ditto ...	Arambagh ...	Do. ... ...
	Howrah ditto ...	Howrah ...	Do. ... ...
	Uluberia ditto ...	Uluberia ...	Do. ... ...

PRESIDENCY

24-Parganas ...	Sadar subdivision ...	Chetla Hât ...	Rice ... ...
	Barasat and Barrackpore subdivisions.	Barasat ...	Do. ... ...
	Diamond Harbour subdivision	Mugra Hât ...	Do. ... ...
	Basirhat subdivision ...	Baduria ...	Do. ... ...

under section 39 of the Bengal Tenancy Act (VIII of 1885) for three months to June 1911.

DIVISION.

5	6	7	8	9
Market days for the preparation of price-lists.	Quantities per rupee in seers of 80 tolas, Company's weight.			Average price for the quarter ending the 30th June 1911.
	April.	May.	June.	
	S. c.	S. c.	S. c.	S. c.
Last day of the month	13 4	12 8	12 0	12 9
27th of the month	11 8	11 6	11 3	11 6
Ditto	14 0	13 12	13 2	13 10
28th of every month	12 5	12 0	11 8	11 15
Last day of each month	12 12	12 0	11 8	12 1
Last Monday or Friday of the month ...	13 0	12 0	12 0	12 5
Last day of the month	13 0	13 8	12 8	13 0
Ditto	13 8	13 0	13 0	13 3
Last day of each month	13 0	12 11	12 6	12 11
27th of every month	13 4	12 8	11 6	12 6
Ditto	11 0	11 0	11 0	11 0
Last market day, *i.e.*, last Sunday or Thursday, whichever is nearer to the last day of the month.	15 0	14 0	14 8	14 8
Last Thursday of each month ...	11 11	11 9	11 0	11 7
First or last Saturday of the month ...	10 12	10 13	10 12	10 12
Ditto ditto	12 13	12 13	12 5	12 10
Last day of each month	10 0	10 0	10 8	10 3
Last Saturday of each month ...	13 0	12 8	12 0	12 8

DIVISION.

Last Wednesday of every month ...	10 0	10 0	10 0	10 0
Last market day which immediately precedes the last Saturday of every month.	11 4	10 8	10 8	10 12
Ditto ditto ...	12 5	12 5	11 7	12 0
Second Tuesday of every month ...	11 13	11 4	11 4	11 7

PRESIDENCY

1	2	3	4
District.	Local areas.	Marts at which the prices were taken.	Staple food-crop or crops.
Nadia ...	Sadar subdivision ...	Goari ...	Rice ... ...
	Ranaghat ditto ...	Ranaghat ...	Do. ... ...
	Meherpur ditto ...	Kaliabazar ...	Do. ... ...
	Chuadanga ditto ...	Chuadanga ...	Do. ... ...
	Kushtia ditto ...	Bahadurkhali ...	Do. ... ...
Murshidabad	Sadar ditto ...	Berhampore ...	Do. ... ...
	Lalbagh ditto ...	Lalbagh ...	Do. ... ...
	Kandi ditto ...	Kandi ...	Do. ... ...
	Jangipur ditto ...	Raghunathganj ...	Do. ... ...
Jessore ...	Sadar ditto ...	Jessore ...	Do. ... ...
	Narail ditto ...	Narail ...	Do. ... ...
	Magura ditto ...	Magura ...	Do. ... ...
	Jhenida ditto ...	Jhenida ...	Do. ... ...
	Bongaon ditto ...	Bongaon ...	Do. ... ...
Khulna ...	Sadar ditto ...	Khulna ...	Do. ... ...
	Satkhira ditto ...	Satkhira ...	Do. ... ...
	Bagerhat ditto ...	Bagerhat ...	Do. ... ...

PATNA

Patna ...	Sadar subdivision, excluding thana Maner.	Marufganj ...	*Makai*, up-land ...
			Rice, low-land ...
	Barh subdivision ...	Barh ...	*Makai*, up-land ...
			Rice, low-land ...

DIVISION—*concluded.*

5	6	7	8	9
Market days for the preparation of price-lists.	Quantities per rupee in seers of 80 tolas, Company's weight.			Average price for the quarter ending the 30th June 1911.
	April.	May.	June.	
	S. c.	S. c.	S. c.	S. c.
Last day of each month	11 10	11 6	10 11	11 4
28th of each month	12 0	12 0	12 0	12 0
Last Monday of every month ...	10 11	11 0	10 11	10 13
Saturday immediately preceding the 28th of each month.	11 7	11 7	11 7	11 7
28th of each month	11 0	11 0	11 0	11 0
28th of every month	12 3	11 15	11 8	11 14
First Monday of each month ...	12 8	12 4	12 0	12 4
The last market day before the 28th of each month.	14 4	13 4	12 8	13 5
Ditto ditto ...	13 12	13 4	12 11	13 4
Monday or Friday falling on or next before the last day of every month.	13 0	13 0	13 0	13 0
Monday or Friday falling on or next before the 28th of every month, except February, in which Monday or Friday falling on or next before the 26th.	12 13	13 5	11 7	12 8
Thursday or Sunday falling on or next before the 28th of every month, except February in which the Thursday falling or next before the 26th.	12 0	12 0	12 0	12 0
Ditto ditto ...	12 0	12 0	12 0	12 0
Monday or Friday falling on or next before the 28th of every month, except February, in which the Monday or Friday falling on or next before the 26th.	12 5	12 5	11 7	12 0
Last market day of every month ...	13 0	13 13	11 8	12 7
28th of every month, except February, when the price will be taken on the 26th.	12 0	11 6	10 0	11 0
Sunday falling on or before the 28th of every month, except February, when the price will be taken on the Sunday falling on or before the 26th.	13 8	13 1	12 0	12 14½

DIVISION.

28th of each month	20 0	19 15	19 0	19 10
	14 0	13 1	12 11	13 4
Ditto	18 8	...	...	18 8
	12 8	12 8	12 4	12 7

PATNA

1	2	3	4
DISTRICT.	Local areas.	Marts at which prices were taken.	Staple food-crop or crops.
PATNA—*concld.*	Bihar subdivision ...	Bihar ...	*Marwa*, up-land Rice, low-land ...
	Dinapore subdivision, with thana Maner.	Dinapore ...	Barley, up-land ... Rice, low-land ...
GAYA ...	Sadar subdivision ...	Gaya ...	Wheat, up-land ... Rice, low-land ...
	Nawada ditto ...	Nawada ...	Wheat, up-land ... Rice, low-land ...
	Jahanabad ditto ...	Jahanabad ...	Wheat, up-land ... Rice, low-land ...
	Aurangabad ditto ...	Aurangabad ...	Wheat, up-land ... Rice, low-land ...
SHAHABAD ...	Sadar ditto ...	Arrah ...	Wheat, up-land ... Rice, low-land ...
	Buxar ditto ...	Buxar ...	Wheat, up-land ... Rice, low-land ...
	Sassaram ditto ...	Sassaram ...	Wheat, up-land ... Rice, low-land ...
	Bhabhua ditto ...	Bhabhua ...	Wheat, up-land ... Rice, low-land

TIRHUT

SARAN ...	Sadar subdivision ...	Shahebganj ...	*Makai*, up-land ... Rice, low-land ...
	Gopalganj ditto ...	Mirganj ...	*Makai*, up-land ... Rice, low-land ...
	Siwan ditto ...	Siwan ...	*Makai*, up-land ... Rice, low-land ...

DIVISION—*concluded.*

5	6	7	8	9
Market days for the preparation of price-lists.	QUANTITIES PER RUPEE IN SERS OF 80 TOLAS, COMPANY'S WEIGHT.			Average price for the quarter ending the 30th June 1911.
	April.	May.	June.	
	S. c.	S. c.	S. c.	S. c.
28th of each month	22 0	23 0	21 0	22 0
	14 0	12 0	13 0	13 0
Ditto	20 0	19 0	20 0	19 11
	13 0	12 6	12 0	12 7
1st of every month	12 13	14 5	14 8	13 14
	13 13	12 13	12 13	13 2
First market day of the month (the market day is Friday).	14 0	14 0	15 0	14 5
	15 0	15 0	15 0	15 0
1st of every month	14 0	13 8	13 8	13 11
	14 8	13 4	13 4	13 11
First market day of the month (the market day is Sunday).	13 0	16 8	17 0	15 8
	15 0	14 0	13 8	14 3
First Saturday of each month ...	11 0	11 0	11 0	11 0
	12 8	12 5	11 13	12 3
First Thursday of every month ...	11 0	14 0	15 0	13 5
	13 0	12 8	12 8	12 11
Ditto	14 13	14 5	14 15	14 11
	12 13	12 3	12 12	12 9
Ditto	14 0	15 12	15 12	15 3
	12 8	12 0	11 12	12 1

DIVISION.

15th of each month	19 0	17 0	18 0	18 0
	11 8	11 0	11 0	11 3
Last market day immediately preceding the 15th of each month.	21 8	19 3	18 0	19 9
	11 0	11 12	10 12	11 3
Ditto ditto ...	19 12	19 12	16 12	18 12
	13 3	12 5	12 9	12 11

TIRHUT

1	2	3	4
DISTRICT.	Local areas.	Marts at which prices were taken.	Staple food-crop or crops.
CHAMPARAN ...	Sadar subdivision ...	Motihari ...	*Makai*, up-land ... Rice, low-land ...
	Bettiah ditto ...	Bettiah ...	*Makai*, up-land ... Rice, low-land ...
MUZAFFARPUR	Sadar ditto ...	Muzaffarpur ...	*Makai*, up-land ... Rice, low-land ...
	Sitamarhi ditto ...	Sitamarhi ...	*Makai*, up-land ... Rice, low-land ...
	Hajipur ditto ...	Hajipur ...	*Makai*, up-land ... Rice, low-land ...
DARBHANGA ...	Sadar ditto ...	Darbhanga ...	*Marua*, up-land ... Rice, low-land ...
	Madhubani ditto ...	Madhubani ...	*Marua*, up-land ... Rice, low-land ...
	Samastipur ditto ...	Samastipur ...	*Makai*, up-land ... Rice, low-land ...

BHAGALPUR.

MONGHYR ...	Sadar subdivision ...	Monghyr ...	Wheat, up-land ... Rice, low-land ...
	Begusarai ditto ...	Begusarai ...	Wheat, up-land ... Rice, low-land ...
	Jamui ditto ...	Jamui ...	Wheat, up-land ... Rice, low-land ...
BHAGALPUR ...	Sadar ditto ...	Bhagalpur ...	*Makai*, up-land ... Rice, low-land ...
	Banka ditto ...	Banka ...	*Makai*, up-land ... Rice, low-land ...

DIVISION—*concluded.*

5	6	7	8	9
Market days for the preparation of price-lists.	QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS, COMPANY'S WEIGHT.			Average price for the quarter ending the 30th June 1911.
	April.	May.	June.	
	S. c.	S. c.	S. c.	S. c.
Last day of the month	17 8	17 8	17 8	17 8
	12 8	12 0	11 8	12 0
Ditto	20 0	16 8	18 0	18 3
	12 8	12 6	12 0	12 5
Last day of every month ...	19 0	19 0	19 0	19 0
	13 0	13 0	13 0	13 0
Last Wednesday of every month ...	18 0	19 0	19 0	18 11
	13 0	12 0	12 0	12 5
Third day from the end of the month	18 0	18 8	18 8	18 5
	12 8	12 8	12 4	12 7
Last day of each month	18 11	19 13	19 12	19 7
	12 14	11 1	13 3	12 6
28th of each month, except in February, when it will be 26th.	19 8	19 8	19 8	19 8
	13 0	13 0	13 0	13 0
Ditto ditto ...	17 0	18 0	21 0	18 11
	11 0	11 0	11 0	11 0

DIVISION.

Last day of every month ...	15 14	16 4	16 0	16 1
	13 4	12 10	11 12	12 9
25th of every month	13 0	13 0	14 0	13 5
	13 8	12 0	12 0	12 8
29th of every month	16 0	15 0	15 0	15 5
	13 0	13 0	13 0	13 0
The date preceding the close of the month.	25 4	20 3	20 3	21 14
	13 4	12 10	12 10	12 13
The last *but* day in the month but one	...	...	...	...
	15 0	13 0	13 12	14 9

BHAGALPUR

1	2	3	4
DISTRICT.	Local areas.	Marts at which prices were taken.	Staple food-crop or crops.
BHAGALPUR—*concld.*	Madhipura subdivision ...	Madhipura ...	*Marwa*, up-land ...
			Rice, low-land ...
	Supaul ditto ...	Supaul ...	*Marwa*, up-land ...
			Rice, low-land ...
PURNEA ...	Sadar ditto ...	Beamsganj ...	Wheat, up-land ...
			Rice, low-land ...
	Araria ditto ...	Araria ...	Wheat, up-land ...
			Rice, low-land ...
	Kishanganj ditto ...	Kishanganj ...	Wheat, up-land ...
			Rice, low-land ...

ORISSA

CUTTACK ...	Sadar subdivision ...	Cuttack town ...	Rice ... ..
		Charchika Hât ...	Do. ... ...
	Jajpur ditto ...	Jajpur town	Do. ... ...
	Kendrapara ditto ...	Kendrapara ,,	Do. ... ..
BALASORE ...	Sadar ditto ...	Balasore ...	Do. ... ...
	Bhadrak ditto ...	Bhadrak ...	Do. ... ...
		Chandbali ...	Do. ... ...
PURI ...	Sadar ditto ...	Puri	Do. ... ...
		Banamalipur ..	Do. ... ...
	Khurda ditto ...	Khurda ...	Do. ... ...

DIVISION—*concluded.*

5	6	7	8	9
Market days for the preparation of price-lists.	QUANTITIES PER RUPEE IN SEERS OF 80 TOLAS, COMPANY'S WEIGHT.			Average price for the quarter ending the 30th June 1911.
	April.	May.	June.	
	S. c.	S. c.	S. c.	S. c.
The last *hát* day in the month but one	25 0	25 0	25 0	25 0
	14 0	14 0	14 0	14 0
The *hát* day that falls between the 24th and 27th of the month.	21 0	22 0	24 0	22 5
	14 0	14 0	15 0	14 5
Last market day of the month ...	18 0	18 0	18 0	18 0
	13 8	12 0	12 0	12 8
Ditto ditto ...	15 0	15 0	15 0	15 0
	13 0	13 0	13 0	13 0
Ditto ditto ...	11 0	11 0	11 0	11 0
	12 12	12 12	12 0	12 8

DIVISION.

First Sunday of each month	13 13	13 2	13 2	13 6
First market day of each month ...	13 6	13 7	12 8	13 2
First Sunday of each month	15 12	15 12	14 7	15 5
Ditto ditto	17 1	17 1	15 12	16 10
First Saturday of every month ...	15 0	14 8	13 0	14 3
First Wednesday of every month ...	16 0	16 0	16 0	16 0
First Thursday of every month ...	16 0	16 0	16 0	16 0
The 5th of every month	13 2	13 2	11 10	12 10
First *hát* day of the month	15 0	14 0	14 0	14 5
The 5th of every month	15 2	15 2	13 13	14 11

No. 4816B.

NOTICE is hereby given that the Tenth Sale of Opium, the Provision of 1909-10, will be held at the Government Opium Sale-Room, No. 2, Charnock Place, on Tuesday, the 10th October 1911, at 11 A.M., and will comprise 2,530 chests, viz.—

		Chests.
Opium manufactured at the Patna Factory, consisting of	...	1,260
Ditto ditto at the Ghazipur Factory, consisting of	...	1,270
Total	...	2,530

2nd.—The general conditions of the Sale now advertised will be the same as usual except in regard to certificates for opium to be shipped to China, as to which a separate notice is published below. They may be ascertained by reference to the Notification issued on the 14th January 1911, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 16th and 25th October 1911, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the Sale Room will be received after 3-30 P.M. of Monday, the 16th October 1911, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Wednesday, the 25th October 1911.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next, on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATE.	Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazipur Factory; about chests.	Total; about chests.
On or about Tuesday, 7th November 1911 ...	760	770	1,530*
„ Tuesday, 5th December „ ...	760	810	1,570*
Total ...	1,520	1,580	3,100

* *Vide* Notifications of the Government of India, No. 1515F.E., dated 10th March 1911, published at page 191, Part I of the *Gazette of India* of the 11th March 1911, and No. 4562F.E., dated 21st July 1911, published at page 587, Part I of the *Gazette of India* of the 22nd July 1911.

NOTICE.

Notice is hereby given that out of the chests notified above for sale the following number will be sold separately for export to China at the commencement of the sale and a certificate will be given that they form part of the 15,440 chests allotted this year for shipment to China:—

	Patna.	Benares.	Total.
October ...	130	65	195

By order of the Board of Revenue, L. P.,

W. A. MARR,

Secretary

BOARD OF REVENUE, L. P., CALCUTTA, *the 12th September 1911.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

UNDER rule 15 of the revised Election Rules, it is hereby notified for general information that, under section 15 of the Municipal Act, III (B.C.) of 1884, as amended, the general election of Commissioners of the following Municipalities in this Division will be held on the dates noted against each :—

District.	Municipalities.	Dates on which the election will be held.
Patna ...	Patna ...	Monday, the 9th September 1912.
	Bihar ...	Wednesday, the 13th March 1912.
	Dinapore Nizamat ...	
	Barh ...	
Gaya ...	Gaya ...	Monday, the 8th April 1912.
Shahabad ...	Arrah ...	Wednesday, the 13th March 1912.
	Sasaram ...	
	Dumraon ...	
	Buxar ...	
	Jagdispur ...	
	Bhabua ...	

B. FOLEY, *Offg. Commissioner, Patna.*

PATNA COMMR.'S OFFICE, BANKIPORE, *the 23rd September 1911.*

NOTIFICATION.

IT is hereby notified for general information that, under rule 20 (*b*) of the Dispensary Manual, the Rev. A. T. Banerji has been appointed a member of the Managing Committee of the Raniganj Charitable Dispensary, in the district of Burdwan, *vice* Babu Monmatha Nath Roy, resigned.

J. H. E. GARRETT, *Offg. Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 21st September 1911.*

NOTIFICATION.

THE following draft of an amendment which it is proposed to make in the bye-laws framed by the Darbhanga District Board under sections 139 and 140 of the Bengal Local Self-Government Act of 1885 (Bengal Act III of 1885) is published for the information of persons likely to be affected thereby.

2. The draft will be taken into consideration on or after the 20th November 1911, and any objection or suggestion which may be received by the undersigned before that date will be duly considered.

Draft amendment.

For bye-law No. 11 of the bye-laws confirmed by the Commissioner of the Tirhut Division under notification dated the 24th November 1910, published at pages 1701 to 1705 of the *Calcutta Gazette*, Part I, dated the 30th idem, substitute the following :—

"No person shall pass over, or drive any animal or vehicle over, any road, bridge, culvert or canal, so as to injure the same, while it is under construction, or repair, or is affected by flood, or is otherwise rendered unfit for traffic and is closed to traffic under the orders of the Chairman of the District Board or a Local Board, or (in emergent cases, pending application to such Chairman) of the District Engineer."

H. C. STREATFEILD, *Offg. Commissioner.*

TIRHUT COMMR.'S OFFICE, MUZAFFARPUR, *the 23rd September 1911.*

NOTIFICATION.

THE following draft bye-laws framed by the Saran District Board under sections 139 and 140 of the Bengal Local Self-Government Act of 1885 (Bengal Act III of 1885) are published for the information of persons likely to be affected thereby.

2. The draft bye-laws will be taken into consideration on or after the 3rd November 1911, and any objection or suggestion which may be received by the undersigned before that day will be duly considered :—

DRAFT BYE-LAWS.

BYE-LAWS OF THE SARAN DISTRICT BOARD.

Definitions.

1. In these bye-laws, unless there is anything repugnant in the subject or context,— Definitions.

(*1*) the word "cattle" has the same meaning as in the Cattle-trespass Act, 1871;

(*2*) "reserved tank or well" means a tank or well which the District Board has set apart under section 90 of the Bengal Local Self-Government Act of 1885, by public notice, for the supply of water for drinking and for culinary purposes, and includes any reservoir, or part of any river, *khal* or other channel so set apart; and a notice-board on the edge of a reserved tank or well, containing the words "reserved tank" or "reserved well," or words to that effect, shall be deemed to be sufficient notice for the purpose of this definition; and

(*3*) the "slopes" of a reserved tank or well include all places from which water can flow directly into such tank or well; and

(*4*) "road" means a road vested in, or under the control and administration of, the District Board or a Local Board; and includes—

(*a*) a village road;

(*b*) the slope, berm, borrow-pits and side-drains of a road; and

(*c*) all land vested in, or under the control and administration of, the District Board or a Local Board, and attached to a road.

Roads, Drains, Bridges, Canals and Embankments.

Encroachment or obstruction on a road.

2. (*1*) No person shall encroach on any part of a road by cultivating crops thereon.

(*2*) No person shall, on any road,

by means of any building, fence, pit, embankment or ditch, or any other obstruction, or by means of any cut, drain or water-course intended for the purpose of drainage or irrigation, or by exposing thereon any goods for sale or by placing thereon any substance or material,—

(*a*) Without the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer, make or cause any encroachment, or

(*b*) obstruct traffic, or

(*c*) cause any inconvenience to passengers, or

(*d*) hinder or impede the flow of water.

Sale, collecting or gathering of articles in vicinity of road.

3. No person shall expose or place any article for sale in any bazaar or market in the vicinity of any road, or collect or gather any articles in the vicinity of a road so as to interfere with the traffic of the road.

Cutting of plants, trees or hedges obstructing road or drain.

4. Any person in possession of, or having control over, any plants, trees or hedges which obstruct, overhang or overshadow any road, or any public drain or sluice, or any drain which is connected with a public drain,

shall, if so required by notice in writing, signed by the Chairman or Vice-Chairman of the District Board or a Local Board, or by District Engineer, cut down, prune or trim such plants, trees or hedges within the period, and in the manner, prescribed in such notice.

Damage to bridges, culverts or causeways on road.

5. (*1*) No person shall destroy or damage or cause to be destroyed or damaged, any bridge, culvert or causeway built on or across any road.

(*2*) No person shall erect any fence or other object on, or before or close to the opening of, any such bridge, culvert or causeway, for the purpose of fishing or for any other purpose, so as to impede the free flow of water thereunder, or so as to cause damage thereto.

(*3*) No person shall cast nets for fishing purposes from any parapet of any such bridge or culvert.

Damage to fences, posts, soil, turf or grass on road.

6. No person shall—

(*a*) destroy or damage, or cause to be destroyed or damaged, any fence or post erected on any road; or

(*b*) dig, scrape, uproot or remove any soil, turf or grass from any part of a road.

Channel across road.

7. (1) No person shall cut a channel, or convey water by a channel, across a road, except with the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer, and in such manner as he may prescribe.

(2) Any person who has been permitted by the Chairman or Vice-Chairman of the District Board or a Local Board, or by the District Engineer, to cut a channel across a road, shall, at the time prescribed by him, cover or refill the channel so as to restore the road to its former condition.

(3) Any person who has a prescriptive right to keep a channel open for carrying water across a road shall keep the channel in proper order, so as to prevent danger or inconvenience to the public.

Obstruction of waterway adjoining road.

8. No person shall obstruct any waterway adjoining a road, so as to injure or tend to injure the road or otherwise to render the road impassable.

Excavations on or near road.

9. (1) No person shall make any excavation on any road or any hole, pit, tank or well within fifteen feet of any road, without the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer.

(2) Every person by whom, or by whose direction, any hole, pit, tank or well has been excavated within fifteen feet of a road shall be bound to take such order therewith as will prevent damage to, or erosion of, the road.

Protection of excavations on or near road.

10. The owner or occupier of any tank, well or other excavation on or near the side of any road shall be bound to fence in or duly protect such excavation in such manner as may be directed by notice signed by the Chairman or Vice-Chairman of the District Board or a Local Board.

Use of roads bridges, culverts or canals while closed to traffic.

11. No person shall pass over, or drive any animal or vehicle over, any road, bridge, culvert or canal, so as to injure the same while it is under construction or repair, or is affected by flood, or is otherwise rendered unfit for traffic and is closed to traffic under the orders of the Chairman of the District Board or a Local Board, or (in emergent cases, pending application to such Chairman) of the District Engineer.

Discharge of rainfall from roof to road.

12. No person shall, without the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer, allow the rainfall from the roof of any building owned or occupied by him to be discharged upon any road by means of a spout or other thing intended for the conveyance of water.

Flow of filth on to road.

13. No person shall allow the water of any privy or any matter offensive or deleterious to health to flow on any road.

Removal of trees or erections falling on to roads.

14. Any person owning or possessing a tree or a house, wall or other erection which has fallen, or part of which has fallen, on to a road, shall, if so required by notice in writing signed by the Chairman or Vice-Chairman of the District Board or a Local Board, or by the District Engineer, remove such tree, house, wall, erection or part, within the period prescribed in such notice.

Curing hides on or near road.

15. No person shall cure hides on any road; nor shall any person cure hides near any road, unless the place of curing is invisible from such road.

Slaughter of animals, cleaning of carcasses, etc., on or near road.

16. No person shall slaughter any animal, or clean any carcasses, or collect bones, on or near any road.

Placing or burning of bodies on road.

17. No person shall place or burn any corpse or the dead body of any animal on or near any road.

Steeping offensive matter in road-side drain, pit or excavation.

18. No person shall steep any jute, hemp, bamboos, hides or other offensive matter in any drain, borrow-pit or excavation at the side of any road.

Flying kite on road.

19. No person shall fly a kite on or over any road.

Rule of the road.

20. (1) Any person driving a vehicle along a road, and meeting another vehicle, shall keep on the left or near side of the road, so as to allow sufficient room for the other vehicle to pass.

(2) No person driving a vehicle along a road and overtaking another vehicle shall attempt to pass the latter vehicle otherwise than on the right or off side of the road.

Freedom of roads.

21. No person shall prevent any other person from passing along a road, or shall otherwise interrupt the free use of a road.

Care of animals on road.

22. (1) No person in charge of, or having control over, any animal used for riding or draught shall allow such animal to stand or wander on any road without a rider or driver.

(2) No person in charge of, or having control over, any cattle shall allow such cattle to stray or lie on any road so as to cause inconvenience or danger to any person travelling on the road.

(3) No person shall tether any cattle on, or within reach of, a road, or stall cattle or allow cattle to graze on a road.

Elephants and camels on road to have bell.

23. Every person owning, riding, driving or in charge of any elephant or camel proceeding on a road must see that such elephant or camel is provided with a bell, and with a light also if such animal is proceeding on a road after nightfall.

Taking elephants over road, embankment, bridge or culvert.

24. No person driving or in charge of an elephant shall—

(*a*) cause material injury to a road, or to an embankment vested in the District Board or a Local Board, by taking the elephant over the same; or

(*b*) take the elephant over a bridge or culvert vested in the District Board or a Local Board, unless the same be constructed of arched masonry.

Removal of elephants or camels from road to admit passage of horses.

25. Every driver of an elephant or camel shall, on being so required by the rider or driver of a horse, remove such elephant or camel with reasonable promptitude to a sufficient distance from the road, to allow such horse to pass safely along the road.

Care of vehicles on road.

26. (*1*) No person shall drive or have in his charge on any road more than one vehicle at a time.

(*2*) No person in charge of, or having control over, any vehicle shall allow it to stand unattended on any road.

(*3*) No person shall leave a vehicle standing on a road for any longer time than is necessary for loading or unloading it.

(*4*) No person shall drive upon a road any vehicle laden with bamboos, planks or other materials of a similar character which exceed twelve feet in length and project beyond the vehicle, unless the vehicle be accompanied also by another person.

(*5*) All owners and drivers of vehicles loaded with bricks or other materials shall be responsible for their being so secured that the contents thereof may not fall down on any road.

(*6*) If any vehicle breaks down on a road, the driver shall remove it to the edge of the road without delay, and shall, within a reasonable time, remove from the road all materials (if any) which have fallen from the vehicle, and shall place the vehicle in such a position that it will not obstruct traffic.

(*7*) No person shall lead or drive any vehicle up or down the slopes of any road, except at crossings fixed by the District Board.

Carrying bamboos or *bullahs* on cart on road.

27. No person shall carry bamboos or *bullahs* on a cart on any road in such a manner as to scrape the road, or to cause injury or annoyance, or risk of injury, to travellers thereon

Width of tyres.

28. No bullock cart shall travel on any road unless the iron tyres of the wheels, or (in the case of carts not having iron tyres) the wooden rims of the wheels, are two inches or more in width :

Provided that this bye-law shall not apply to carts owned by residents of other districts which do not ordinarily ply within the Saran district but merely pass through that district.

Separate tracks for cart traffic and carriage traffic

29 Where separate tracks on roads have been set apart for carts and carriages, respectively, no cart shall be permitted to pass over the portion reserved for carriages unless the tracks set apart for carts are impassable.

Transport of heavy machinery over bridge.

30. No person shall transport heavy machinery over a timber bridge so as to injure the bridge.

Lighting of vehicles on road.

31. Every carriage drawn by a horse or horses, every waggon drawn by any other animals or propelled by motive power, and every motor-car shall carry two conspicuous lights, one on either side,

and every two-wheeled cart and every bicycle, tricycle and multicycle shall carry one conspicuous light,

when travelling on a road between dusk and dawn, except on clear moonlight nights.

Care of children on roads.

32. No parent, or other person for the time being in charge, of any child under five years of age shall allow such child to stray on any road so as to cause obstruction or risk of obstruction to traffic.

Nuisances on roads.

33. No person shall commit a nuisance on any road.

Trees.

Damage to trees.

34. No person shall destroy or damage, or cause to be destroyed or damaged,—

(*a*) any tree planted by, or under the charge of, the District Board or any Local Board; or

(*b*) any gabion or other defensive enclosure erected for the protection of any such tree.

Tapping, or taking fruit from trees on road.

35. No person shall tap any date or palm tree, or remove fruit from any tree, planted by, or under the control of the District Board or any Local Board, without a lease or written permission previously obtained from the Chairman of the District Board or Local Board.

Fires.

Lighting of fires.

36. No person shall light a fire in any unenclosed place within ten yards of any wooden bridge vested in the District Board, or within fifty yards of any inspection or dâk bungalow vested in the District Board or a Local Board.

Water-supply reserved for drinking and culinary purposes.

37. No person shall take water from a reserved tank or well, except for drinking or culinary purposes, save with the express permission of the District Board or a Local Board.

Taking of water.

38. No person shall—

Bathing or washing.

(*a*) bathe or wash any portion of his own body or the body of any other person; or

(*b*) wash clothes; or

(*c*) wash any cattle or other animal; or

(*d*) allow any of his ducks, geese or other birds to enter the water

in any reserved tank or well, or upon any of the banks, slopes or sides of any reserved tank or well.

Fouling of water.

39. No person shall—

(*a*) commit any nuisance in, or on the banks or slopes or sides of, any reserved tank or well; or

(*b*) throw any filthy substance thereinto; or

(*c*) in any way pollute the water thereof; or

(*d*) allow the water of any sink, sewer, cesspool or privy, or any offensive matter belonging to him or being on his land, to flow thereinto.

Explanation.—Steeping jute or bamboos in a reserved tank amounts to an offence against this bye-law.

Removal of earth or grass from sides or slopes.

40. No person shall cut sods or grass, or remove earth or grass from, or otherwise damage, the sides or slopes of any reserved tank without the express permission of the District Board or a Local Board.

Overhanging trees or vegetation.

41. No person shall allow any trees, bamboos or other vegetation growing on land in his occupation to overhang any reserved tank or well so as to foul the water thereof, or shall fail to cut and remove the same after reasonable notice in that behalf from the District Board or a Local Board.

Cultivation on banks, sides or slopes of reserved tank or well.

42. No person shall cultivate the banks, sides or slopes of a reserved tank or well, except in such manner as may be approved by the District Board or a Local Board or a Union Committee.

Building on banks, sides or slopes of reserved tank or well.

43. No person shall erect any hut or house upon the banks, sides or slopes of a reserved tank or well without the permission of the District Board or a Local Board or a Union Committee.

Dams, stakes and fishing apparatus.

44. No person shall construct dams, fix stakes, or place fishing nets or apparatus across, or in, any reserved tank or well, or in any part of a river, *khal* or other channel set apart under section 90 of the Bengal Local Self-Government Act of 1885 for the supply of water for drinking and culinary purposes.

Fishing.

45. No person shall catch or attempt to catch fish in a reserved tank or well without the permission of the District Board or a Local Board or a Union Committee.

Penalties.

46. (*1*) A breach of any of the bye-laws mentioned in column 1 of the following table shall be punished with fine, which may extend to the sum mentioned opposite thereto in column 2 of that table:—

1.	2.
Bye-laws.	Maximum fine.
12, 19, 26 (*6*), 27, 32, 33 ...	Five rupees.
3, 4, 5 (*3*), 6, 7, 8, 11, 13, 16, 17, 20, 21, 22, 26 (*1*), (*2*), (*3*), (*4*), (*5*) and (*7*), 28, 29, 34, 35, 36, 37, 40, 41, 42, 44, 45	Ten „
2, 5 (*1*) and (*2*), 10, 14, 15, 18, 23, 25, 39, 43	Twenty „
38	Twenty-five „
9, 24, 30	Fifty „
31	Motor-car, forty rupees; two-wheeled cart, five rupees; other vehicles, ten rupees.

(2) A continuing breach of bye-law 2 (2), 4, 5 (2), 7 (2), 8, 9, 10 or 28 shall be punished with a further fine which may extend to five rupees for every day during which the breach is continued after the offender has been convicted of such breach.

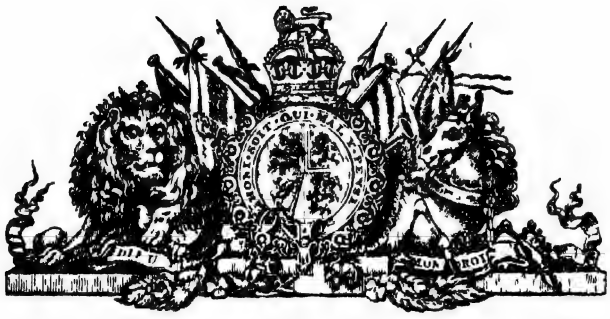
Cancellation of former bye-laws.

Cancellation of former bye-laws.

47. The bye-laws framed by the District Board, which were confirmed by Government Notifications Nos. nil, 256T.M., and 3636L. S.-G., dated 24th February 1891, 6th June 1892, and 21st November 1893, respectively, are hereby cancelled.

H. C. STREATFEILD, *Offg. Commissioner.*

TIRHUT COMMR.'S OFFICE, MUZAFFARPUR, *the 24th September 1911.*



The Calcutta Gazette.

WEDNESDAY, OCTOBER 4, 1911.

PART IA.

[*Reprinted from the "Gazette of India" of the 30th September 1911.*]

The following orders, issued by the Government of India in the Foreign Department, are republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

Simla, the 23rd September 1911.

No. 760D.—Brigadier-General William Eliot Peyton, D.S.O., Commanding 7th Cavalry Brigade, Meerut, has, by a Warrant under the Sign Manual of His Imperial Majesty the King-Emperor, been appointed to be Delhi Herald of Arms Extraordinary for the occasion of the Coronation Durbar.

The 28th September 1911.

No. 2092I.A.—In exercise of the powers conferred by the Indian (Foreign Jurisdiction) Order in Council, 1902, and of all other powers enabling him in that behalf, the Governor-General in Council is pleased to authorise the reception and detention in the Lunatic Asylums at Patna and Berhampur, respectively, in Bengal, of such lunatics from the Sikkim State as may be sent thereto by order of the Political Officer in Sikkim.

A. H. MCMAHON,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Department of Commerce and Industry, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

EXPLOSIVES.

Simla, the 30th September 1911.

No. 7122-9.—In exercise of the powers conferred by sections 5 and 7 of the Indian Explosives Act, 1884 (IV of 1884), the Governor-General in Council is pleased to make the following amendments in the rules regulating (1) the manufacture, possession and sale of explosives, and (2) the transport and importation of explosives, published with the notifications in this Department Nos. 9045-8 (Explosives) and 4655-4 (Explosives), dated the 29th November 1906 and the 31st May 1907, respectively.

Amendments.

I. In the rules for the manufacture, possession and sale of explosives issued with this Department's Notification No. 9045-8, dated the 29th November 1906, the following amendments shall be made, namely :—

(*a*) In rule 28, clause (1), for the words and figures "Form VI-B," "Form VII-B" and "rule 11," the words and figures "Form XIII," "Form XIV," and "rule 24," respectively, shall be substituted,

(*b*) In rule 32, clause (2), after the words "not below that of Inspector" in each of the two places in which these words occur, the following shall be inserted, namely :—

"or, if the Local Government so directs, of Sub-Inspector."

(*c*) In column 1 of the table in rule 35 after the word and figure "rule 14," the word and figure "14-A" shall be inserted.

(*d*) In rule 36, after the word "forfeited," the words "by the licensing authority" shall be inserted and the following shall be added to the rule, namely :—

"and also by the Local Government, if the continuance of the license in the hands of the licensee is deemed objectionable."

(*e*) In the forms in the Schedule to the rules the following alterations shall be made, namely :—

(1) In condition 17 of Form A for the words and figures "rule 11 of the rules framed under the Indian Arms Act, 1878 (XI of 1878)," the following shall be substituted, namely :—

"condition 4 (1) endorsed on Form XI or XIII of Schedule VII annexed to the Indian Arms Rules, 1909."

(2) In condition 18 and 12 of Forms A and B, respectively, for the words and figures "Form VIII or IX," the words and figures "Form XVI or XIX" shall be substituted.

(3) In condition 11 of Form B for the words "rule 11 of the rules framed under the Indian Arms Act, 1878 (XI of 1878)", the words "condition 4 (1) endorsed on Form XII or XIV of Schedule VII annexed to the Indian Arms Rules, 1909", shall be substituted.

(4) In condition 8 of Form D for the words "rule 11 of the rules framed under the Indian Arms Act, 1878 (XI of 1878)", the words "condition 4 (1) endorsed on Form XI or XII of Schedule VII annexed to the Indian Arms Rules, 1909", shall be substituted.

(*f*) For clause (2) of condition 2 of Form F, the following clauses shall be substituted, namely :—

"(2) The doors of the building shall open outwards and shall be faced on the outside with iron plating a quarter of an inch thick. They shall be closed by means of a lock or bolt on the inner side, of such make or design as shall be approved by the licensing authority and so placed that it shall be inaccessible from the outside except by means of its own key. The lock or bolt shall be made of some metal other than iron or steel.

"(3) All windows in the building shall be closed by shutters which open outwards, but which cannot be opened from outside. The shutters shall be faced on the outside with iron plating a quarter of an inch thick."

(6) To condition 6 of Form J the following shall be added, namely :—

"and a certificate showing the result and date of the last test shall be hung up in a conspicuous place within the magazine."

II. In the rules to regulate the transport and importation of explosives issued with this Department's Notification No. 4555-4, dated the 31st May 1907, the following amendments shall be made, namely :—

(*a*) In the preamble for the words and figures "Indian Ports Act, 1889 (X of 1889)," the words and figures "Indian Ports Act, 1908 (XV of 1908)," shall be substituted.

(*b*) In rule 13-XVIII, sub-clause (*b*), for the words "Nilgiri Railway," the words "Nilgiri and Karaikkal-Peralam Railways," shall be substituted.

(*c*) In rule 30, clause (2), after the words "not below that of Inspector" in each of the two places in which these words occur, the following shall be inserted, namely :—

"or if the Local Government so directs, of Sub-Inspector."

(*d*) In rule 31, after the word "forfeited," the words "by the licensing authority" shall be inserted and the following shall be added to the rule, namely :—

"and also by the Local Government, if the continuance of the license in the hands of the licensee is deemed objectionable"

B. ROBERTSON,
Secy. to the Govt. of India,

The following orders, issued by the Government of India in the Army Department, are republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

Simla, the 29th September 1911.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Behar Light Horse.

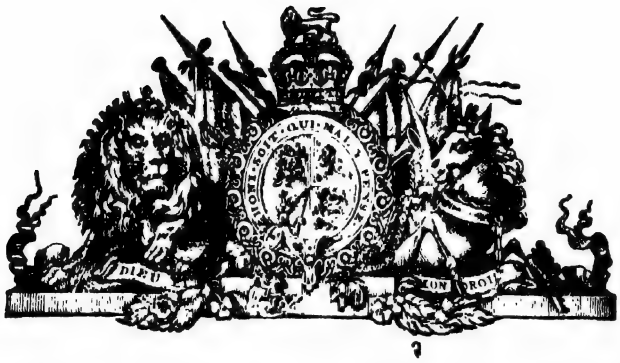
No. 818.—Captain John Vere Webb resigns his commission and is permitted, on retirement, to retain his rank and wear the uniform of the Corps. Dated 20th January 1903.

(*Military Department Notification No. 104, dated the 6th February 1903, is hereby cancelled.*)

Cossipore Artillery Volunteers.

No. 819.—Major David Alexander Tyrie, V.D., to be Commandant, with the rank of Lieutenant-Colonel, *vice* T. W. Clark, V.D., transferred to the Supernumerary List. Dated 15th June 1911.

M. H. S. GROVER, *Major-General,*
Secy. to the Govt. of India.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 4, 1911.

PART IB

Municipal and Local.

NOTIFICATIONS.

No. 926T.-M.—The 30th September 1911.—The following draft of a notification, which the Lieutenant-Governor in Council intends to issue, under sub-section (3) of section 1 of the Calcutta Improvement Act, 1911 (Ben. Act V of 1911), is hereby published, as required by section 148 of that Act, for the information of persons likely to be affected thereby.

Calcutta.

II. Any ratepayer or inhabitant of any of the areas affected by the draft who has any objection thereto should submit his objection in writing to the undersigned before the 20th day of November 1911, and if such objection is received before that date it will be duly considered.

Draft.

In exercise of the power conferred by sub-section (3) of section 1 of the Calcutta Improvement Act, 1911 (Ben. Act V of 1911), the Lieutenant-Governor in Council is pleased to extend section 167 of that Act to the following areas in the neighbourhood of the Calcutta Municipality, namely:—

(*1*) the Cossipore-Chitpur Municipality;
(*2*) the Maniktala Municipality;
(*3*) the South Dum-Dum Municipality;
(*4*) the South Suburban Municipality, and
(*5*) the Tollygunge Municipality.

No. 910T.—M.—The 26th September 1911.—Under rule 10 of the rules framed under section 5 of the Local Authorities Loan Act, 1879, it is hereby notified for general information that the Lieutenant-Governor in Council intends to sanction the following application from the Commissioners of the Maheshpur Municipality, in the district of Jessore, for a loan of Rs. 1,250 from Government, bearing interest at the rate of four per cent. per annum, and repayable in twenty equal half-yearly instalments of Rs. 76-7-2 each, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the said municipality.

Jessore.

Application of the Commissioners of the Maheshpur Municipality for a loan of Rs. 1,250.

The work or works for the construction or repairs of which the loan is required and the estimate of the cost thereof.	The amount which it is proposed to borrow.	The fund or funds on the security of which it is proposed to borrow.	The law or laws under which the said fund or funds is or are levied, received or held.	Receipt of loan. (a) The period for which the loan is required.	(b) Rate of interest.	(c) The number of instalment, if any, in which it is proposed that the loan should be taken.	(d) The amount of each instalment.	(e) The dates proposed for receiving each such instalment.	Repayment of loan. (f) Amount of each instalment. Date of instalment, if any.	Amount.	A detailed account of the revenue and expenditure of the local authority for the last three preceding years. Revenue. Sources from which the revenue was derived.	Amount for 1908-09.	1909-10.	1910-11.	Expenditure. Objects on which the expenditure was incurred.	Amount for 1908-09.	1909-10.	1910-11.	All the existing prior charges upon the funds of the local authority.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
For meeting the cost for the construction of four masonry wells. The estimate for the work is Rs. 2,500.	Rs. 1,250.	Maheshpur Municipal Fund.	Bengal Municipal Act III of 1884.	Ten years.	4 per cent. per annum.	One.	Rs. 1,250.	2nd January 1912.	In twenty equal half-yearly instalments payable on 2nd July and 2nd January of each year, commencing from the 2nd July 1912, till the loan is paid off.	Rs. 76-7-2.		Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	
											(A) Municipal rates and taxes	2,254	2,071	2,261	(A) General administration and collection charges.	613	581	482	
											(B) Realization under special Acts ...	157	312	29[illegible]	(B) Public safety ...	303	278	292	
											(C) Revenue derived from Municipal property and power apart from taxation.	239	102	147	(C) Public health and conveniences excluding expenditure from loan funds.	1,755	2,002	2,235	
											(D) Grants and contributions for general and special purposes.	313	338	302	(D) Public instruction	265	211	292	
											(E) Miscellaneous	69	18	10	(F) Miscellaneous	90	92	119	
															Repayment of loan	..	.....	...	
											Total ordinary income ...	3,032	2,841	3,016	Total ordinary expenditure ..	3,026	3,159	3,420	
											(F) Extraordinary and debt	395	912	1,094	(G) Extraordinary and debt, excluding repayment of loans.	500	850	1,060	
											Receipts of abnormal character	.....	.....		Expenditure from loan funds ...	.....	.....	.....	
											Total	3,427	3,753	4,110	Total	3,526	4,009	4,480	
											Balance ...	1,257	1,158	902	Balance ...	1,158	902	533	
											GRAND TOTAL ...	4,684	4,911	5,012	GRAND TOTAL ...	4,684	4,911	5,012	

BIPIN BIHARI BISWAS,
Vice Chairman.

No. 932T.-M.—The 30th September 1911.—In exercise of the power conferred by section 17 of the Bengal Municipal Act, 1884 (Bengal Act III of 1884), the Lieutenant-Governor in Council is pleased to appoint the following gentlemen to be Commissioners of the Raghunathpur Municipality, in the district of Manbhum, namely:—

Manbhum.

Babu Kali Pada Chatarji.
Revd. D. W. Zook.
Babu Bhubananda Mukharji.
„ Gobardhan Nandi.
Babu Naba Gopal Bhattacharji.
„ Panchanan Mandal.
„ Jakhiram Marwari.
„ Haripada Mazumdar.
Babu Bihari Lal Singh.

No. 934T.-M.—The 30th September 1911.—In exercise of the power conferred by section 23 of the Bengal Municipal Act, 1884 (Bengal Act III of 1884), the Lieutenant-Governor in Council is pleased to appoint the Deputy Commissioner of Manbhum to be *ex-officio* Chairman of the Raghunathpur Municipality, in the district of Manbhum.

Manbhum.

No. 892T.-L.S.-G.—The 25th September 1911.—In exercise of the power conferred by section 38 of the Bengal Local Self-Government Act of 1885 (Bengal Act III of 1885), the Lieutenant-Governor in Council is pleased to annul, with effect from the 1st February 1911, so much of the orders contained in Notification No. 137T.—M., dated the 14th June 1895, published at pages 126 to 129 of Part IB of the *Calcutta Gazette* of the 19th *idem*, as relates to the constitution of the Nawada Union in the district of Midnapore.

Midnapore.

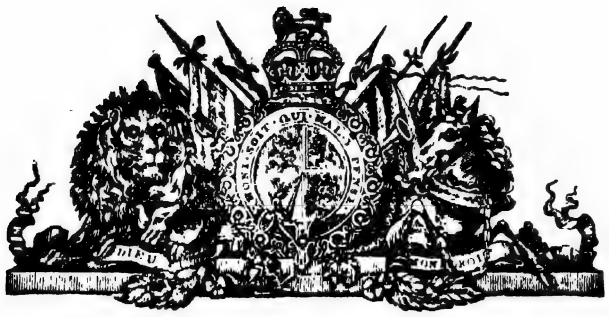
No. 914T.—L.S.-G.—The 28th September 1911.—In exercise of the power conferred by section 37 of the Bengal Local Self-Government Act of 1885 (Ben. Act III of 1885), the Lieutenant-Governor in Council is pleased to extend the provisions of Chapter II of Part I of that Act, relating to Union Committees to the district of Bhagalpur, with effect from the 16th October 1911.

Bhagalpur.

No. 924T.—L.S.-G.—The 28th September 1911.—In exercise of the power conferred by section 37 of the Bengal Local Self-Government Act of 1885 (Ben. Act III of 1885), the Lieutenant-Governor in Council is pleased to extend the provisions of Chapter II of Part I of that Act, relating to Union Committees to the district of Birbhum.

Birbhum.

H. WHEELER,
Secy. to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 4, 1911.

PART IC.

Educational Notices.

THE CIVIL ENGINEERING COLLEGE, SIBPUR.

THE following courses of instruction are provided at this College:—

I.—ENGINEER DEPARTMENT.

[Affiliated to the Calcutta University.]

A four-year course leading to the Bachelor of Engineering Degree in Civil Engineering.

Admission qualification—The Intermediate Examination of Science and Arts of the Calcutta University, or its equivalent.

Application for admission by regular students, on or before February 1st.
" " by special students, on or before July 1st.
Session to commence on 1st Monday in November.

II.—APPRENTICE DEPARTMENT.

Section I.—The Sub-Overseer Classes.

A course of two Academic years leading to the Sub-Overseer Examination of the Joint Technical Examination Board.

Admission qualification—

To the 1st-year class—Matriculation Examination of the Calcutta University Middle School Examination or equivalent.
To the 2nd-year class—The Final Examination of B Course of Zilla Schools.

Admissions— To 1st year on 1st Monday in June.
To 2nd year on 1st Monday in May.

Section II.—The Overseer Classes.

A course of two Academic years leading to the Overseer Examination of the Joint Technical Examination Board.

Offered in two branches—
(*a*) General Engineering, leading to Overseer Certificate.
(*b*) Mining, leading to the Government of India Diploma in the Principles of Mining.

Admissions—On 1st Monday in May.
Qualification—The passing of the Sub-Overseer Examination.

Section III.—Practical Workshop Training.

[Lasting about 18 months.]

For General Branch only leading to the certificate of Foreman Mechanic or Upper Subordinate.

III.—WORKSHOPS.

Industrial Classes in the following shops:—

Carpenters';	Fitters';	Pattern-making;
Blacksmiths';	Turners';	Founding in Iron and Brass.

Also a class for the teaching of Industrial Chemistry.

For further information apply to the Office Superintendent and Buxar, Civil Engineering College, Sibpur, Botanic Garden P. O.

SIBPUR,
The 11th January 1906.

B. HEATON,
Principal, Civil Engineering College.

CIVIL ENGINEERING COLLEGE, SIBPUR.

TECHNOLOGICAL DEPARTMENT.

Classes in Dyeing and Tinctorial Chemistry.

NEW session commences in November. There will be a maximum of 20 admissions in each year. Applications for admission will be received till the end of July.

Regular students will for the present be required to pass one of the following examinations or an equivalent:—

Intermediate, Science or Arts of the Calcutta University with Chemistry.

Final Examination of Government Weaving Institute.

Preference will, however, be given to applicants who have passed the B.Sc. (Chemistry), B.A. (Chemistry) or Intermediate in Engineering.

Occasional students having a practical knowledge of dyeing may be admitted, provided that there is room for them in the classes, to study the theory underlying the industry. Their educational qualifications must be such as will enable them to benefit by the instruction given. Each case will be decided on its merit.

Seventeen stipends tenable by regular students for one year only in the first instance and renewable for a second year, on recommendation of the Principal, will be awarded at the following rates:—

	Europeans.	Indians.
	Rs.	Rs.
Resident at Civil Engineering College	25	14
Non-residents	18	10

No tuition fees will be charged.

A diploma will be awarded to regular students who complete the course in a satisfactory manner.

Each course will extend over two years; but students may, with advantage, extend their studies for a longer period.

P. BRÜHL, *Offg. Principal.*

CIVIL ENGINEERING COLLEGE, SIBPUR, *the 23rd June 1911.*

SANSKRIT COLLEGE.

THE following rules are prescribed for the conferring of Oriental Academic titles upon students of the Sanskrit College, Calcutta:—

I.—Certificates conferring the title of Sastri, and bearing the joint signature of the Director of Public Instruction, Bengal, and of the Principal, Sanskrit College, Calcutta, will be issued to students of the Sanskrit College, Calcutta, who, as such, pass in the First Division the M.A. Examination of the Calcutta University in Sanskrit, provided that they have previously completed at the said College a course of studies extending over a period of not less than six years, during which they passed with credit the Lower Grade Senior and the Higher Grade Senior Scholarship Examinations of the Sanskrit College, Calcutta.

II.—Certificates conferring the title of Vidyaratna, and bearing the joint signature of the Director of Public Instruction, Bengal, and of the Principal, Sanskrit College, Calcutta, will be issued to students of the Sanskrit College, Calcutta, who, as such, pass in the Second or Third Division the M.A. Examination of the Calcutta University in Sanskrit provided that they have previously completed at the said College a course of studies extending over a period of not less than six years, during which they passed with credit the Lower Grade Senior and the Higher Grade Senior Scholarship Examination of the Sanskrit College, Calcutta

III.—Other appropriate titles, such, for example, as Vidyalankar, Vidyavagisa, Vidyanidhi, Vidyavinode, etc., will be conferred by the Principal, Sanskrit College, Calcutta, in consultation with the Professors of that College, on such students of the said College as pass the Junior or Senior Scholarship Examinations of the College with credit, but do not satisfy the examiners at the M.A. Examination of the Calcutta University in Sanskrit.

CALCUTTA,
The 21st September 1911.

G. W. KÜCHLER,
Director of Public Instruction, Bengal

Award of Senior Scholarships for Muhammadans, 1911.

Serial No.	Name of Scholar.	College from which he passed.	College in which the scholarship is made tenable.	Value of scholarship.
		ENDOWED SCHOLARSHIPS.		
		Mohsin Senior Scholarships (2).		
1	Mohammad Abdus Samad.	Presidency College ...	Presidency College ...	14
2	Syed Nausher Ali ...	Hindu Academy, Daulatpur.	Ditto ...	12
		Syed Kazi Reza Hussain Scholarship (1).		
1	Mohammad Hussain	Patna College ...	Patna College ...	11
		Darbhanga Raj Scholarships (2).		
1	Mahammad Yaqub ...	Presidency College ...	Presidency College ...	10
2	Abdul Hakim ...	Ditto ...	Ditto ...	10
		Government Special Scholarships (8).		
1	S. Abdullah ...	Presidency College ...	Presidency College ...	10
2	Abdur Rashid ...	City College ...	City College ...	10
3	Nabinowaz Khan ...	Presidency College ...	Presidency College ...	10
4	Abdul Aziz ...	Ripon College ...	Krishnath College, Berhampur.	10
5	Khaja Mahammad Jalaluddin.	Presidency College ...	Presidency College ...	7
6	Wajahat Hussain ...	St. Xavier's College ...	Ditto ...	7
7	Moazem Hussain Biswas.	Presidency College ...	Ditto ...	7
8	Syed Izhar Hussain	Patna College ...	Patna College ...	7

G. W. KÜCHLER,
Director of Public Instruction, Bengal.

LIST OF STUDENTS SUCCESSFUL AT THE CITY AND GUILDS OF LONDON INSTITUTE TECHNOLOGICAL EXAMINATION, HELD AT SERAMPORE, 1911.

Examination number.	Candidates' name.	Subject of examination.	Grade or section.	Class.
2	Chottopadhya, Satya A. ...	Cotton Spinning	Ordy., 1st year...	2
3	Mitra, Satish C.	Ditto ...	Ditto ...	2
6	Dass, Santi R.	Ditto ...	Ditto ...	2
9	Dutt, Provas P.	Ditto ...	Ditto ...	1
10	,, Pushker Nath	Ditto ...	Ditto ...	2
11	Dhar, Gauri K.	Ditto ...	Ditto ...	2
1	Chottopadhya, Satya A. ...	Ditto ...	Ordy., 2nd year	2
2	Mukerji, Bejoy K.	Ditto ...	Ditto ...	1
3	Bose, Horendro K.	Ditto ...	Ditto	1
4	Mitra, Satish C.	Ditto ...	Ditto ...	2
6	Laha, Motilal	Ditto ...	Ditto ...	1
14	Bose, Kali C.	Cotton Dyeing ...	Ordinary ...	1
15	Gupta, Sures C.	Ditto ...	Do. ...	2
16	Ray, Probodh P.	Ditto ...	Do. ...	2
17	Dhar, Ganga C.	Ditto ...	Do. ...	2

Examination number.	Candidates' name.	Subject of examination.	Grade or section.	Class.
3	Roy, Bankim B.	Mechanical Engineering.	Ordinary, Part I	P
5	Shahkiya, Brij L.	Ditto ...	Ditto ...	P
9	Ganguly, Shiba P.	Electrical Engineering.	Elementary ...	P
1	Ghosal, John S.	Cotton Weaving	Ordy., 1st year...	2
2	Mitra, Satish C.	Ditto ...	Ditto ...	1
4	Dass, Bonoary L.	Ditto ...	Ditto ...	1
6	Dutt, Provas P.	Ditto ...	Ditto ...	2
7	„ Pushker Nath	Ditto ...	Ditto ...	1
10	Lahiri, Debendra N.	Ditto ...	Ditto ...	2
12	Pyne, Nil M.	Ditto ...	Ditto ...	2
17	Chakrabortty, Provash C. ...	Ditto ...	Ditto ...	1
1	Chattopadhya, Satya A. ...	Ditto ...	Ordy., 2nd year	1
2	Mukerji, Bejoy K.	Ditto ...	Ditto ...	1
3	Bose, Norendra K.	Ditto ...	Ditto ...	2
4	Mitra, Satish C.	Ditto ...	Ditto ...	2
8	Laha, Motilal	Ditto ...	Ditto ...	2

DR. A. D. DENNING,
Superintendent of Industries, Bengal.

The 29th September 1911.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 4, 1911.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this Part of the "Gazette" cannot be received after Noon on Monday.]

LAND SALE NOTICES.

APPENDIX XXX.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Nepalganj extension of the Eastern Bengal State Railway, in the district of Purnea, will be put up to sale at 11 o'clock on Wednesday, the 25th October 1911, corresponding with the 17th Kartik 1319 Fusli, at the Bathnaha Railway Station in the district of Purnea.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing or plough the lands closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the District Collector of the orders of the Board confirming the sale.

Consecutive number of lot.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres. B. K. C.	Acres and decimals.	Land excluded from sale from each lot. Reasons for exclusion.	A.	Commencement and termination of lot.	Boundary of lot.
1	Purnea ...	Pargana Sultanpur, mauza Bhadesar.	Between miles 2 and 3.	West ...	3 2 11·94	1·886	.....	.....	Length north to south 465 feet. Breadth 143·076 feet on the south, 100 feet on north.	*North*—Parti land of Bhutai. *South*—Land of Traffic Registration Office. *East*—Road to Jogbani. *West*—Parti land of Bhutai.
2	Ditto ...	Ditto ...	Ditto ...	Do. ...	0 17 10·72	·292	.....	.....	Length north to south 90 feet. Breadth 140 feet on the south, 142·769 feet on the north.	*North*—Land of Traffic Registration Office and road to Jogbani. *South*—Parti land of Badr Misser. *East*—Road to Jogbani. *West*—Road to Sonapur.
	Total land to be relinquished ...				6 0 6·66	1·99				

Purnea Collectorate, the 6th September 1911.

A. W. WALDE-JONES, *for* Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Jessore, will be put up to sale at the Jhenidah Subdivisional Office on the 30th October 1911, corresponding with 13th Kartik 1918 B.S.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

The conditions regarding the payment of a land-revenue fixed in perpetuity are not applicable to estates in temporarily settled districts in which the land-revenue should be fixed for the term of the current settlement and be subject to periodical revisions on expiry of each settlement. In the case of an estate, situate in permanently settled area and yielding an annual rental of less than Re. 1, there should be no conditions regarding payment of land revenue.

2nd.—The sale to be subject to existing leases and to the right conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the right of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by the noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Number on the district roll.	Name of estate andpargana.	Approximate area in acres.	Government revenue assessed.	Remarks.
			Rs. A. P.	
3377	Khedapara, pargana Mohomedshahi...	95·67	193 8 6	The estate Nos. 3377 Khedapara and 313 Gopalpore will be sold in block, the area and revenue are shown below :—
313	Gopalpore, pargana Mohomedshahi ...	35·90	52 11 10½	
3975	Armukhi, pargana Mohomedshahi ...	·518	1 9 3	
3567	Khalkula, pargana Mohomedshahi ...	43·17	88 0 3	

Tauzi No. 3377, Khedapara.

Block No.	Area.	Revenue.
	Acres.	Rs. A. P.
I	24·62	50 3 0
II	9·43	24 2 3
III	10·27	22 8 0
IV	3·69	10 8 0
V	37·63	63 11 3
VI	10·3	22 8 0

Tauzi No. 313, Gopalpore.

	Acres.	Rs. A. P.
I	18·3	26 4 9
II	14·53	19 9 1½
III	3·24	6 14 0

Jessore Collectorate, the 15th September 1911.

SUSIL KUMAR GANGULY, *for* Collector.

NOTICE TO TENDERERS.

(See A. R. I., Vol. III, paras. 135 and 136.)

FRESH SEALED TENDERS for the supply of the undermentioned supplies from 1st November 1911 to 31st March 1912 will be received by the Superintendent, Remount Depôt, Calcutta, up to 4 P.M. on the 5th October 1911.

II.—Forms of "Tender" and "Schedules" (I. A. F. Z2120, 2121 and 2122) of the stores for the supply of which tenders are invited are obtainable on payment at the rate of Re. 1 per set on application in writing, and samples of the articles to be supplied can be inspected at the Remount Depôt, 26, Garden Reach, Calcutta, any day (Sundays and holidays excepted) between the hours of 10 A.M. and 2 P.M.

III.—Tenders will only be received in accordance with the conditions on these printed forms, which must be submitted in English, and should specify in words as well as in figures the rate at which each description of article named in them will be delivered. Fractional parts of pies in rates will not be accepted. Tenders must be duly signed and completed in accordance with the instructions they contain.

IV.—Tenders should be accompanied by a deposit in the form of a $\frac{\text{Presidency Bank}}{\text{Treasury}}$ Receipt or Government Promissory Notes, Provincial or Municipal debentures, or Port Trust bonds, as earnest-money, at the rate of 2 per cent. on the total value of the stores tendered for, subject to a minimum of Rs. 25, which deposit will be returned on acceptance or rejection of the tender. In the case of Promissory Notes being furnished they must remain in the name of the depositor.

V.—No security or deposit which the tenderer may have furnished in connection with a previous contract or on any other account can be accepted as earnest-money.

VI.—The approval or rejection of tenders rests with the Quartermaster-General in India, who reserves to himself the right of rejecting any tender, or any items in a tender, without cause assigned. The lowest tender will not of necessity be accepted.

VII.—Tenders will be opened at this office at 12 A.M. on Friday, the 6th October 1911. Tenderers are invited to attend.

VIII.—Parties tendering are particularly requested to give their addresses in full.

IX.—Any further information required can be obtained on application to this office between the hours of 10 A.M. and 4 P.M. (Sundays and holidays excepted).

X.—Tenders must be sent under a strong cover, securely fastened, sealed with a distinctive device and conspicuously marked "Tender for the supply of grain" and addressed to the Superintendent, Calcutta Remount Depôt, Saharanpur (U. P.), and not to any officer by name.

XI.—Tenders which do not comply with the above conditions will be rejected.

C. TEMPLER, MAJOR,
Superintendent, Remount Depôt, Calcutta.

Camp Saharanpore, the 12th September 1911.

Supplies or services required.	Where required.	Approximate requirements.	REMARKS.
		lbs.	
Gram, crushed, first quality ...	Depôt Godown, 25, Garden Reach, Calcutta.	90,000	All supplies will be received daily according to daily requirements or as may be convenient to depôt.
Oats, crushed, ditto ...		90,000	
Maize crushed, ditto ...		90,000	
Barley, parched and crushed, ditto ...		90,000	
Linseed, ditto ..		3,000	

STATEMENT OF THE AFFAIRS OF THE BANK OF BENGAL

for the week ending 26th September 1911.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	1,79,00,000	0	0
Public Deposits at Head Office ... ... Rs. 54,76,243 6 3			
Ditto ditto at Branches „ 1,39,04,495 6 8	1,93,80,738	12	11
Other Deposits at Head Office and Branches ...	16,67,25,701	6	1
Bank Post Bills, &c.	14,53,897	8	9
Sundries	12,72,548	9	4
Rupees ...	22,67,32,886	5	1

ASSETS.

	Rs.	A.	P.
Government Securities	2,43,35,050	0	0
Other authorised Investments	84,75,814	8	0
Loans on Government and other authorised Securities	5,73,57,321	9	9
Accounts of Credit on ditto ditto ...	4,61,74,899	3	7
Bills discounted and purchased...	3,76,67,536	12	7
Balances with other Banks	25,83,932	4	8
Bullion	.....		
Dead Stock	22,00,109	2	3
Stamps	13,071	10	8
Sundries	2,46,792	0	11
	15,90,54,427	4	0
Cash & Currency Notes at Head Office* Rs. 2,20,95,519 6 7			
Cash & Currency Notes at Branches† „ 4,55,82,939 10 6	6,76,78,459	1	1
Rupees ...	22,67,32,886	5	1

* Includes Sovs. & ½ Sovs., value Rs. 4,76,115 0 0
† Do. do. do. „ 4,59,810 0 0
„ 9,35,925 0 0

Rate for Demand Loans, 5 per cent.
Percentage 35·24.

By order of the Directors,
N. H. Y. WARREN,
Offg. Secretary and Treasurer.

BANK OF BENGAL,
Calcutta, the 28th September 1911.

H. MITTERLEI, Offg. Chief Accountant.

(1407—1)

SUMMONS FOR DISPOSAL OF SUIT.

(ORDER 5, RULES 1 AND 5.)

In the Court of the Additional Munsif at Muttra, District Agra.

PRESENT:

Babu Ram Saran Das, B.A., LL.B., Additional Munsif, Muttra.

SUIT No. 317 OF 1911.

Hari Charan, son of Kanhaya Lal, Brahman by caste, resident of Brindaban, plaintiff, *versus* Srinath Malakar, house No. 48, Bowbazar, Champatala, Chunaripokar, Calcutta, and others, defendants.

To Srinath Malakar, dwelling at Calcutta.

WHEREAS the plaintiff has instituted a suit against you for Rs. 90, you are hereby summoned to appear in this Court in person or by a pleader duly instructed and able to answer all material questions relating to the suit, or who shall be accompanied by some person able to answer all such questions on the 27th day of October 1911 at 10-30 o'clock in the noon to answer the claim; and as the day fixed for your appearance is appointed for the final disposal of the suit, you must be prepared to produce on that day all the witnesses upon whose evidence and all the documents upon which you intend to rely in support of your defence.

Take notice that, in default of your appearance on the day before mentioned, the suit will be heard and determined in your absence.

Given under my hand and the seal of the Court this 23rd day of September 1911.

JAGAT NARAIN, Judge.

(1280—1)

In the Second Court of Subordinate Judge, Gaya.

TITLE EXECUTION CASE No. 115 OF 1911.

Babu Madan Mohan Lal and others, decree-holders, *versus* Babu Chandreshwar Prasad Narain Singh, judgment-debtor.

THE following property of the judgment-debtor in the above case will be sold by the Nazir of the District Judge's Court, Gaya, in the Civil Court sale-room on 25th October 1911 at 12 noon for realization of Rs. 5,305-6 :—

The whole and entire 16 annas of mauza Pharka Buzurg, appertaining to mahal Mchanpure Khijua, pargana Pachrukhi, zilla Gaya, tauzi No. 4263 and the jama sadar being Rs. 3,031 for the whole mahal, thana Rajouli and the sub-registration office Nawadah, being the proprietary right of the judgment-debtor, approximate value Rs. 450.

S. L. SEN, Sub-Judge, 2nd Court.

Gaya, the 21st September 1911. (1404—1)

NOTICE OF SALE OF ZAMINDARI.

In the Court of the Subordinate Judge, First Court, Bhagalpur.

IN RE TITLE MORTGAGE EXECUTION CASES Nos. 424 AND 425 OF 1901

Babu Hemnram and others and Babu Posanram and others, of Mathurapur and Akbarpur, in the district of Bhagalpur, decree-holders, *versus* (1) Musamat Dhirajbati Chaudhrain, widow of Shib Lal Chowdhri, deceased, (2) Musamat Urbashbati Ojhain, (3) Musamat Darbashbati Misrain. (4) Musamut Bhagwanbati Misrain. (5) Musamut Tulabati Ojhain, daughters and reversionary heirs of Babu Shib Lal Chowdhri (deceased). (6) Sadanand Jha, born of the womb of Musamat Urbashbati Ojhain, the aforesaid judgment-debtor No. (2), (7) Chotanand Misser, son of Hanuman Dutt Misser, born of the womb of Musamat Darbashbati Misrain, majors, reversionary heirs of Babu Sheolal Chowdhri, deceased, inhabitants of Sabour, pargana Bhagalpur, judgment-debtors.

UNDER orders of the Court aforesaid dated the 17th July 1911 in the aforesaid execution cases, the right, title and interest in the following properties of the aforesaid judgment-debtors will be sold to the highest bidders for payment to the aforesaid decree-holders. For further particulars, reference might be made to Babu Upendra Nath Bose, Receiver to the aforesaid estate (Khalifabagh, Bhagalpur). The intending purchasers to state their offers in writing to the aforesaid Receiver on or before the 5th November 1911 :—

(1) Sixteen annas zamindari right of the aforesaid judgment-debtors in mauza Gokulpur, pargana and thana Colgong, yielding an annual income of Rs. 927-4, besides kharhore and kamat lands, being one hour's walk from the Ghogha Railway station, E. I. R. (Loop line).

(2) Sixteen annas zamindari right of the aforesaid judgment-debtors in mauza Rampur, pargana and thana Colgong, yielding an annual income of Rs 870-4, besides kharhore and kamat lands, being one hour's walk from the Ghogha Railway Station, E. I. R. (Loop line).

Both the aforesaid mauzas form a part of tauzi No. 3210 in the Bhagalpur Collectorate in taluqa Basudebpur and a sadar jama of Rs. 717-9 in the Bhagalpur Collectorate, but the total Government revenue payable for the mauzas Rampur, Rasulpur, Sunderpur and Gokulpur is Rs. 458 14-10½.

UPENDRA NATH BOSE, Receiver.

Bhagalpur, the 30th August 1911. (1342—4)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 226 OF 1911.

Re Suganmull Bachawat, Jetmull Bachawat, Muggunmull Bachawat and Inder Chand Doogar, carrying on business in co-partnership as merchants at No. 8, Nathmull Lohia's Street in Calcutta, under the name and style of Sugganmull Mugganmull. *Exparte* the creditor. Motichand Hanackchand a partnership firm carrying a business as merchants at No. 55, Cross Street in town of Calcutta.

ON the 21st day of September 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 27th day of September 1911.

C. E. GREY, Official Assignee of Calcutta.

(1406—1)

ABINASH CHANDRA CHAKRABARTI, M.A., B.L., intends to be enrolled as a Vakil, High Court.

(1310—4—1286)

BAIKUNTA NATH MITTER, B.L., intends to be enrolled as a Vakil of the High Court, Calcutta.

(1293—4—1285)

BAMA CHARAN CHAKRAVARTI, M.A., B.L., intends to be enrolled as a Vakil. High Court.

(1346—4—1328)

JOGINDRA KUMAR DE, M.A., B.L., intends to be enrolled as a Vakil of the High Court, Calcutta.

(1284—4—1280)

JYOTISH CHANDRA PAL, M.A., B.L., intends to be enrolled as a Vakil, High Court, Calcutta.

(1285—4—1280)

NALIN CHANDRA BOSE, B.L., intends to be enrolled as a Vakil of the Calcutta High Court.

(1316—4—1300)

NRIPENDRA NATH GHOSE, M.A., B.L., intends to be enrolled as a Vakil, High Court, Calcutta.

(1354—4—1321)

SATISH CHANDRA BOSE, M.A., B.L., intends to be enrolled as a Vakil of the High Court, Calcutta.

(1298—4—1362)

SUSIL KUMAR BOSE, B L., intends to be enrolled as a Vakil of the High Court, Calcutta.

(1292—4—1282)

Notice.

WANTED an Accountant for the Rangpur District Board's Office on a salary of Rs. 100—10—150 by annual increment. No one need apply who has not passed the Accountantship examination of the Public Works Department, acquired sufficient experience of the work in a District Board's office, cannot freely draw up reports and draft letters and is not fully acquainted with Rules and Circulars of the Department. Candidates should state their age and the period of service in a District Board's office as Accountant.

Applications with copies of testimonials will be received by the undersigned up to 18th October 1911. The selected candidate will be on probation for six months.

GIRIS CHANDRA DAS,
Vice-Chairman, District Board, Rangpur.

District Board's Office, Rangpur, the 16th September 1911. (1348—4)

Wanted

For Mussammat Bibi Soghra Wakf Estate, Bihar.

APPLICATIONS are invited for the following situations :—

1. A General Manager on Rs. 500 a month rising to Rs. 750 by biennial increment of Rs. 50 with travelling allowance of Rs. 50 a month.

2. An Assistant Manager on Rs. 250 a month rising to Rs. 375 by biennial increments of Rs. 25 a month with travelling allowance of Rs. 25 a month.

3. One Motwali and two assistants. They must be Hanafi Muhammadans of the Sunni sect. Preference will be given to residents of the Patna Division. Their remuneration will be in accordance with paragraph 16 of the Wakfnama.

Applications to be sent in so as to reach this office on or before the 15th November 1911.

C. P. BEACHCROFT, District Judge.

Patna, Bankipore, the 20th September 1911.

(1393—4)

WANTED at once an Overseer and Tax Daroga for the Daltonganj Municipality. Qualifications in Surveying, Road and Culvert-making and Account essential. None but qualified men need apply. Applications to state salary expected. Security of Rs. 250 required Applications with testimonials to reach undersigned on or before the 20th October 1911.

C. L PHILIP, Chairman, Daltonganj Municipality.

Municipal Office, Daltonganj, the 20th September 1911.

(1396—2)

WANTED a Head Clerk and Accountant for the District Engineer's office, Hazaribagh, on Rs. 60—3—75. Only those who are Public Works Department fourth grade passed Accountant need apply. The selected candidate will have to join at once and will have to guarantee to stick to the post for three years. Applications will be received up to 10th October 1911.

N. C. CHOKROVATY, District Engineer, Hazaribagh.

Hazaribagh, the 26th September 1911. (1405—1)

THE Dinajpur District Board will spend Rs. 80,000 per year for five years on constructing bridges on roads. Contractors intending to tender for work should at once communicate with the District Engineer, Dinajpur. Information regarding places, estimates and other particulars may be had on reference to the office of the District Engineer.

K. K. DUTTA GUPTA, District Engineer, Dinajpur.

Dinajpur, the 23rd September 1911. (1402—4)

Stolen.

THE Government Promissory Notes Nos. 061734 and 061735 of the 3 per cent loan of 1896-97 for Rs. 500 each and 120031 of the 3½ per cent. loan of 1842-43 for Rs 500, originally standing in the name of Amrito Lal Mukherji, and last endorsed in blank by Mati Lal Mukherji, and of which I am now the proprietor, by whom it was never endorsed to any other person, having been stolen, notice is hereby given that payment of the above Notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of duplicate in favour of the proprietor. The public are cautioned against purchasing or otherwise dealing with the abovementioned security.

Name of the advertiser—Satyendra Nath Chatterji.

Residence : 9, Old Boytakkhana 2nd Lane, Calcutta.

(1343—3—1351)

POST OFFICE.

DESPATCH OF SEA-BORNE MAILS

MAILS FOR	Date and hour of closing at the General Post Office.	
United Kingdom and other places in Europe, America, East, West and South Africa (letters and packets). *N.B.*—The latest day for money-orders is Wednesday and for parcels 11 A.M. on Thursday.	5th Oct.	At 7-30 P.M.
* Australasian Colonies	10th ,,	5-45 ,,
† Straits Settlements, China and Japan	10th ,,	8-30 ,,
Burma	5th ,,	7-30 ,,
Burma and Straits	7th ,,	7-30 ,,
Port Blair	7th ,,	7-30 ,,

* Unless a later day is notified in the Rotunda of the General Post Office.

† On other days correspondence for China, Japan and Australasian Colonies is despatched to Tuticorin, so that it may proceed by the first steamer from Colombo.

ILLEGIBLE,
for Presidency Postmaster.

Dated Calcutta the 2nd October 1911.

THE INDIAN LAW REPORTS.

Published in FOUR SERIES, viz.

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THE Indian Law Reports, published under the authority of the Governor General in Council, are printed in monthly Parts, which are issued, as soon as possible after the first of each month, at Calcutta, Madras, Bombay and Allahabad, respectively.

The Reports comprise four Series—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court.

The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta series.

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Persons desiring to subscribe for or purchase the Reports should apply to—

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or

the Superintendent, Government Press, Madras, or

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	Rs A.	Rs A.
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Appendix (Marine Notifications	1 0	2 2
Supplement	5 0	7 8

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Entire *Gazette*	0 8	Postage according to weight.
Supplement	0 4	

A special price will be fixed for specially heavy issues of the *Gazette* or any particular part.

N.B.—Separate Parts of each issue of the *Gazette*, and occasionally important Rules and Extracts, can be obtained from the Officer in charge, Bengal Secretariat Book Depôt, at the rate of one anna for every sixteen pages or a fraction thereof Postage according to weight

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Full page, per issue	Rs 20
Half " " "	" 10

Casual advertisements, 4 annas per line per insertion.

DESCRIPTIVE CATALOGUE OF SANSKRIT MANUSCRIPTS.

PARTS I, II and III of a Descriptive Catalogue of the Sanskrit Manuscripts in the Library of the Calcutta Sanskrit College, prepared by Pandit Hrishikesh Sastri and Babu Siva Chandra Gui, M.A., B.L., of that College are offered to the public for sale. The Catalogue having to be completed in 28 parts, the price of each part is 12 annas a copy exclusive of postage. Copies can be obtained from the Principal of the Sanskrit College, Calcutta.

SULPHATE OF QUININE AND SULPHATE OF CINCHONIDINE

[Manufactured at the Bengal Government Cinchona Plantation.]

THESE articles are guaranteed to be free from wilful admixture with other Cinchona alkaloids. Quinine can be purchased by Government officers, District and Local Boards It can also be purchased by Missionaries for *bonâ fide* public purposes. Otherwise it is not sold to private persons or firms. Cinchonidine is for sale to Government officers and to dealers. Both Quinine and Cinchonidine are for sale for cash only and may be obtained from the Superintendent, Juvenile Jail, Alipur, Calcutta.

The rates for both drugs from 1st April 1911 are as follows:—

Sulphate of Quinine.

	Rs. A.
For quantities of not less than 6 lbs. in one delivery	8 8 per lb.
For any less quantity than 6 lbs. in one delivery	11 8 per lb.

Sulphate of Cinchonidine.

	Rs.
For quantities of not less than 6 lbs. in one delivery	8 per lb.
For any less quantity than 6 lbs. in one delivery	11 per lb.

Quinine is sold in 1 oz., ½ lb., ¼ lb., 1 lb, and 4 lb. tins.
Cinchonidine is sold in ½ lb., ¼ lb. and 1 lb tins.

Carriage or postage is in addition to the above prices in every case.

CINCHONA FEBRIFUGE.

CINCHONA FEBRIFUGE both in powder and in 3½ grain tablet forms can be purchased for cash only by Government officers and the general public from the Superintendent, Juvenile Jail, Alipur, Calcutta.

The rates from 1st April 1911 are:—

	Wholesale rate. For 6 lbs. or more in one delivery.	Retail rate. For any quantity below 6 lbs. in one delivery.
	Rs. A.	Rs. A.
16-oz. tins ...	5 0	6 0
8-" " ...	2 8	3 0
4-" " ...	1 4	1 8

Carriage or postage extra. Cinchona Febrifuge in powder and in tablet forms is sold also by the principal druggists in Calcutta.

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Books required for the Public Service should be obtained through the Heads of Departments.

The amounts within parentheses are for packing and postage.

NEW PUBLICATIONS ISSUED DURING THE CURRENT QUARTER.

Acts—

India Act	II of 1911 (The Indian Patents and Designs Act)	in Nagri.	As. 7 (6p.)
Ditto	ditto ditto	in Uriya.	As. 6½ (6p.)
Ditto	ditto ditto	in Bengali.	As. 7 (1a.)
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Administration Report of the Jails of the North-West Frontier Province for the year 1910. Foolscap. Paper cover. As. 10 or 10d. (2a.)
Brief Note on Income-Tax Operations with North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. As. 6 or 6d. (1a.)
Report on the Administration of Criminal Justice in the North-West Frontier Province for the year 1910. Foolscap. Paper cover. As. 12 or 1s. (1a.)
Report on the Administration of Civil Justice in the North-West Frontier Province for the year 1910. As. 6 or 6d. (2a.)
Report on the External Land Trade of the North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. Re. 3-4 or 4s. 4d. (3a.)
Report on Vaccination in the North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. As. 5 or 5d. (2a.)
Annual Report of the Archæological Survey of India, Frontier Circle, for 1910-11. Foolscap Paper cover. As. 9 or 9d. (2a.)
Report of the Civil Veterinary Department of the North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. As. 8-3 or 8½d. (2a.)
Report on the Excise Administration of the North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. 10a. 6p. or 10½d. (2a.)

List of Books published from January to June 1911.

LEGISLATIVE DEPARTMENT.

Cantonment Act (Act XV of 1910) in Urdu and Hindi. 9p. (1a.) each.
List No. 2 of 1910, dated 31st December 1910, of Addenda and Corrigenda to List of General Rules and Orders. 3a. (1a).
The Burma Code, Fourth edition, 1910. Super Royal 8vo. Cloth Rs. 7 or 10s. 6d. (10a.)
Act V of 1880 (Freedom of the Coasting Trade of India) with footnotes. 1a. (1a.)
Act IV of 1869 (Divorce) as modified up to the 1st January 1911. 12a. (2a.)
Act V of 1881 as modified up to 1st July 1910 in Urdu and Hindi. 4a. 6p. (1a. 6p.)
The Ajmer Municipalities Regulation, 1886 (V of 1886), as modified up to 1st February 1911. 15a. (2a.)
Act XXI of 1866 (Native Converts' Marriage Dissolution) as modified up to the 1st March 1911. 4a. (1a.)

Table showing effect of legislation in the Governor-General's Council during 1910. 5a. 6p. (1a.)

Patent and Designs. (Act II of 1911.) Urdu. 1a. 9p. (1a.)

Criminal Tribes. (Act III of 1911.) Urdu and Hindi. 9p. (1a.) each.

Tramways Amendment. (Act V of 1911.) Urdu and Hindi. 3p. (1a.) each.

Tariff Amendment. (Act VI of 1911.) Urdu and Hindi. 3p. (1a.) each.

Currency Amendment. (Act VII of 1911.) Urdu and Hindi. 3p. (1a.) each.

Prevention of Seditious Meeting. (Act X of 1911.) Urdu and Hindi. 3p. (1a.) each.

University Amendment. (Act XI of 1911.) Urdu. 3p. (1a.)

The Births, Deaths and Marriages Registration Act, 1886 (VI of 1886) as modified up to 1st May 1911. 6a. (1a.)

Act IV of 1897 (Indian Fisheries) with footnotes. 1a. 9p. (1a.)

Act I of 1910 (Indian Press) with footnotes. 2a. 9p. (1a.)

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The Countess of Dufferin's Fund—Twenty-fifth Annual Report of the National Association for Supplying Female medical aid to the women of India for the year 1909. Paper cover. Royal 8vo. Re. 1 or 1s. 6d. (4a.)

Fauna of British India. "Coleoptera Lamellicornea. Part I. (Cetoniinæ and Dynastinæ)." Royal 8vo. Cloth. Rs. 7-8 or 11s. 3d. (5a.)

Quarterly List of Officers in the Departments of the Government of India, January to March 1911. Foolscap. Paper cover. 4a. or 5d. (1a.)

Annual Report of the Sanitary Commissioner with the Government of India for 1909, with appendices and Returns of Sickness and Mortality among European Troops, Native Troops and Prisoners in India for the year. Foolscap. Board. Rs. 3 or 4s. 6d. (8a.)

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India. The applicability to Medico-Legal practice in India of the Biochemical tests for the origin of Blood Stains. New Series. No. 39. Super Royal 4to. Board. 8a. or 9d. (4a.)

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India—The destruction of fleas by exposure to the Sun. New Series. No. 40. Super Royal. Board. 8a. or 9d. (4a.)

Quarterly List of Officers in the Departments of the Government of India from April to June 1911. Foolscap. Paper cover. 4a. or 5d. (1a.)

The Quarterly Civil List of the Home, Education and Legislative Departments, Government of India, No. 16, corrected to 1st April 1911. As. 11 or 1s. (2a.)

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Memorandum on some of the Results of Indian Administration during the past fifty years of British Rule in India. Royal 8vo. Cloth. As. 6 or 8d. (2a.)

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India—Quinine and its Salts: Their solubility and absorbability. New Series, No. 41. Super Royal. Board. 9a. or 10d. (4a.)

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India. Part I. The cultivation of the Bacillus of Leprosy and the Treatment of cases by means of a Vaccine prepared from the Cultivations by Major E. R. Rost, I.M.S. Part II. The Cultivation of the Leprosy Bacillus by Captain T. S. B. Williams, M.B., I.M.S. New Series. No. 42. Super Royal. Board. 8a. or 9d. (4a.)

Plaudism, being the Transactions of the Committee for the Study of Malaria in India. No. 2, January 1911. Royal 8vo. Paper cover. Rs. 2 or 2s. 6d.

Fauna of British India. Rhynchota. Vol. V. Heteroptera (Appendix). Royal 8vo. Cloth. Rs. 7-8 or 11s. 3d. (5a.)

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India. The relation of Tetanus to the Hypodermic or Intramuscular Injection of Quinine by Lieutenant-Colonel Sir D. Semple. New Series. No. 43. Super Royal. Board. As. 12 or 1s. 2d. (4a.)

Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India. The preparation of a safe and efficient antirabic Vaccine by Lieutenant-Colonel Sir D. Semple. New Series. No. 44. Super Royal. Board. As. 8 or 9d. (4a.)

Selections from the Records of the Government of India, Department of Education, No. CCCCXLVIII. Papers regarding the Educational Conference, Allahabad, February 1911. Foolscap. Board. Re. 1-8 or 2s. 3d. (5a.)

FOREIGN DEPARTMENT.

Report on Sanitation, Dispensaries and Jails in Rajputana for 1909 and on Vaccination for the year 1909-10. Board. Foolscap. Re. 1 or 1s. 6d. (4a.)

Report on the Administration of Ajmer-Merwara for 1909-10. Board. Foolscap. Re. 2 or 3s. (4a.)

The Quarterly Civil List of the Foreign Department, No. 18. Corrected up to 1st January 1911. Super Royal 8vo. Paper cover Rs. 2-8 or 3s. 9d. (4a.)

"Seistan"—A Memoir on the History, Topography, Ruins and People of the Country by G. P. Tate, Esq. Parts I to III. Super Royal. Cloth. Rs. 21 or 32s. (12a.)

Administration Report of the Baluchistan Agency for 1909-10. Foolscap. Board. Rs. 3-12 or 6s. (4a.)

The Quarterly Civil List of the Foreign Department, No. 19, corrected to 1st April 1911. Super Royal 8vo. Paper cover. Rs. 2-8 or 3s. 9d. (4a.)

FINANCE DEPARTMENT.

Classified List of officers of the Indian Finance Department, 25th October and 25th December 1910 and January 1911. Royal 8vo. Paper cover. 4a. or 5d. (2a.) each.

Report of the Administration of the Mints at Bombay and Calcutta for the year 1909-10. Foolscap. Paper cover. Re. 1 or 1s. 6d. (2a.)

Financial Statement and Budget, 1911-12. Foolscap. Board. Re. 2 or 3s. (8a.)

Classified List of Officers of the Indian Finance Department, 25th March 1911. Royal 8vo. Paper cover. 4a. or 5d. (2a.)

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Post Office Budget Estimates of Revenue and Expenditure for 1911-12. Foolscap. Limp. Re. 1 or 1s. 6d. (2a.)

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Statistics of British India for 1908-09 and preceding years, Part IV (b): Finance and Revenue including Statistics relating to Principal Heads of Revenue, Land Revenue, Opium, Salt, Stamps, Customs, etc. Third issue, 1910. Foolscap. Board. Re. 1 or 1s. 6d. (4a.)

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Accounts of the External Trade of British India for the months of July, August, September, October and November 1910. Nos. 4, 6 and 7. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.

Statistics of Cotton Spinning and Weaving in the Indian Mills in July, August, September, October, November and December 1910. Royal 8vo. Stitched. 2a. or 2d. (1a.) each.

Note on the Production and Consumption of Coal in India up to the year 1909. Foolscap Paper cover. 8a. or 9d. (2a. 6p.)

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Notes on the Sugar in India, 3rd edition, 1911. Super Royal 8vo. Paper cover. Re. 1-12 or 2s. 6d. (2a.)

Tariff Schedules, 1911. Royal 8vo. Paper cover. 6a. or 8d.

Catalogue of Indian Manufactures. Royal 8vo. Paper cover. 4a. or 5d. (2a.)

Annual Statement of the Sea-borne Trade and Navigation of British India with the British Empire and Foreign Countries in the year ending March 31, 1910, and the four preceding years, to which are appended the accounts of the Trade of Aden and of the French and Portuguese Possessions in India. Forty-fourth issue. Vol. II, 1909-10. Super Royal. Board. Rs. 8 or 4s. 6d. (Re. 1.)

Accounts relating to the Trade carried by Rail and River in India in the quarter ending September 1910 compared with the corresponding periods of the years 1908 and 1909. No. 2 of 1910-11. Foolscap. Paper cover. 8a. or 9d. (4a.)

Note on the production of Coffee in India in the year 1909-10 (i.e., 1st July 1909 to 30th June 1910). Foolscap. Paper cover 4a. or 5d. (1a.)

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Statistics of Cotton Spinning and Weaving in the Indian Mills in January, February, March and April 1911. Royal. 8vo. Stitched. 2a. or 2d. (1a.) each.

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The Indian Forest Memoirs, Vol. I, Forest Zoology Series, Part III—A note on the Lac Insect (Tachardia Lacca): its Life, History, Propagation and Collection, by E. P. Stebbing, Esq. Paper cover. Super Royal 4to. Re. 1 or 1s. 6d. (3a.)

Progress Report of Forest Administration in the Andamans for 1909-10. Foolscap. Paper cover. As. 8 or 9d. (2a.)

Progress Report of the Imperial Forest Research Institute for 1909-10. Board. Foolscap. As. 7 or 8d. (2a.)

A Forest Flora of Chota Nagpur including Gangpur and the Santal Parganas, by H. H. Haines, Esq. Super Royal 16mo. Cloth. Rs. 9 or 13s. 6d. (5a.)

Imperial Forest College, Dehra Dun, Calendar, August 1910. Royal 8vo. Paper cover. 10a. or 1s. (2a.)

Records of the Botanical Survey of India, Volume V, No. 1. Catalogue of non-herbaceous phanerogams cultivated in the Royal Botanic Garden, Calcutta, Part I (Numerical List), by Major A. T. Gage, I.M.S. Royal 8vo. Paper. Re. 1-6 or 2s. (2a.)

Forest Bulletin No. 1, 1911.—Note on Calorimetric Tests of some Indian woods by Puran Singh, F.C.S., etc. Super Royal 8vo. Paper cover. 2a. or 2d. (1a.)

List of Officers in the Department of Revenue and Agriculture, Government of India, and in the Departments under its administrative control, corrected to 1st January 1911. Royal 8vo. Board. 8a. or 9d. (3a.)

Classified List of Forest Officers of the Imperial and Provincial Services in the Bengal, Madras and Bombay Presidencies on 1st January 1911. Royal 8vo. Board. Re. 1 or 1s. 6d. (4a.)

Progress Report of the Imperial Forest College, Dehra Dun, for 1909-10. Foolscap. Paper cover. 14a. or 1s. 3d. (2a.)

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Annual Report of the Board of Scientific Advice for India for the year 1909-10. Royal 8vo. Paper cover. Re. 1 or 1s. 6d. (4a.)

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Note on the relative strength of Natural and Plantation grown teak in Burma. Forest Bulletin No. 3. 1911. Super Royal 8vo. Paper cover. 4a. or 5d. (1a.)

The Indian Forest Memoirs on some important insect Pests of the conifers of the Himalaya, with notes on some insects Predaceous and Parasitic upon them. Vol. II. Forest Zoology Series. Part I. Super Royal. Board. Rs. 4-10 or 7s. (6a.)

Forest Flora of the Sewalik and Jaunsar Forest Divisions of the United Provinces of Agra and Oudh, being a revised and enlarged edition of the Forest Flora of the School Circle, North-Western Provinces, with analyses. Royal 16mo. cloth. Re. 1-14 or 3s. (4s.)

Progress Report of the Forest Administration in Baluchistan for 1909-1910. Foolscap. Paper cover. Re. 1-8 or 2s. 3d. (1s.)

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Diagrams and Tables for the Design of notches for Falls in Irrigation Channels by Capt. A. ff. Garrett. Foolscap. Cloth. 11s. 6p. or 1s. 2d. (2s. 6p.)

Classified and Distribution Return of Establishment corrected up to 31st December 1910. Royal 8vo. Paper cover. Re. 1 or 1s. 6d. (2s.)

Bridging the River Ravi near site of boat bridge at Lahore. (H. C. Granville, Superintending Engineer, Public Works Department.) Technical Paper. No. 24. Foolscap. Paper cover. Re. 1 or 1s. 6d. (2s.)

COMPTROLLER-GENERAL.

Appropriation Report on the Accounts of the Government of India for 1909-10. Foolscap. Board. Rs. 6 or 9s. (5s.)

Finance and Revenue Accounts of the Government of India for the year 1909-10. Foolscap Board. Rs. 2 or 3s. (10s.)

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Papers set at the Examination for Admission to the Staff College, Quetta, held in November 1909 with Extracts from the Reports of the Examiners. Paper cover. Demy 8vo. Re. 1 or 1s. 6d. (2s.)

The Quarterly Indian Army List for January 1, 1911. Paper cover. Royal 8vo. Rs. 2-12 or 4s. 3d. (6s.)

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Priced Vocabulary of Stores, Indian Addendum, 1911. Royal 8vo. Cloth. Rs. 2-10 or 4s. (6s.)

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Army Regulations, India. Vol. XII (Military Works) 1910 Edition. Royal 8vo. Limp. 8s. or 9d. (2s.)

Manual of Physical Training for the Indian Army, 1911. Demy 16mo. Cloth. 4s. or 5d. (1s.)

Army Regulations, India, Vol. II—Regulations and Orders for the Army, 1911. Royal 8vo. Paper cover. 12s. or 1s. 2d. (3s.)

Standing Orders, Supply and Transport Corps, 1911. 6s. or 7d. (2s.)

India Army Budget Estimate for 1911-12. Super Royal. Rs. 4-8 or 6s. 9d. (8s.)

Appendices to the India Army Budget Estimate for 1911-12. Foolscap. Limp. Rs. 2-8 or 3s. 9d. (7s.)

Handbook for 7-pr. jointed B.-L. Gun, Mule Equipment, 1910. Royal 8vo. Paper cover. Rs. 4 or 6s. (3s.)

ACCOUNTANT-GENERAL, BENGAL.

History of Services of Gazetted and other Officers serving under the Government of Bengal, corrected to 1st July 1910, Part I. Royal 8vo. Board. Rs. 2 or 3s. (8s.) Part II. Rs. 2 or 3s. (6s.) Complete, Rs. 4 or 6s. (14s.)

RAILWAY BOARD.

Annual Report on architectural work in India by J. Begg, Consulting Architect to the Government of India for 1909-10. Foolscap. Paper cover. Rs. 3 or 4s. 6d. (3s.)

Classified List of the State Railway Establishment and Distribution Return of Establishment of Railways corrected up to 31st December 1910. Royal 8vo. Paper cover. Re. 1 or 1s. 6d. (2s.)

OTHER LOCAL GOVERNMENTS AND ADMINISTRATIONS.

Administration Report of the North-West Frontier Province for 1909-10. Foolscap. Limp cover Re. 1-5 or 2s. (3s.)

Report on the Administration of Land Revenue, Land Records and Agriculture, Estates under the Court of Wards, Government Litigation and Alienation of Land Act on the North-West Frontier Province for the year 1909-10 Foolscap. Paper cover. Re. 2-9 or 3s. 5d. (2s. 6p.)

Records of Fort St. George, Despatches from England, 1670—1677. Foolscap. Board. Rs. 2 or 3s. (4s.)

Report of the Chemical Examiner to Government, North-West Frontier Province, for the year 1910. Foolscap. Paper cover. 2s. 3p. or 2½d. (1s.)

Report on the Sanitary Administration of the North-West Frontier Province for the year 1910. Foolscap. Paper cover. As. 5 or 5d. (1s.)

Report on the Administration of the Registration Department of the North-West Frontier Province for the years 1908, 1909, 1910. Foolscap. Paper cover. As. 6 or 6d. (1s.)

List of new books for sale at Thomason College, Roorkee, which were not advertised before.

Roorkee Treatise and Civil Engineering—

Section IX—Railways, 5th Edition. Revised by F. G. Royal Dawson, 1908. Rs. 4-4.
Section V—Manual of Estimating, 7th Edition, 1908. (Reprint.) Rs. 3-12.

Thomason College Calendar for 1908. Rs. 5-2.

Examination question papers of the Thomason College, Civil Engineer Class and Upper Subordinate Class, Entrance Examination, and the 4th grade P. W. Accounts Examination from 1905—1909, published by the Newul Kishore Press, Lucknow. Re. 1-4

List of new books and periodicals for sale at the Library of the Asiatic Society of Bengal, 57, Park Street, Calcutta.

SOCIETY'S PUBLICATIONS.

Journal and Proceedings, Vol. 5. Nos. 2 to 11, at Rs. 2 each.
Memoirs, Vol. 2. No. 10, Cerrhipedes Opercules de l'Indian Museum de Calcutta. Par Mr. M. A. Gruval, at Rs. 2.
Ditto. No. 11, Correlations of Areas of Matured Crops and the Rainfall. By Mr. S. M. Jacob, I.C.S., at Rs. 2-8.
Journal and Proceedings, Vol. V. Extra No. 1909. Grammar of the Kanawari Language at Re. 3.
Ditto. Extra No. 2, 1909. Maithili Grammar, Part I, at Rs. 4.
Journal and Proceedings, Vol. VI, Nos. 1 to 10 at Rs. 2 each.
Ditto. Extra No. 1910. Divan-i-Babur Padishah, at Rs. 2.
Memoirs, Vol. 2, No. 10. Notes on some Monuments in Afghanistan. By Mr. H. H. Hayden, at Re. 1.
Memoirs, Vol. 2, No. 11. On the Correlations of Areas of Matured Crops and the Rainfall. By Mr. S. M. Jacob, I.C.S., at Rs. 2-8.
Memoirs, Vol. III, No. 1. Ramacarita. By Sandhyakara Nandi. Edited by Mahamahopadhyaya Haraprasad Shastri, M.A., at Rs. 2.
Memoirs, Vol. III, No. 2. An alchemical compilation of the Thirteenth Century A.D. By Mr. H. E. Stapleton, B.A., at Re. 1.
Memoirs, Vol. III, No. 3. The Journal of Major James Rennell. By Mr. T. H. D. LaTouche, at Rs. 4.
Memoirs, Vol. III, No. 4. Lisu (Yawyin) tribes of the Burma-China Frontier. By Messrs. A. Rose and J. Coggin Brown, at Rs. 3.
Memoirs, Vol. IV. No. 1, Sanskrit-Tibetan-English Vocabulary. By Alexander Cosma de Koros. Edited by Drs. E. Denison-Ross and Satis Chandra Vidyabhusana, at Rs. 5.

BIBLIOTHECA INDICA.

Rasarnavan, Fasc. 2. By Dr. P. C. Roy, at Re. 1-4.
Grihya Sangraha. By M. M. Chandra Kanta Tarkalankar, at As. 10.
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Catapatha Brahmana. Vol. 7. Fasc. 4-5. By Acharya Satyavrata Samsrami, at As. 10 each.
Upamitibhavaprapanca Katha. Fasc. 2 and 13. By Prof. Dr. Hermann Jacobi at As. 10 each.
Tadhkira-Khushnaveshan. By Maulvi M. Hidayet Husain, Lecturer in Arabic and Persian, Presidency College, Calcutta, at Re. 1.
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Persian and Turki Divans of Bayram Khan Khan Khannan. By Dr. E. Denison-Ross, at Re. 1.
Mabani-i-Lughat. By Dr. E. Denison-Ross, at Re. 1-8.

List of Publications issued by the Meteorological Department from 1st January 1911 to 30th June 1911.

Monthly Weather Review from October to December 1910 and January and February 1911 (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1 per month.

List of Publications issued by the Meteorological Department during the current Quarter.

Monthly Weather Review for March 1911. (Illustrated by 7 plates). Quarto. Paper cover. Re. 1.
Monthly Weather Review for April 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1.
Monthly Weather Review for May 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1.

List of New Books published by the Geological Survey of India during the weeks ending 22nd July, 5th August and 23rd September 1911.

Memoirs of the Geological Survey of India, Palæontologia Indica. New Series, Volume III, Memoir No. 4 Carl Diener, Ph. D. Re. 1-14.
Memoirs of the Geological Survey of India, Palæontologia Indica. New Series, Volume IV, Memoir No. 1. Guy E. Pilgrim, D.Sc. London, F. G. S., Assistant Superintendent, Geological Survey of India. Re. 1-4.
Records of the Geological Survey of India, Volume XLI, Part III. Director, Geological Survey of India. Re. 1.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, OCTOBER 4, 1911.

NOTICES TO MARINERS.

The following Notices are published for general information.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

CALCUTTA, *the 30th September 1911.*

WESTERN AUSTRALIA, NORTH-WEST COAST—KING SOUND APPROACH.

Cape Leveque—Light established.

No. 433 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1126 of 1911), are republished:—

Position.—On summit (120 feet) of cape.
Lat. 16° 23′ 45″ S., long. 122° 55′ 45″ E., on chart No. 3759.

Date of establishment.—On or about the 1st August 1911.

Character.—A *group flashing white* light, showing a group of *three* flashes, each about *three-tenths of a second* in duration, *every fifteen seconds.*

Elevation.—142 feet.

Visibility.—18 miles.

Structure.—White tower, 43 feet in height.

Charts affected.—No. 3759, Approaches to King sound.
„ 1052, Hall point to Cape Bertholet.
„ 1048, Buccaneer archipelago to Bedout island.
„ 1047, Cape Ford to Buccaneer archipelago.
„ 475, North-west coast of Australia.
„ 2759*a*, Australia, northern portion.

Publications.—List of Lights, Part VI, 1911, page 217.
Australia Directory, Vol. III, 1905, page 203; Supplement, 1908.

Authority.—Fremantle Notice, 15th June 1911.

JAPAN—Inland sea.

Shimonoseki strait—Wreck in eastern approach.

No. 434 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1146 of 1911), are republished :—

Position.—At a distance of 4¾ miles, S. 49° W., from the summit (431 feet) of Motoyama zaki.

Summit Motoyama zaki, lat. 33° 57½′ N., long. 131° 10′ E.

Description.—Wreck of a sailing vessel with mast showing about 20 feet above water.

Variation.—4° W

Charts affected.—No. 3225, Shimonoseki kaikyo to Maruma zaki.

„ 2875, Naikai.

Publication.—Japan, Korea, etc., No. 190*a*, page 497.

Authority.—Tokyo Notice, No. 1720, 26th June 1911.

SUMATRA, SOUTH COAST.

Semangka bay—Breakers reported.

No. 435 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No 1147 of 1911), are republished :—

Position.—Lat. 5° 31¼′ S., long. 104° 35½′ E.

Note.—"Breakers reported (1911)" has been placed on the charts in the above position.

Charts affected.—No. 2056, Sunda strait and approaches.

„ 2761, Chiugkuk bay to Sunda strait.

„ 941*a*, Eastern archipelago, western portion.

Publication.—China Sea Directory, Vol. I, 1906, page 416.

Authority.—Hague Notice, No. 1451 of 1911.

CHINA SEA—Singapore main strait.

Round island (Tekong Kechil)—Light established.

No. 436 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1153 of 1911), are republished :—

Position.—On detached reef, situated at a distance of 2½ cables, S. 16° E., from the summit of the island.

Lat. 1° 6′ 29″ N., long. 103° 43′ 26″ E, on chart No. 2404.

Character.—A *flashing white* light *every four seconds.*

Elevation.—49 feet.

Visibility.—10 miles, except between the bearings of S. 27° E. and S. 3° E. where it is obscured.

Structure.—White iron framework.

Variation.—1° E.

Charts affected.—No. 2404, Singapore main strait.

„ 2403, Singapore strait.

„ 795, Cape Rachado to Singapore.

„ 2757, Banka strait to Singapore.

„ 3543, Approaches to Singapore.

„ 1355, Malacca strait.

„ 941*a*, Eastern archipelago, western portion.

Publications.—List of Lights, Part VI, 1911, page 73.

China Sea Directory, Vol, I, 1906, page 217.

Authority.—Hague Notice, No. 1482 of 1911.

BAY OF BENGAL—Chittagong coast.

Karnaphuli river—Depth of water in the channel.

No. 437 (first publication)—

Descriptions—

	27th September 1911.
Track No. I, Outer Bar—	
Disc on Diamond	... 9½ feet.
Track No. II, Inner Bar—	
Disc on Diamond	... 11 „

Chart affected.—No. 84, Chittagong (Karnaphuli) river.

Publication.—Bay of Bengal Pilot, 1910, page 322.

Authority.—Port Officer, Chittagong, telegram and letter, dated 27th and 28th September 1911.

The 19th September 1911.

KOREA, WEST COAST—Ping yang inlet.

Nakasu shoal—Decreased depths south-westward of.

No. 417 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1067 of 1911), are republished:—

Position.—Nakasu shoal buoy, lat. 38° 38′ N., long. 124° 52′ E.

Details.—The Master of the S.S. *Kūrun Maru* reports that the depth of water within the 10-fathom line south-westward of Nakasu shoal has decreased, and there are now depths of from 2½ to 4 fathoms in that locality.

Caution.—In consequence of the above report, mariners are cautioned to keep outside of the 10-fathom line when passing the southern end of Nakasu shoal.

Charts affected.—No. 1656, Ping yang inlet.

„ 1257, Approaches to Ping yang inlet.

Publication.—Japan, Korea &c., 1904, page 40; Revised Supplement, 1910.

Authority.—Tokyo Notice, No. 1708, 17th June 1911.

JAPAN, SHIKOKU—Bungo channel.

(1) *Oitsukami sima—Reef northward of.*

(2) *Kanbei se—Decreased depth.*

No. 418 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1069 of 1911), are republished:—

(1) Oitsukami sima.

Position.—At a distance of one mile and 5½ cables, N. 8° E., from the summit (672 feet) of Oitsukami sima.

Lat. 33° 7′ 45″ N., long. 132° 19′ 30″ E., on chart No. 651.

Description.—About 3 cables in extent.

Depth.—5 fathoms.

Remarks.—This reef has been named Aino se.

Variation.—4° W.

(2) Kanbei se.

Position.—Lat. 33° 10½′ N., long. 132° 11′ E.

Depth.—3½ fathoms in the place of 7 fathoms as now shown on the charts.

Charts affected.—No. 651, Bungo channel.

„ 1648, Osumi Kaikyo to O Shima.

„ 2347, Nipon, Kiusiu, Shikoku, &c. (2).

Publication.—Japan, Korea, &c., 1904, pages 315, 307.

Authority.—Tokyo Notice, No. 1704, 17th June 1911.

NORTH PACIFIC OCEAN—Bonin islands.

Port Lloyd (Futami harbour) and approach—Existence of shoals.

No. 419 (second publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1070 of 1911), are republished :—

(*a*) *Position.*—In the south-eastern part of Port Lloyd, at a distance of 1¼ cables N. 19° W., from the western extreme of Castle rock.
Castle rock, lat. 27° 4½′ N., long. 142° 11¾′ E.

Depth.—6¾ fathoms.
Remarks.—A drying spit extends for about one cable southward from North rock.
A reef extends one cable, westward, from the west extreme of Square rock, and another reef extends 1$\frac{1}{10}$ cables, southward, from the same point.

(*b*) *Position.*—In northern approach to Port Lloyd, at a distance of about 4$\frac{1}{10}$ cables, N. 43° W, from the summit of Hitomaru jima.
Hitomaru jima, lat. 27° 6¾′ N., long. 142° 10¾′ E.
Depth.—Less than 6 feet.
Remarks.—"PD" has been placed against this shoal on the charts.

(*c*) *Position.*—In northern approach to Port Lloyd, at a distance of about 2$\frac{8}{10}$ cables, N. 52° W., from the summit of Hitomaru jima.
Depth.—2¼ fathoms.
Remarks.—"PD" has been placed against this shoal on the charts.

Variation.—2° W.
Chart affected.—No. 1100, Bonin or Arzobispo islands. Plan of Port Lloyd.
Publication.—Japan, Korea, &c., 1904, pages 272, 273.
Authority.—Tokyo Notice, No. 1706, 17th June 1911.

CHINA, KWANG TUNG PENINSULA.

Ryojun ko (Port Arthur)—Light established.

No. 420 (second publication).—The following particulars, etc., relative to the above issued by the British Admiralty (No. 1171 of 1911), are republished :—

Position.—On Pei yue shan (Quail hill) tower.
Lat. 38° 48′ 36″ N., long. 121° 14′ 46″ E., on chart No. 3763.
Character.—A *fixed white* light formed by a group of nine electric lamps.
Elevation.—581 feet.
Visibility.—Not stated.
Power.—Each lamp 200 candles.
Remarks.—Pei yue shan tower, which is marked "Monument" on the charts, is now known as Hyochuto tower.
Charts affected.—No. 3763, Ryojun ko.
„ 1236, Approaches to Ryojun ko.
„ 1798, Kinchau to Terminal head.
„ 1392, Pe chili strait.
Publications.—List of Lights, Part VI, 1911, page 159.
China Sea Directory, Vol III, 1904, page 592; Revised Supplement, 1910.
Authority.—Tokyo Notice, No. 1711, 17th June 1911.

PHILIPPINE ISLANDS, LEITE—Sogod Bay.

Maligbok (Malitbog)—Light established.

No. 421 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1073 of 1911), are republished :—

Position.—On gaol at Maligbok.
Lat. 10° 9¾′ N., long 124° 58¼′ E., on chart No. 2578.
Character.—A *fixed red* light.
Elevation.—53 feet.
Visibility—7 miles.
Structure.—Wooden framework.
Note.—The name "Malitbog" has been substituted for "Maligbok" on the charts.
Charts affected.—No. 2578, Sulu or Mindoro sea, eastern part.
„ 943, Molucca passage to Manila.
Publications.—List of Lights, Part VI, 1911, page 109.
Eastern Archipelago, Part I, 1904, page 301.
Authority.—Manila Notice, No. 33 of 1911.

MADAGASCAR, NORTH-WEST COAST.

Port of Analalava—Light established.

No. 422 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1088 of 1911), are republished :—

Position.—On hillock, at a distance of 8¼ cables, N. 2° E., from Analalava light-house.

Lat. 14° 37′ 5″ S., long. 47° 45′ 45″ E., on chart No. 704.

Character.—A *fixed* light with a *red* and a *white* sector.

Elevation.—62 feet.

Visibility.—2 miles.

Sectors.—*White* from N. 57° E. to N. 67° E.

Red from N. 67° E. to N. 79° E.

Obscured elsewhere.

Structure.—Column, 23 feet in height.

Remarks.—This light is known as Ampasikely light.

Note.—The sectors of the light have not been placed on the charts.

Variation.—8° W.

Charts affected.—No. 704, Nosi Shaba to Moramba bay.

„ 758, Cape St. Andrew to Antongil bay.

Publications.—List of Lights, Part VI, 1911, page 21.

Islands in the Southern Indian Ocean, 1904, page 189.

Authority.—Paris Notice, No. 2020 of 1911.

PHILIPPINE ISLANDS—PALÁWAN, NORTH-EAST COAST.

Santa Monica approach—Existence of a rock.

No. 423 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1089 of 1911), are republished :—

Position.—On outer edge of bank extending from shore abreast of Santa Monica, at a distance of 7½ miles, S. 29° W., from the summit of Hastings island.

Lat. 11° 19′ N., long. 119° 34½′ E., on chart No. 2577.

Depth.—Awash at low water.

Variation.—1° E.

Charts affected.—No. 2577, San Bernardino strait to Mindoro strait.

„ 967, Paláwan island.

„ 943, Molucca passage to Manila.

„ 2660A, China sea, southern portion.

Publication.—China Sea Directory, Vol. II, 1906, page 296.

Authority.—Manila Notice, No. 28 of 1911.

MADAGASCAR, SOUTH-EAST COAST.

Fort Dauphin bay—Light discontinued.

No. 424 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1090 of 1911), are republished :—

Position.—On outer end of wharf (not shown on chart).

Lat. 25° 1½′ S., long. 47° 2′ E.

Character.—A fixed red light.

Note.—The note on chart No. 686, with regard to this light, has been erased.

Chart affected.—No. 686, Plan of Fort Dauphin anchorage.

Publications.—List of Lights, Part VI, 1911, No. 115.

Islands in Southern Indian Ocean, 1904, page 127.

Authority.—Paris Notice, No. 2028 of 1911.

PHILIPPINE ISLANDS—LUZON, SOUTH COAST.

Subunguin reef—Amended description.

No. 425 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1092 of 1911), are republished:—

Position.—At a distance of about 3 miles, south-westward, from Bondok.
Lat. 13° 19½′ N., long. 122° 28′ E., on chart No. 2577.

Description.—The reef is about 1½ miles in length within the 10-fathom line, and is partly awash at half tide. There is no islet on this reef as stated in Notice to Mariners, No. 585 of 1911. (*This office No. 269 of 1911.*)

Charts affected.—No. 2577, San Bernardino strait to Mindoro strait.

Publication.—Eastern Archipelago, Part I, 1902, page 327.

Authority.—U.S.A. Coast and Geodetic Survey, Manila, 29th June 1911.

CHINA SEA, GULF OF SIAM—KOH TRON.

An Thoï bay—Light established.

No. 426 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1094 of 1911), are republished:—

Position.—On western point of bay.
Lat. 10° 0¾′ N., long. 103° 59¾′ E. on chart No. 2725.

Character.—A *fixed red* light.

Elevation.—131 feet.

Visibility.—6 miles.

Structure.—Iron column.

Remarks.—The exact position of the light is not stated.

Charts affected.—No. 2725, Koh Tron and channels.
„ 2723, Bay island to Pulo Obi.

Publications.—List of Lights, Part VI, 1911, page 125.
China Sea Directory, Vol. II, 1906, page 372.

Authority.—Paris Notice, No. 2041 of 1911.

PHILIPPINE ISLANDS—LUZON.

Manila harbour—Experimental Light-buoy withdrawn

No. 427 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1109 of 1911), are republished:—

Former Notice.—No. 405 of 1911. (*This office No. 203 of 1911*).

Position.—At entrance to dredged channel, Pasig river entrance, at a distance of about 100 feet, eastward from Buoy No. 1.
Buoy No. 1, lat. 14° 35¼′ N., long. 120° 57′ E.

Description.—A light-buoy, exhibiting an occulting white light.

Remarks.—It is intended very shortly to establish this light-buoy on Guardia shoal in the entrance to Manila bay.

Charts affected.—No. 487, Manila and Kavite anchorages.
„ 976, Manila bay.

Publications.—China Sea Directory, Vol. II, 1906, page 323.
Eastern Archipelago, Part I, 1902, pages 63, 64; Revised Supplement, 1909.

Authority.—U.S.A. Hyd. Office Notice, No. 2108 of 1911.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Monkey Point, Dredged Cut Channel.

Depth of water on 16th and 25th August 1911.

No. 428 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 157M and 161M of 1911), are republished:—

	16th August.	25th August.
North Line of Central Cut	... 12 feet.	13 feet.
Central Cut	... 11 feet 9 inches.	12 feet.
South Line of Central Cut	... 10 feet 6 inches.	11 feet.

Authority.—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River, Hastings Tracks.

Depth of water on 18th and 25th August 1911.

No. 429 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 158M and 162M of 1911), are republished :—

		18th August. Feet.	18th August. Inches.	25th August. Feet.	25th August. Inches.
No. 1 Track...	Closed Marks removed ...	...	...	..	
„ 2 „ ...	„ „ „	...	...	...	
„ 3 „ ...	Inward Port Commissioners' Flagstaff open to southward of North Dome of rest-house.				
	Outward Marks ○○ in line ...	11	0	10	3
	Shoal water close to the southward.				
„ 4 „ ...	Inward Port Commissioners' Flagstaff and North Dome of rest-house in line.				
	Outward Marks ◇◇ in line ...	10	3	10	3
„ 5 „ ...	Inward Port Commissioners' Flagstaff midway between North Dome of rest-house and Time Ball.				
	Outward Marks ○○ in line ...	9	9	8	9
„ 6 „ ..	Inward Port Commissioners' Flagstaff and Time Ball in line.				
	Outward Marks ◇◇ in line ...	8	0	8	3

Reduced to "Zero" of King's Point Tide gauge.

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River—King's Bank Channel.

Depth of water on 18th and 25th August 1911.

No. 430 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 159M. and 163M of 1911), are republished :—

	18th August.		25th August.	
	Upper Bar.	*Lower Bar.*	*Upper Bar.*	*Lower Bar.*
South Line ...	11 feet 6 inches ...	10 feet 3 inches.	11 feet ...	10 feet 6 inches.
Central Line	13 feet ...	10 feet 9 inches.	12 feet	10 feet.
North Line ...	10 feet 6 inches ...	10 feet.	10 feet 6 inches ...	9 feet 6 inches.

Authority.—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma, Rangoon River.

Chokey Lumps, Eastern Channel.

Depth of water on 23rd August 1911.

No. 431 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 160M of 1911), are republished :—

	Ft.	In.
No. 1 Track.—Red Beacon midway between North Beacon and Board Beacon	16	0
„ 2 „ Red Beacon and Board Beacon in one ...	14	6
„ 3 „ Red Beacon and two Black Ball Beacon in one ...	12	0

Authority.—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Orissa Coast.

False Point anchorage—Depth of water at buoys.

No. 452-I (second publication).—

Particulars.—The following is the actual water reduced at buoys in the False Point Anchorage:—

Water at buoys.	Ft.	In.
Fairway buoy	27	2
Outer Spit buoy	18	6
Inner Spit buoy	15	2
Reddie Flat buoy	19	2
Inner Ridge buoy	14	1
Boat channel	4	2

Caution.—All steamers should anchor two cables east of Fairway buoy in 30 feet reduced.
Chart affected.—No. 755, False Point Anchorage, etc.
Publication.—Bay of Bengal Pilot, 1910, page 273.
Authority.—Port Officer of Cuttack and Balasore Ports, letter No. 330P., dated 16th September 1911.

The 12th September 1911.

MADAGASCAR, NORTH-WEST COAST.

Nosi Anambo—Light established.

No. 406 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1016 of 1911), are republished:—

Position.—Nosi Anambo, lat. 12° 15½′ S., long. 48° 39′ E.
Date of establishment.—Early in July 1911.
Character.—A *fixed white* light.
Elevation.—Not stated.
Visibility.—15 miles.
Order.—3rd.
Structure.—Tower, 33 feet in height.
Remarks.—The exact position of this light is not stated.
Charts affected.—No. 1002, Diego Suarez bay to Andranoasombi bay.
„ 758, Cape St. Andrew to Antongil bay.
„ 2762, Comoro islands.
„ 597, Delagoa bay to Cape Guardafui.
„ 748*a*, Indian ocean, southern portion.
„ 748*b*, Indian ocean, northern portion.
Publications.—List of Lights, Part VI, 1911, page 23.
Islands in the Southern Indian Ocean, 1904, page 142.
Authority.—H.M. Consul, Antananarivo, 30th June 1911.

SUMATRA, WEST COAST.

Pulo Nias—Non-existence of reef northward of.

No. 407 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1017 of 1911), are republished:—

Position on charts.—At a distance of about 5½ miles, N. 56° E., from Pulo Babi. Lat. 1° 44′ N., long. 97° 29½′ E.
Remarks.—This reef has been expunged from the charts.
Variation.—Nil.
Charts affected.—No. 2760, Acheh head to Chingkuk bay.
„ 748*b*, Indian ocean, northern portion.
Publication.—China Sea Directory, Vol. I, 1906, page 368.
Authority.—Hague Notice No. 1319 of 1911.

NEW ZEALAND, SOUTH ISLAND—QUEEN CHARLOTTE SOUND.

Dieffenbach point light—Alteration in character.

No. 408 (third publication) —The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1044 of 1911), are republished:—

Former Notice.—No. 400 of 1911. (*This office No. 200 of 1911.*)
Position.—On northern extremity of point.
Lat. 41° 14′ S., long. 174° 9¾′ E.
Alteration.—The fixed white light has been replaced by a *flashing white* light *every three seconds*, showing thus:—

Flash,	eclipse,
$\frac{1}{10}$ sec.	$2\frac{1}{10}$ secs.

Remarks.—The other characteristics of the light are unaltered.
Charts affected.—No. 2686, Cook strait anchorages, sheet II.
„ 695, Cook strait.
„ 2054, Cook strait to Cape Egmont.
Publications.—List of Lights, Part VI, 1911, page 299.
New Zealand Pilot, 1908, page 171.
Authority.—Wellington Notice, No. 71 of 1911.

NEW ZEALAND—SOUTH ISLAND.

Otago harbour—Beacon-lights established.

No. 409 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1046 of 1911), are republished:—

(*a*) *Position.*—On south side of Cross channel, at a distance of $8\frac{4}{10}$ cables, S. 79° W., from Black head, and S. 9° W. from red beacon on north side of channel.
Black head, lat. 45° 48½′ S., long. 170° 44½′ E.
Character.—A *fixed white* light.
Structure.—Black beacon.

(*b*) *Position.*—On eastern side of channel, abreast of Deborah bay, at a distance of 5 cables, S. 31° W, from the south extreme of Acheron point, and N. 57° E., from south extreme of Rocky point.
Character.—A *fixed white* light.
Structure.—Black beacon.

(*c*) *Position.*—On eastern side of channel, abreast of Deborah bay, at a distance of $1\frac{4}{10}$ cables, S. 76° E., from the south extreme of Rocky point, and N. 24° E., from sheers at Graving Dock.
Character.—A *fixed white* light.
Structure.—A black beacon.

(*d*) *Position* —On eastern side of channel, abreast of Carey bay, at a distance of $3\frac{4}{10}$ cables, S. 40° E., from the south extreme of Rocky point, and N. 45° E., from sheers at Grewing Dock.
Character.—A *fixed white* light.
Structure.—Black beacon.

Variation.—19° E.
Chart affected.—No 2411, Otago harbour, with plan of Port Chalmers.
Publications —List of Lights, Part VI, 1911, page 303.
New Zealand Pilot, 1908, page 253.
Authority.—Wellington Notice, No. 69 of 1911.

NEW ZEALAND—SOUTH ISLAND, WEST COAST.

Hokitika bar—Night-signals established.

No. 410 (third publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1052 of 1911), are republished:—

Position.—River entrance, lat. 42° 43′ S., long. 170° 58½′ E.
Signals.—The undermentioned signals are made from the flagstaff on the north side of the river entrance.

Signal.	*Signification.*
White light.	Wait.
White light over *red* light.	Bar unsafe.
White light over *green* light.	Bar safe for vessels of 7 feet draught.
Green light over *white* light.	Bar safe for vessels of 9 feet draught.

Remarks.—The *green* light formerly shifted from the north to the south wall, and *vice versâ* as requisite, now remains on the south wall. An *orange-coloured* light is shown from the north wall.

These lights and signals will only be shown when vessels are expected.

Caution.—No vessel should attempt to enter the port until the abovementioned signal lights are shown, notwithstanding that the leading beacon lights may be lighted.

Chart affected.—No. 2591, River Waiau to Cape Foulwind.

Publications.—List of Lights, Part VI, 1911, Nos. 1700, 1701 (Remarks).
New Zealand Pilot, 1908, page 321.

Authority.—Wellington Notice, No. 74 of 1911.

KOREA, WEST COAST—TECHONG GROUP.

Soi Chong|to|(Small Green island)—Fog-signal again working.

No. 411 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1065 of 1911), are republished:—

Former Notice.—No. 999 of 1911. (*This office No. 394 of 1911.*)
Position.—Lat. 37° 45½′ N., long. 124° 43¾′ E.
Description.—A siren, giving *one* blast *every thirty-five seconds.*
Charts affected.—No. 1258, Approaches to Séoul.
„ 1256, Pe chili and Liau tung gulfs.
„ 2347, Nipon, Kiusiu, Shikoku, &c.
„ 1262, Hongkong to Gulf of Liau tung.
Publications.—List of Lights, Part VI, 1911, No. 897.
Japan, Korea, &c., 1904, page 45; Revised Supplement, 1909.
Authority.—Séoul Notice, No. 186, 24th June 1911.

INDIA—SOUTH-EAST OF CAPE COMORIN.

Derelict reported.

No. 412 (third publication)—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 156M of 1911), are republished:—

Subject.—The Master of the S.S. *Brasilliana* reports having passed, on the 15th August 1911, a derelict Native Craft in the following position:—

Position.—Lat. 7° 14′ N., long. 78° 14′ E.

Chart affected.—No. 827, Vengurla to Cape Comorin.

Authority.—The Port Officer, Bombay.

AUSTRALIA, EAST COAST—NEW SOUTH WALES.

Port Jackson entrance—Exhibition of leading lights.

No 413 (third publication).—The Secretary, Sydney Harbour Trust Office, has given Notice, dated the 4th August 1911, that on and after the 1st September 1911, a red light will be shown from the high land south of the Spit, Middle Harbour, and a white light with coloured sectors from Grotto Point, both lights showing seaward. When in line the lights will bear N. 75° W. and will mark the entrance at the Heads midway between the Inner North Head and South Reef.

The Grotto Point light will only be visible between N. 57° W. through West to S. 87° W. and will show:—Red between N. 57° W. and N. 67° W.; white between N. 67° W. and N. 83° W.; Green between N. 83° W. and S. 87° W. (All bearings are from seaward.)

This affects Admiralty chart No. 1062, Australia Directory, Vol II.
List of Lights, Part VI, 1911, page 251.

BAY OF BENGAL—Burma coast.

North Terribles—Erection of a beacon.

No. 414 (third publication).—

Subject.—A beacon of reinforced concrete will be erected on the North Terrible rocks during the last week of January 1912.

Description.—The beacon will consist of four piles erected in the form of a rectangular pyramid and carrying a solid concrete sphere, 4 feet in diameter at top. The top of the sphere will be approximately 44 feet above high water level and about 30 feet from top of rock. The beacon will be painted in April 1912. The sphere and horizontal ties will be painted red and the four corner piles white.

Position.—Lat. 19° 27′ N., long. 93° 18′ E.

Charts affected.—No. 821, Elephant point to Cheduba strait.
„ 829, Cocanada to Basseinriver.

Publication.—Bay of Bengal Pilot, 1910, page 350.

Authority.—Principal Port Officer, Burma, Notice dated 1st September 1911.

INDIA, WEST COAST—Cochin.

Cochin—Buoys replaced in position.

Mallipuram—Light discontinued.

No. 415 (third publication).—

Former Notice.—No. 209 of 1911.

Subject.—The bar, spit and quarantine buoys at Cochin will be replaced in position on the 1st September 1911, and the light at Mallipuram will be discontinued after the 30th idem, as usual.

Charts affected.—No. 2737, Viziadrug to Cochin, etc.
„ 2738, Cochin to Cape Comorin.
„ 827, Vengurla to Cape Comorin.
„ 749, Tanore to Cundacudvu.
„ 70, Bay of Bengal.

Publications.—List of Lights, Part VI, 1911, No. 276.
West Coast of India Pilot, 1909, pages 128, 131.

Authority.—Presidency Port Officer, Madras, Notice No. 30 of 1911.

AUSTRALIA, SOUTH—Gulf of St. Vincent.

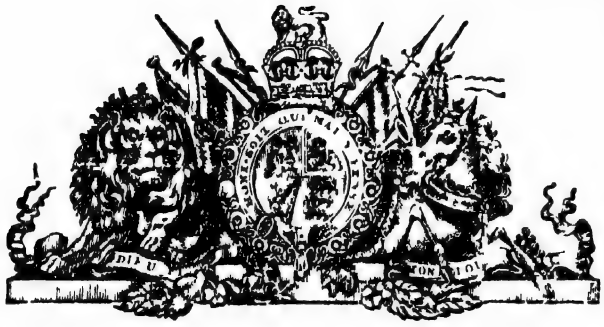
Port Adelaide river—Shoal removed.

No. 416 (third publication).—With reference to Notice to Mariners No. 554 of 1910, issued by this office, the President of the Marine Board, Port Adelaide, has given further Notice (No 15 of 1911) that the shoaling in the vicinity of Nos. 5 and 6 beacons, Port Adelaide River, has now been removed and the channel dredged for the full width of the cutting to 23 ft. O. L. W. S.

This affects Admiralty charts Nos. 2389b, 1750 and 1752.

C. B. Henley, Comdr., R.I.M.,
Deputy Port Officer of Calcutta.

REGISTERED No. C207.] No. 40 of 1911.



SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, OCTOBER 4, 1911.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta or seven rupees and eight annas if sent by post.]*

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REPORT ON THE WORKING OF THE LICENSED JUTE WAREHOUSE AND FIRE-BRIGADE ACT, 1910-1911

NOTIFICATION.

No. 885T. M.—The 21st September 1911.—The following is published for general information.

H. WHEELER,
Secy. to the Govt. of Bengal.

No. $\frac{1473A-1-11}{7619}$, dated Calcutta, the 11th July 1911.

From—F. L HALLIDAY, ESQ., C.I.E., M.V.O., Commissioner of Police, Calcutta,
To—The Secretary to the Government of Bengal, Municipal Department.

I HAVE the honour to submit, in accordance with section 41, Act I of 1893, the following report on the working of the Fire Brigade, in the Town and Suburbs of Calcutta and in Howrah during the year 1910-11.

2. The force at the end of the year under review is shown in Appendix I attached. An extra European Assistant Engineer was sanctioned for headquarters during the year under review, under Government of Bengal order No. 1052F.M., dated 16th October 1909, and was entertained from the 7th July 1910.

A statement showing receipts and expenditure of the Fire Brigade for 1910-11 is enclosed.

The year opened with a balance of Rs. 37,813-8-10: the receipts amounted to Rs. 1,51,901-11-4 and the total expenditure to Rs. 1,34,192-0-4, leaving a balance of Rs. 55,523-3-10 at the close of the year.

Receipts.

Fees under Petroleum Act show an increase of Rs. 566 over the estimate. No judicial fines were realised under the Act and the sale proceeds of unserviceable stores, horses, etc., show an increase of Rs. 633-11-4 over the estimate. There were no receipts for hire of engines during the year, the net result being an actual increase in receipts over the estimate by Rs. 999-11-4.

Expenditure.

(*a*) Under the head "Establishment" there was a decrease of Rs. 8,083-3-3 as compared with the estimate. The decrease is due mainly to the following reasons:—

(*i*) Saving of Rs. 3,472-6 was effected owing to non-payment of contribution towards pay and leave allowances of the Superintendent, Reserve Force.

(*ii*) Saving of Rs. 1,761, owing to non-payment of grain compensation allowance to the men, as the same was abolished during the year.

(*iii*) Saving of Rs. 830 in the pay of *khalasis*. This was principally due to vacancies existing in the rank.

(*iv*) Saving of Rs. 1,742 in the pay of the European staff of the Brigade. This was effected owing mainly to the employment of new men as engineers and driver on the minimum pay of the appointments which fell vacant consequent on the dismissal of an engineer and the promotion of the driver.

(*b*) The total expenditure under the head "Contingencies" amounted to Rs. 91,061-13-6 against a budget grant of Rs. 1,11,553, showing a decrease of Rs. 20,491-2-6.

Out of the sum of Rs. 45,000, provided in the budget for the purchase of motor steam-engine and motor tender, the sum of Rs. 25,915-9-3 remained unexpended at the close of the year, the price of the engine and tender having not been paid in full, and the sum of Rs. 6,500 provided in the budget for construction of the Fire Brigade quarters in the new Garden Reach Thana compound was not paid to the Public Works Department during the year.

Canvas delivery hose valued at Rs. 11,967 was purchased during the year against the sanctioned budget grant of Rs. 3,000. This purchase was emergent to make up shortage in the stock of delivery hose.

(*c*) Under head "Other charges" there was an increase of Rs. 2,864-6-1 due to increased expenditure for water pressure.

4. One hundred and thirty fires of all degrees occurred during the year 1910-11, against 125 in 1909-10 and 170 in 1908-09. Of these 27 were serious fires in the town, river and docks, 17 in the suburbs and 6 in Howrah. Seven false alarms of fire were received. There were further two fires at which the Brigade attended, outside the jurisdiction, one a village at Tollygunge and one at the Baranagar North Jute Mill. There were also 78 petty fires, 26 in the town, on the river and in the docks, 44 in the suburbs, and 8 in Howrah.

Fourteen of the total number of fires occurred in buildings licensed under the Licensed Warehouse and Fire Brigade Act, I of 1893.

Description of fires.	Number of fires.	Number of fires attended by Fire Brigade.	Number of fires extinguished by neighbours or residents.	By dock and mill fire-engines and appliances.
Fires at which property destroyed, valued at Rs. 50 or more	52	33	9	10
Fires at which property destroyed, valued at less than Rs. 50	78	10	68	...
Total ...	130	43	77	10

Serious fires at which the property destroyed was valued at Rs. 50 or over.

33 fires were extinguished by the Fire Brigade.

2 ditto by dock or mill appliances.

8 ditto by Fire Brigade assisted by fire-float or fire-engine.

6 ditto by neighbours, occupiers, etc.

3 ditto by neighbours before the arrival of Brigade.

—

52

—

Petty fires at which the property destroyed was valued at less than Rs. 50.

54 fires were extinguished by neighbours or occupiers.

14 ditto by Fire Brigade.

10 ditto partly extinguished by neighbours or occupiers before arrival of Fire Brigade.

—

78

—

The total estimated value of the property destroyed by fire was Rs. 1,35,262-14 against Rs. 15,66,780-2 in 1909-10 and Rs. 20,76,151-2-6 in 1908-09.

Fires outside the jurisdiction of the Fire Brigade.

(1) *3rd July.*—A fire occurred at Tollygunge, district 24-Parganas, at which 75 *goleputa* huts, containing straw, *jagila*, grain, bullock carts, and household effects to the value of Rs. 15,000 was destroyed. It was extinguished by the Brigade after working at it for four hours.

(2) *17th March.*—A fire occurred at Baranagar North Jute Mill, district 24-Parganas, at which about 3,000 drums of jute and 25 cases of bobins were damaged by fire and water to the extent of Rs. 70,000. The property was insured. It was extinguished by the Brigade with motor and hosed appliances after working 3 hours and 25 minutes.

The most serious fires were as follows:—:—

(1) *9th April.*—At 2 Wellesly Street a timber yard and 20 tiled huts containing furniture and other household effects to the value of Rs. 15,000. Fire lasted eight hours.

(2) *21st May.*—At Ganges Jute Press, Chitpur, a large godown containing jute in bales damaged by fire and water—Rs. 2,30,000. Fire lasted 50 hours and 10 minutes.

(3) *26th October.*—At Krishna Jute Press, Howrah, one double-storied godown with corrugated roof containing jute, cotton and hemp—Rs. 33,000. Fire lasted 16 hours and 5 minutes.

(4) *2nd November.*—At No. 4 shed, Port Commissioners' Docks, Kidderpore, a masonry godown with corrugated roof containing jute in *pucca* bales—Rs 3,00,000. Fire lasted 17 hours and 30 minutes. A letter testifying appreciation of the excellent work done by the Brigade is reproduced below:—

Dated Calcutta, the 14th November 1910.

From—The Secretary to Port Commissioners, Calcutta,
To—The Commissioner of Police, Calcutta.

With reference to the fire which occurred in No. 4 shed, Kidderpore Docks, on Wednesday, 2nd November 1910, I am desired by the Commissioners in meeting to ask you to convey their thanks to the officers and men of the Calcutta Fire Brigade for the excellent services rendered by them in the extinction of the fire, and especially to Mr. Dundas, officiating Commissioner of Police, who personally directed the operations until the fire was under complete control.

(5) *2nd December.*—On board S. S. *Kabinga* No. 3, Esplanade Moorings, at which bales of jute and gunnies were destroyed, the estimated damage being assessed at Rs. 90,000, The fire lasted 187 hours. The Brigade were principally employed in removing the cargo, a task of considerable danger. A letter testifying to the appreciation of the excellent work done by the Fire Brigade is reproduced below:—

Calcutta, dated the 11th January 1911.

From—Messrs. Graham & Co., Agents, Bucknall Steamership Lines, Limited, Hansa Lines, Calcutta,
To—The Deputy Commissioner of Police.

S. S. *Kabinga.*

We desire to place on record, on behalf of the owners of the above steamer, the Commmander and ourselves, our appreciation of the very excellent work done by the Calcutta Fire Brigade in the recent fire on board the above steamer.

Apart from the fact that we found them extremely willing and courteous and always eager to do their best in the interest of saving the steamer, they were called upon at times to work in the burning hold in an atmosphere, which, owing to the fumes caused by the burning cargo, was almost enough to suffocate them. During the fire the men of the Fire Brigade were frequently pulled out of the hold in an insensible condition, but after being given time to recover, would again renew their efforts in fighting the fire with the utmost vigour.

We consider it was due to the good work done by them that the fire, which at one period looked very serious, was kept under control. In the opinion of the Master of the above steamer, who has had other experiences of fires on board vessels with other Fire Brigades, the efficiency of the Calcutta Fire Brigade is equal to that of any he has ever seen.

We might mention that unless you have any objection, we propose publishing this letter in the Calcutta newspapers.

We regret owing to pressure of business we have not addressed you earlier on this subject.

(6) *5th December.*—Strand Bank Jute Press, Chitpur, a godown containing about 12,000 bales of jute—Rs. 5,00,000. Fire lasted 151 hours and 20 minutes.

(7) *10th December.*—Sahib Bazar station, Port Trust Railway, a corrugated iron godown containing jute—Rs. 95,000. Fire lasted 5 hours and 30 minutes.

(8) *14th January.*—On board S. S. *Malakhand*, No. 7 Berth, Port Commissioners' Docks, bales of jute in No. 4 hold—Rs. 5,000. Fire lasted 5 hours and 30 minutes.

(9) *2nd February.*—No. 11 shed, Port Commissioners' Docks, one corrugated iron shed containing jute—Rs. 40,000. Fire lasted 6 hours. Property insured.

(10) *16th January.*—Calcutta Hydraulic Jute Press, Chitpur, bales of jute damaged by fire and water—Rs. 10,000. Fire lasted 5 hours.

5. *Repairs.*—During the year under review no important repair work to the engines has been necessary. All petty repairs were done by the Fire Brigade staff.

6. Two turn-outs consisting of a motor fire-pump and tender and one steam fire-engine, a hose cart, a brake, one water tower and fire escape with 15 horses and all necessary appliances, are always kept in readiness at head-quarters in case of a call.

7. *Payments by Municipalities.*—In the year under report the percentage fixed by Government as payable by the Corporation of Calcutta and the several municipalities concerned were as follows:—

				Rs.
Calcutta Corporation	...	20·267	70 per cent.	1,04,770
Chitpur and Cossipore Municipality		3	15 „	22,451
Howrah Municipality	...	9	11 „	16,464
Garden Reach Municipality	...	3	2 „	3,742
Manicktola Municipality	...	½	1½ „	2,245
Total	...	38·267	100	1,49,672

8. *Calls on Fire Brigade.*—

A.

Summary of hourly and daily calls.

A.M.	Sunday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.	Total.	P.M.	Sunday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.	Total.
1	3	1	1	1	2	...	...	8	1	...	2	...	1	...	...	1	4
2	1	2	1	1	1	2	...	8	2	...	2	...	...	4	2	1	9
3	...	...	...	1	...	...	1	2	3	1	2	...	3	2	...	...	8
4	...	1	...	...	...	...	...	1	4	...	2	...	1	...	...	4	7
5	2	...	1	..	1	1	...	5	5	4	3	...	...	...	1	2	10
6	...	...	...	...	...	...	...	...	6	1	1	...	1	1	...		4
7	...	...	...	..	...	...	...	...	7	...	...	2	1	3	1	...	7
8	...	...	...	...	...	1	...	1	8	...	2	2	...	4	3	3	14
9	...	1	1	1	...	...	...	3	9	...	...	2	3	...	2	1	8
10	...	...	...	...	1	2	1	4	10	...	...	..	...	1	...	1	2
11	1	1	1	1	1	1	...	6	11	2	...	2	3	3	...	1	11
12	4	...	...	1	...		1	6	12	3	...	...	3	...	1	2	9
Total	11	6	5	6	6	7	3	44		11	14	8	16	18	10	16	93

GRAND TOTAL ... 187 (including 7 false alarms).

B.

Summary of weekly calls.

No.	Week ending—	With steamer.	With hose reel or manual.	Total.	No.	Week ending—	With steamer.	With hose reel or manual.	Total.
1	7th April	2	3	5	27	7th Oct.	...	...	...
2	14th „	1	...	1	28	13th „	...	1	1
3	21st „	4	3	7	29	20th „	1	1	2
4	28th „	3	...	3	30	27th „	1	...	1
5	5th May	1	2	3	31	3rd Nov.	2	3	5
6	12th „	1	2	3	32	10th „	1	3	4
7	19th „	2	1	3	33	17th „	3	1	4
8	26th „	2	2	4	34	24th „	...	...	...
9	2nd June	...	...	...	35	1st Dec.	3	2	5
10	9th „	...	...	...	36	8th „	3	3	6
11	16th „	...	...		37	15th „	2	...	2
12	23rd „	...	...	...	38	22nd „	...	1	1
13	30th „	1	1	2	39	29th „	...	1	1
14	7th July	1	...	1	40	5th Jan.	1	3	4
15	14th „	...	...	...	41	12th „	1	...	1
16	21st „	1	...	1	42	19th „	2	4	6
17	28th „	...	1	1	43	26th „	4	1	5
18	4th August	4	...	4	44	2nd Feb.	1	3	4
19	11th „	2	...	2	45	9th „	1	3	4
20	18th „	...	...	...	46	16th „	3	9	12
21	25th „	1	1	2	47	23rd „	4	...	4
22	1st Sept.	1	...	1	48	2nd Mar.	3	6	9
23	8th „	...	...	...	49	9th „	4	...	4
24	15th „	1	2	3	50	16th „	...	2	2
25	22nd „	...	...	...	51	23rd „	1	1	2
26	29th „	..	...	...	52	31st „	1	1	2
	Total ...	28	18	46		Total ...	42	49	91

GRAND TOTAL ... 137 (including 7 false alarms).

C.

Monthly Summary of calls.

Months.		Total.	Months.		Total.
April	...	... 16	October	...	... 6
May	...	... 11	November	...	... 16
June	...	... 3	December	...	... 11
July	...	... 6	January	...	... 35
August	...	... 6	February	...	.. 12
September	...	.. 3	March	...	... 12
		45			92

Total ... 137 (including 7 false alarms).

9. *Prosecutions.*—Three licenses were granted under section 36, Act I of 1893, to let off fire works, rockets, etc. Two licenses were cancelled. Two persons were convicted and fined for letting off fire works under section 66, Act IV of 1866.

10. *Water-supply.*—The water used by the Brigade is obtained from the street mains within the jurisdiction of the Calcutta Corporation, but at Howrah, Cossipore, Chitpur, Garden Reach and Manicktola where there is no unfiltered water laid on, water has to be obtained from tanks and in some cases from the canal or river Hooghly direct, and in these latter areas the work of the Fire Brigade is seriously hampered.

11. *Telephones and fire alarms.*—At the headquarters, Lall Bazar, there is a telephone exchange with 62 connections (and space for 38 more) to all police and fire-stations. The direct communication is principally with police-stations and pumping stations and also to the Port Commissioners' fire-float, the East Indian Railway goods-sheds, central telephone exchange and telegraph office.

The East Indian Railway goods-sheds are in direct telephonic communication with Howrah fire-station and also have a fire alarm (the only one in Calcutta) at the fire station. Besides the telephone for reporting fires, there are look-outs at all the fire-stations where steam or manual engines are kept.

At headquarters and Howrah tell-tale clocks continue to be used on the look-out towers as a check.

12. *New fire appliances.*—On the 29th January 1911 a motor fire tender was received. It is 45 horse-power motor, capable of travelling at the rate of 35 miles an hour, and is fitted with an auxiliary pump of the positive rotary type, with a capacity of 300 gallons per minute, has 65 feet of flexible rubber suction hose and carries a 35-foot fire ladder. It was built by H. Simonis and Company, Fire Engineers to the Commercial Car Company, London. This machine has since its arrival attended eight fires, has travelled in all about 150 miles and has proved itself, under severe tests of deep lifts and long leads of delivery hose amounting in one case to 1,200 feet, in every respect a first class fire-fighting machine. A second motor fire-engine, also ordered by me whilst in England, was received on the 2nd May 1911.

13. *Calls.*—Calls to the number of 137 were recorded during the year, being an increase of 12 over the previous year. The above figures include nine river and mill fires attended by the Brigade, assisted by the Port Commissioners' fire-floats.

The distance travelled to and from fires by the Brigade was 276 miles. Seventy-five fires were attended by the Brigade during the year. The average distance travelled per fire was 3·673 miles.

14. *Fatalities.*—During the year two fatalities occurred at fires:—

(1) 30th November, at No. 1 Raj Mohun Bose's Lane, a fire which broke out in a godown among some gunny bags: an old man named Din Mahomed, aged about 60 years, said to have been drunk, was burnt to death in his room

(2) 15th January, at No. 1 Middle Road, Entally: a man named Shaik Hasnoo died in hospital from the effects of burns received at the above fire.

15. *Miscellaneous.*—There is a forge attached to the Brigade which continued to be very useful. Four engineers attached to the Brigade hold licenses to drive motor cars. I attempted to arrange with the Sibpur College to train some of the Fire Brigade staff in motor engine work, but the fees asked were prohibitive. All the horses in the Brigade have been fitted with patent quick-hitching harness.

16. Mr. J. Milne, Chief Engineer, resigned his post on the 14th April 1910, and Mr. W. Phillips was appointed to act as Chief Engineer from the above date and continued to hold the post at the end of the year. He has been indefatigable in the discharge of his duties and has done much, under rather adverse circumstances, to improve the efficiency of the Brigade.

APPENDIX I.

Station.	Motor fire tender.	Engines, steam.	Engines, manual.	Hose carts.	Brakes.	Hose reels.	Hose carts (hand).	Water tower and fire escapes.	Coal carts (hand).	Toser's hand pumps.	Ladders, sealing, 6 feet lengths.	Ladders, Pompier.	Stand posts.	Branch pipes.	Nozzles.	Nozzles, spreading.	Hydrant keys.	Dividing breechings.	Canvas buckets.	Acetylene head lamps.	Acetylene hand lamps.	Straw hooks.	Rubber gloves.	Adapters.	Hose suction (lengths).	Portable tanks.	Tourniquets.	Hose delivery extra Dub-Sub.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
Headquarters ...	1	4*	...	2	4-2*	...	...	1	...	3	14	1	29	37	57	8	17	9	17	2	8	18	2	5	31	5	10	8,250
Howrah ...	1	...	...	1	2	...	...	...	...	1	6	...	6	6	6	1	2	1	6	...	2	2	1	2	6	1	2	3,500
Chitpur ...	...	1	...	1	1-1*	...	...	...	1	1	6	...	6	6	6	1	2	1	6	...	2	...	1	2	6	1	2	3,500
Palmer's Bridge ...	...	...	1	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	...	...	...	...	...	1	...	...	450
Bhowanipur ...	...	...	1	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	...	...	...	...	...	1	...	...	450
Garden Reach ...	...	...	1	...	...	...	...	...	...	...	...	...	1	1	1	...	...	...	...	...	...	...	...	...	1	...	...	450
Watgunge ...	...	...	1	...	...	...	...	...	1	...	...	...	1	1	1	...	2	...	...	...	...	...	...	...	1	...	...	450
Sibpur ...	...	...	1	...	...	...	...	...	...	...	...	...	1	1	1	...	1	...	...	...	...	...	...	...	1	...	...	300
Sakes Street Thana ...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...	1	...	...	...	...	...	...	...	...	...	...	300
Coomartolee ,, ...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...	1	...	...	...	...	...	...	...	...	...	...	300
Burtola ,, ...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...	1	...	...	...	...	...	...	...	...	...	...	300
Jorabagan ,, ...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	1	...	1	...	...	...	...	...	...	...	...	...	...	300
Mechhipara ,, ...	...	...	...	...	...	1	...	...	...	...	...	...	1	1	1	...	1	...	...	...	...	...	...	...	...	...	...	300
Taltola ,, ...	...	...	...	...	...	1	...	...	...	...	...	...	1	1	1	...	1	...	...	...	...	...	...	...	...	...	...	300
Fenwick Bazar ,, ...	...	...	...	...	...	1	...	...	...	...	...	...	1	1	1	...	1	...	...	...	...	...	...	...	...	...	...	300
Ballygunge ,, ...	...	...	...	...	...	1	...	...	...	...	...	...	1	1	1	...	1	...	...	...	...	...	...	...	...	...	...	300
Alipore ,, ...	...	...	...	...	...	1	...	...	...	...	...	...	1	1	1	...	1	...	...	...	...	...	...	...	...	...	...	300
Ekbalpur ,, ...	...	...	...	...	...	1	...	...	...	...	...	...	1	1	1	...	1	...	...	...	...	...	...	...	...	...	...	300
Total ...	1	6	5	4	5	5	5	1	3	5	26	1	51	54	68	10	20	11	29	2	12	21	4	9	75	7	25	20,250

* One tam-tam for exercising horses.

Disposition of permanent staff of the Calcutta Fire Brigade.

Station.	Chief officer.	Chief Engineer.	Inspector under Jute Warehouse and Fire Brigade Act.	Assistant Engineers.	European Drivers.	Native Drivers.	Tindals.	Firemen Stokers.	Khalasis.	Bhistis.	Mehters.	Horses.	Syces.	Peon.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Headquarters, Lall Bazar.	...	1	1	3	1	2	3	1	14	2	2	15	15	1	
Howrah ...	...	...	...	1	...	1	4	1	12	...	1	3	3	...	
Chitpur ...	...	...	...	1	...	1	2	1	11	...	1	3	3	...	
Palmer's Bridge	...	...	...	...	...	...	2	...	12	...	6...	...	...	...	
Bhowanipur ...	...	...	...	...	...	...	2	...	12	6...	...	...	...	...	
Watgunge ...	...	...	...	...	...	...	2	...	12		...	...	...	..	
Garden Reach ...	...	...	...	...	...	...	2	...	12	...	...	...	...	...	
Sibpur*	...		...	...	...	...	1	..	5	...	...	...	...	...	
Total ...	...	1	1	5	1	4	18	3	90	2	4	21	21	1	

* This station is immediately under the Engineer in charge of Howrah Fire-station.

Hose reels with 250 feet of hose and necessary appliances are posted at Fenwick Bazar, Taltolla, Sakes Street, Jorabagan, Cornamolee, Burtola, Ballygunge, Mechipara, Ekbalpur and Alipore thanas. These reels are used by local police in case of fire.

APPENDIX II.

Abstract of Receipts and Disbursements of the Fire Brigade Fund for the year ending 31st March 1911.

Receipts.	Budget estimate for 1910-11.	Actual receipts for 1910-11.	Increase.	Decrease.	Payment.	Budget estimate for 1910-11.	Actual charges for 1910-11.	Increase.	Decrease.
1	2	3	4	5	6	7	8	9	10
	Rs.	Rs. A. P.	Rs. A.	Rs. A.		Rs.	Rs. A. P.	Rs.	Rs. A. P.
Balance at the beginning of the year.	...	37,813 8 10	...	...	Establishment—				
					Lall Bazar	23,828	17,996 10 4	...	5,828 5 8
					Howrah	8,856	8,009 8 9	...	846 7 3
					Bhowanipur	1,603	1,437 0 0	...	161 0 0
Proportionate cost payable by the Corporation of Calcutta.	1,04,770	1,04,770 0 0	...	...	Watgunj	1,606	1,486 6 10	...	122 9 2
					Palmer's Bridge ...	1,608	1,508 6 5	...	99 9 7
Cossipore-Chitpur Municipality ...	22,451	22,451 0 0	...	...	Chitpur	5,158	4,406 4 0	...	751 12 0
Howrah Municipality ...	16,464	16,464 0 0	...	...	Garden Reach ...	1,998	1,708 8 5	...	289 7 7
Garden Reach Municipality ...	3,743	3,743 0 0	...	...					
Maniktola Municipality	2,345	2,345 0 0	...	...	Total ...	41,656	33,574 13 9	...	8,083 3 3
Total ..	1,49,672	1,49,672 0 0	...	...					
					Contingencies ...	1,11,553	91,061 13 6	...	20,491 2 6
Fees under Petroleum Act	900	1,466 0 0	566 0	...	Other charges ...	6,691	9,555 6 1	2864 6 1	.....
Ditto Fire works, Suburbs ...	30	30 0 0	...	...					
Total ...	930	1,496 0 0	566 0	...	Total ...	1,59,902	1,34,192 0 4	2864 6 1	28,576 5 9
Fines under Petroleum Act ...	...	.....	...	...					
Ditto Fire Brigade Act ...	...	.....	...	...					
Ditto Jute Warehouse Act ...	...	.....	...	...					
Total ...	...	.....	...	...					
					Closing balance on 31st March 1910.	...	55,523 3 10	...	.....
Hire of Engine	200	.....	...	200					
Sale-proceeds of unserviceable stores, etc.	100	267 9 11	167 9 11	...					
Total ...	300	267 9 11	167 9 11	200					
Sale-proceeds of horses	...	386 6 3	386 6 3	...					
Miscellaneous	...	79 11 2	79 11 2	...					
Total ...	...	466 1 5	466 1 5	...					
Grand Total ...	1,50,902	1,89,715 4 3	1,199 11 4	200	Grand Total ...	...	1,89,715 4 3	...	.....

APPENDIX III.

Memorandum of fires in the Town and Suburbs of Calcutta and in Howrah from 1st April 1910 to 31st March 1911.

Number.	Date.	Locality with Section letter.	Duration of fire.	Approximate value of property destroyed.	Remarks showing nature of damages done, etc.
1	2	3	4	5	6
	1910.	*Town and Port Police.*		Rs.	
1	2nd April ...	3rd Division, Port Police, River Hooghly.	5 minutes ...	300	Some bales of cotton and bamboo mats on board S. S. "Namsang," damaged by fire and water.
2	5th ,, ...	123, Corporation Street, "M" Town.	1 hour ...	100	All the fittings of two shops, one a sweetmeat shop and the other a *pan* shop.
3	9th ,, ...	2, Wellesley Street, and 15 and 16, Motts Lane, "M" Town.	8 hours ...	15,000	One timber yard and 20 tiled huts containing furniture and other household effects. Timber yard was licensed under the Licensed Warehouse and Fire Brigade Act, I of 1893.
4	5th May ...	45, Elliott Road, "O" Town.	1 hour and 15 minutes.	500	A tiled hut with seven rooms containing miscellaneous household effects.
5	19th ,, ...	119, Harrison Road, "H" Town.	40 minutes ...	50	Some hay heaped up in a stable.

APPENDIX III—*continued.*

Memorandum of fires in the Town and Suburbs of Calcutta and in Howrah from 1st April 1909 to 31st March 1911—continued.

Number.	Date.	Locality with Section letter.	Duration of fire.	Approximate value of property destroyed.	Remarks showing nature of damages done, etc
1	2	3	4	5	6
	1910.	*Town and Port Police*—concluded.		Rs.	
6	27th June ...	50, Baniatola Street ...	10 minutes ...	50	A *kogla* shed (*Barwari* Pujah).
7	25th July ...	No. 4, Jetty 2nd Division, Port Police.	15 minutes ...	50	A case of matches.
8	29th „ ...	8, Loudon Street, "Q" Town.	45 minutes ...	200	Portion of a spiral staircase.
9	30th „ ...	101, Harrison Road, "G" Town.	1 hour and 5 minutes.	100	Some wearing apparel which was stored in in a godown.
10	31st „ ...	16, Amherst Street, "I" Town.	25 minutes ...	150	A *kogla* shed (*Barwari* Pujah).
11	7th Aug. ...	10, Chowringhee Road, "M" Town.	35 minutes ...	2,000	An electric switchboard and a large quantity of negatives broken and damaged.
12	10th „ ...	53, Canning Street, "G" Town	20 minutes ...	100	A case of matches which exploded in a narrow passage.
13	16th Oct. ...	4, Government Place West, "L" Town.	40 minutes ...	1,089	In the record-room of the Revenue and Agriculture Department, Imperial Secretariat Buildings.
14	2nd Nov. ...	No. 4 Shed, Port Commissioners' Docks, 3rd Division, Port Police.	17 hours and 30 minutes	3,00,000	A large masonry built godown containing jute. Insured.
15	10th „ ...	Chowdery Bazar, "J" Town.	1 hour and 45 minutes.	700	Some coir rope.
16	13th „ ...	8, Bosepara Lane, "A" Town.	45 minutes ...	100	A hut containing *kogla* mats.
17	30th „ ...	175 and 176, Old China Bazar Street, "G" Town.	25 minutes ...	500	A quantity of stationery.
18	2nd Dec. ...	62, Clive Street, "G" Town.	1 hour ...	100	Some coir ropes stacked in a godown.
19	3nd „ ...	S. S. *Kabinga*, 3 Esplanade Moorings, 3rd Division, Port Police.	187 hours ...	90,000	Bales of jute and gunny. Insured.
20	10th „ ...	Sahib Bazar, Station Port Trust Railway, 1st Division, Port Police.	5 hours and 30 minutes.	95,000	One corrugated iron godown containing jute. Licensed under the Licensed Warehouse and Fire Brigade Act, I of 1893.
	1911.				
21	2nd Jan. ...	Durga Charan Mukerjee's Ghat, 1st Division, Port Police.	7 hours ...	400	A country boat laden with straw.
22	11th „ ...	8, Nayan Sur's Lane, "B" Town.	10 hours ...	2,000	A godown containing jute. Licensed under the Licensed Warehouse and Fire Brigade Act, I of 1893.
23	14th „ ...	7 Berth, Port Commissioners' Docks, 3rd Division, Port Police, on Board S S. *Malakhand*.	16 hours and 30 minutes.	5,000	Bales of jute partly damaged by fire and and water. Insured.
24	30th „ ...	Off Chandpal Ghat, 2nd Division, Port Police.	1 hour ...	200	A cargo boat laden with straw.
25	2nd Feb. ...	No. 11 Shed, Port Commissioners' Docks, 3rd Division, Port Police.	6 hours ...	40,000	A corrugated iron godown containing jute. Insured.
26	13th „ ...	Fillis's Circus on the maidan, "M" Town.	30 minutes ...	600	Refreshment bar.
27	25th „ ...	Kathu Patu, Harrison Road, "G" Town.	10 minutes ...	300	Account books, papers, etc.
	1910.	*Suburbs.*			
1	5th April	32, Canal South Road, "P" Suburbs.	8 hours ...	2,000	Six stacks of straw destroyed. Licensed under the Licensed Warehouse and Fire Brigade Act, I of 1893.
2	27th „ ...	Tara Chund Baboo's Lane, "M" Suburbs.	2 hours and 20 minutes.	200	Seven *golaputta* huts containing household effects.
3	21st May „	Nawabputti Street, "B" Suburbs.	50 hours and 10 minutes.	2,30,000	A godown containing jute. Licensed under the Licensed Warehouse and Fire Brigade Act, I of 1893.
4	3rd August	150, Belliaghatta Main Road, "E" Suburbs.	2 hours and 15 minutes.	800	A double storied hut with corrugated roof.

APPENDIX III—*concluded.*

Memorandum of fires in the Town and Suburbs of Calcutta and in Howrah from 1st April 1910 to 31st March 1911—concluded.

Number.	Date.	Locality with Section letter.	Duration of fire.	Approximate value of property destroyed.	Remarks showing nature of damages done, etc.
1	2	3	4	5	6
	1910.	*Suburbs*—concld.		Rs.	
5	30th Nov. ...	102, Narcoldanga Main Road, "E" Suburbs.	1 hour and 25 minutes.	2,000	A stack of jute cuttings partly damaged by fire and water. Insured. Licensed under the Licensed Warehouse and Fire Brigade Act, I of 1893.
6	4th Dec. ...	Munshigunge Road, "M" Suburbs.	1 hour and 30 minutes.	700	One corrugated iron shed and two tiled sheds containing wood.
7	5th „ ...	Strand Bank Jute Press, Chitpur, "B" Suburbs.	151 hours and 20 minutes.	5,00,000	One large masonry godown containing about 12,000 bales of jute. Insured. Licensed under the Licensed Warehouse and Fire Brigade Act, I of 1893.
	1911.				
8	5th Jan. ...	60, 61 and 62, Kalighat Road, "I" Suburbs.	3 hours and 30 minutes.	150	Three *goleputta* huts containing household effects and small quantity of rice.
9	15th „ ...	1, Middle Road, Entally, "F" Suburbs.	30 minutes ...	50	Some fireworks, wearing apparel and old boxes in a fireworks shop. (Caused by an explosion.)
10	19th „ ...	33 Canal South Road, "F" Suburbs.	5 minutes ...	50	One *goleputta* hut.
11	21st „ ...	Gunfoundry Road, "B" Suburbs.	1 hour ...	50	Ditto.
12	24th „ ...	Mooty Jheel, "F" Suburbs.	2 hours ...	600	One tiled hut and 1 *goleputta* hut containing household effects.
13	16th Feb. ...	12-2, Russa Road, "I" Suburbs.	30 minutes ...	60	Three small *goleputta* huts containing household effects.
14	16th „ ...	Chitpur Hydraulic Jute Press, Chitpur, "B" Suburbs.	5 hours ...	10,000	Bales of jute in an open shed. Insured. Licensed under the Licensed Warehouse and Fire Brigade Act, I of 1893.
15	23rd „ ...	Comedan Bagan Lane, "L" Suburbs.	35 minutes ...	200	Two tiled huts and 3 *goleputta* huts.
16	27th „ ...	Ekbalpore, "L" Suburbs.	1 hour and 10 minutes.	800	Eight tiled and *goleputta* huts.
17	9th Mar. ...	Beagali Bagan, "N" Suburbs.	3 hours and 15 minutes.	3,000	Five tiled and *goleputta* huts and some piles of firewood.
	1910.	*Howrah.*			
1	16th July ...	Village Road, Sibpur thana.	3 hours ...	200	A stack of straw. Licensed under the Licensed Warehouse and Fire Brigade Act, I of 1893.
2	10th Sep. ...	34, Ghoosery Road, Banda Ghat outpost.	45 minutes ...	2,000	A godown containing cotton partly destroyed by fire and water. Licensed under the Licensed Warehouse and Fire Brigade Act I of 1893.
3	26th Oct. ...	Krishna Jute Press, Banda Ghat outpost.	16 hours and 5 minutes.	33,000	A large double storied godown with corrugated roof containing jute, cotton and hemp. Insured. Licensed under the Licensed Warehouse and Fire Brigade Act, I of 1893.
4	15th Dec. ...	Ghose's Bagan, Sibpur thana.	1 hour and 45 minutes.	100	Three *goleputta* huts containing household effects.
	1911.				
5	9th Mar. ...	Sibpur, Sibpur thana ...	1 hour and 45 minutes.	100	A stack of straw.
6	29th „ ...	Tickapara, Gungaram Bariagia's Lane.	1 hour and 30 minutes.	100	Six *goleputta* huts.
	1910.	*Fires outside the jurisdiction of Fire Brigade.*			
1	3rd July ...	Tollygunge, district 24-Parganas.	4 hours ...	1,500	75 *goleputta* huts containing grain, straw, *hogla*, carts and household effects.
	1911.				
2	17th Mar. ...	At Baranagar North Jute Mill, district 24-Parganas.	3 hours and 25 minutes.	10,000	About 3,000 drums of jute and 25 cases of bobins were damaged by fire and water. Insured.

No. $\frac{709M.}{I-V-6}$, dated Chinsura, the 22nd July 1911.

Memo. by—The Officiating Commissioner of the Burdwan Division.

*Memorandum No. 245M., dated the 15th July 1911, from the Magistrate of Howrah, with enclosures.

Copy,* with the report, submitted to the Secretary to the Government of Bengal, Municipal Department.

No. 614, dated Howrah, the 10th July 1911.

From—C. H. Bompas, Esq., I.C.S., Chairman, Howrah Municipality,
To—The Magistrate of Howrah.

In continuation of this office letter No. 480, of the 15th ultimo, forwarding in triplicate the annual report on the working of the Licensed Warehouse and Fire-Brigade Act for the year 1910-11 in the prescribed form, and in reference to your memorandum No. 208M.-3—11-4, dated the 30th June last, asking for a brief report on the said report in accordance with paragraph 2 of the Government order No. 385T.M., dated the 27th May 1910, I have the honour to submit that there is no particular item of importance in the said report to comment upon.

2. The annual fees charged in respect of the licenses remained the same as before, viz., 2 per cent. on jute warehouses, 1¼ per cent. on cotton godowns, 2 per cent. on wood depôts and 1 per cent. on all other depôts.

The proviso to section 10 of the Fire-Brigade Act was strictly followed, about half the expenditure being met from the General Fund of the Commissioners.

3. The demand made on this Municipality remained at 11 per cent. of the total expenditure as budgetted for by the Commissioner of Police, Calcutta.

4. There were 41 prosecutions against 71 in the previous year, and the fines realised amounted to Rs. 121.

No. 480, dated Howrah, the 15th June 1911.

From—C. H. Bompas, Esq., I.C.S., Chairman, Howrah Municipality,
To—The Magistrate of Howrah.

With reference to your letter No 167M.-II-4, dated the 5th instant, I have the honour to submit herewith in triplicate the annual report on the working of the Licensed Warehouse and Fire-Brigade Act of 1890 for the year 1910-11 in the prescribed form as desired.

Statement of Receipts and Disbursements.

	RECEIPTS.											
	Demand.			Collection.			Remission.			Balance.		
	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total	Arrear.	Current.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
(a) To balance on the 1st April 1911 ...	...	...	...	...	...	...	...	...	...	...	...	...
(b) License fees levied under sections 10 and 24	...	6,063	6,063	...	5,994	5,994	...	663	663	...	...	...
(c) Mutation fees levied under section 11 ...	...	30	30	...	30	30	...	...	...	...	...	...
(d) Rates levied under section 25 (1) (a)	...	...	...	...	...	...	...	...	...	...	...	...
(e) Rates levied under section 25 (1) (b)	...	...	...	...	...	...	...	...	...	...	...	...
(f) Rates levied under section 25 (1) (c)	...	...	...	...	...	...	...	...	...	...	...	...
(g) Fines and penalties under the Act ...	...	121	121	...	121	121	...	...	...	...	...	...
Contribution from General Fund ...	...	11,549	11,549	...	11,549	11,549	...	...	...	...	...	...
Total ...	...	18,363	18,363	...	17,694	17,694	...	663	663	...	...	...

DISBURSEMENTS.

	Rs.
(1) Establishment	1,220
(2) Contribution to Fire-Brigade	16,464
(3) Any other special items as specified	...
Total ...	17,694
Closing balance on the 31st March 1911 ...	Nil

II.—Statement of Licensed Warehouses.

(a) Serial number ... ... } The statement is enclosed herewith.
(b) Locality of warehouses ... ... }

Statement of Licensed Warehouses.

Serial No.	Locality.
	Jute.
1	8, Bose's Bagan Lane.
2	39, Joya Bibi's Lane.
3	38, ditto.
4	106, Old Ghusery Road.
5	58, ditto.
6	61, ditto.
7	Old Ghusery Chur.
8	Hooghly Road.
9	13, Old Ghusery Road.
10	37, ditto.
11	57, ditto.
12	25, ditto.
13	8, ditto.
14	41-1, Babudanga Lane.
15	153, Old Ghusery Road.
16	4, ditto.
17	38, ditto.
18	38, ditto.
19	38, ditto.
20	132, ditto.
21	Hurroganj Road.
22	32, Howrah Road.
23	67, ditto.
24	7, Morapora Ghat Road.
25	25, Banda Ghat Road.
26	8, Morapora Ghat Road.
27	64, Rosemary Lane.
28	4, Grierson Road.
29	26, Kantapuker 4th Bye-lane.
30	474, Grand Trunk Road.
31	473, ditto.
32	46, Rajnarain Ray Chowdhury's Ghat Road.
33	27, Foreshore Road.
34	77, College Road.
35	41, Shalimar Road.
36	62, ditto.
	Cotton.
37	1, Gossai Ghat Lane.
38	196, Naskarpara Lane.
39	107, Old Ghusery Road.
40	5, Goorgola Ghat.
41	164, Old Ghusery Road.
42	168, ditto.
43	18, ditto.
44	31, ditto.
45	3, Banda Ghat Road.
46	173, Old Ghusery Road.
47	174, ditto.
48	12, Hurroganj Road.
49	172, Old Ghusery Road.
50	20, Banda Ghat Road.
51	4, Hurroganj Road.
52	Dharmotola Lane.
53	44, ditto.
54	173, Grand Trunk Road.
55	46, Dharmotola Lane.
56	17/1, Kshetra Chatterji Lane.
57	69, Howrah Road.
58	118, Hurroganj Road.
	Hay.
59	6, Grand Trunk Road.

Serial No.	Locality.
	Rosin.
60	17, Sreebash Dutta Lane.
	Waste paper.
61	22, Nandibagan Lane.
	Varnish.
62	271, Grand Trunk Road.
	Straw.
63	78, Old Ghusery Road.
64	Pundit Ghat Road.
65	Ghusery Road.
66	81, Old Ghusery Road.
67	53, ditto.
68	33, Hooghly Road.
69	1, Dhopapara Lane.
70	220, Grand Trunk Road.
71	107, Khetra Mitra Lane.
72	6, Nandibagan Lane.
73	1, Barobagan Lane.
74	110, Golabari Road.
75	Belilios Road.
76	121, ditto.
77	2, Punchanantola Road.
78	1 & 43, Lakhinaran Chakraburty Lane.
79	126, Bantra Road.
80	126, ditto.
81	674, Circular Road.
82	16, ditto.
83	ditto.
84	Girish Banerji Lane.
85	187, Khurut Road.
86	171, Grand Trunk Road.
87	45, Shibpore Road.
88	197, ditto.
89	389, Grand Trunk Road.
90	352, ditto.
91	2, Andul Road.
92	312, Grand Trunk Road.
93	10, College Road.
94	28, Sakhairbazar Lane.
95	150, Circular Road.
96	126, ditto.
97	88, ditto.
	Wood.
98	18, Joya Bibi's Lane.
99	90, Old Ghusery Road.
100	133, ditto.
101	140, ditto.
102	131, ditto.
103	138, ditto.
104	74, ditto.
105	129, ditto.
106	135, ditto.
107	134, ditto.
108	7, Naskarpara Lane.
109	50, Girish Ghose's Lane.
110	Pundit Ghat, Ghusery.
111	66, Old Ghusery Road.
112	66, ditto.
113	137, ditto.
114	132, ditto.

Serial No.	Locality.
	Wood—contd.
115	Ghusery Chur land.
116	Ghusery Road.
117	63A, Old Ghusery Road.
118	63A, ditto Chur land.
119	57, Old Ghusery Road.
120	119, Babudanga Lane.
121	6, Banda Ghat.
122	39, Hooghly Road.
123	34, ditto.
124	50, Old Ghusery Road.
125	55, ditto.
126	153, ditto.
127	155, ditto.
128	Old Ghusery Road.
129	Ditto
130	37, Babudanga Road.
131	Ektar Sircar Lane, Old Ghusery Road.
132	Old Ghusery Road.
133	60, ditto.
134	25, Hooghly Road.
135	Pundit Ghat.
136	138, Old Ghusery Road.
137	Atabagan
138	Old Ghusery Road.
139	Babudanga Road.
140	18, Benares Road.
141	165, Grand Trunk Road.
142	4, Banerji Lane.
143	17, Krishna Mohan Mitra Lane.
144	76, Dashanibagan Lane.
145	Grand Trunk Road.
146	5, Bannerji Lane.
147	138, Dashanibagan Lane.
148	119/1, ditto.
149	23, Howrah Road.
150	99, ditto.
151	11. ditto.
152	13, ditto.
153	108, ditto.
154	110, ditto.
155	107, ditto.
156	4, Banerji Lane.
157	4, ditto.
158	23, Khetra Mitra Lane.
159	113, ditto.
160	3, ditto.
161	108, ditto.
162	112, ditto.
163	60, Dashanibagan Lane.
164	5, Morapora Ghat.
165	25, Upendra Mitra Lane.
156	29, ditto.
167	40, ditto.
168	56, Dashanibagan Lane.
169	55, ditto
170	109, Howrah Road.
171	24, ditto.
172	92, Jaliapara Lane.
173	68/1, ditto.
174	Upendra Mitra Lane.
175	1, Dolegobinda Sing's Lane.
176	4, Howrah Road.
177	6, ditto.
178	89, Jeliapara Lane.
179	44, Golabari Road.
180	68, Jeliapara Lane.
181	114, Grand Trunk Road.
182	115, ditto.
183	64/1, Khetra Mitra Lane.
184	Golabari Road.
185	Jeliapara Lane.
186	12, Golabari Road.
187	35, Jeliapara Lane.
188	25, Baptist Burial Ground Road.
189	86, Grand Trunk Road.
190	88, ditto.
191	9/1, Mourbagan Lane.
192	3, Howrah Road.
193	149, ditto.
194	Golabari Road.
195	65, Dobson Road.
196	8. Cullen Place.
197	2, Grierson Road.
198	3, Belilios Road.
199	4, ditto.
200	411, ditto.
201	157, ditto.
202	6, ditto.
203	84, ditto.
204	109, I. R. Belilios Lane.
205	80, Punchanantola Road.
206	97, ditto.
207	127, Bantra Road.
208	Belilios Road.
209	135, Punchanantola Road.
210	17, Bantra Road.
211	21, Rhidoy Krishto Banerji Lane.
212	203, Punchanantola Road.
213	141, ditto.
214	23, Telkul Ghat Road.
215	19, Hem Ch. Chakrabutty's Lane.
216	66, Joynarain Santra's Lane.
217	ditto.
218	M. C. Ghose's Lane.
219	New Harcourt Lane.
220	47, Bantra Road.
221	Kasundia Road.
222	508, Grand Trunk Road.
223	517. ditto.
224	90, ditto.
225	91, ditto.
226	520, ditto.
227	43, Ramkristopur Ghat Road.
228	29, ditto.
229	42, ditto.
230	60, Khurut Road.
231	42, Seal's Garden Lane.
232	3, ditto.
233	2, Hat Lane.
234	20, Telkul Ghat Road.
235	60, Ramkristopur Ghat Road.
236	59, Khurut Road.
237	27, ditto.
238	28, ditto.
239	29, ditto.
240	55, ditto.
241	48, Grand Trunk Road.
242	162, Khurut Road.
243	510, Grand Trunk Road.
244	25, Khurut Road.
245	Gholadanga Lane.
246	42, Rameswar Maliah's Lane.
247	52, Harcourt's Lane.
248	Ramkristopur Ghat Road.
249	10, Goledighi Lane.
250	13, Foreshore Road.
251	Khurut Road.

Serial No.	Locality.
	Wood—concld.
252	22, Ramkristopur Ghat Road.
253	28, ditto.
254	545, Grand Trunk Road.
255	6, Teorpara Lane.
256	Khurut Road.
257	New Harcourt's Lane.
258	Seal's Lane.
259	18, Strand Road.
260	18, ditto.
261	New Seal's Bye-lane.
262	95, Grand Trunk Road.
263	122, ditto.
264	123, ditto.
265	197, ditto.
266	499, ditto.
267	174, Khurut Road.
268	198, ditto.
269	200, ditto.
270	200, ditto.
271	32, Ramkristopur Ghat Road.
272	3, Rajballav Sha's Lane.
273	268, Ramkristopur Lane.
274	17, Rajballav Sha's Lane.
275	25, Ramkristopur Ghat Road.
276	49, Banstolla Ghat Road.
277	4, Rajballav Sha's Lane.
278	7, Teorpara 1st Bye-lane.
279	211, Khurut Road.
280	13, Ramkristopur Ghat Road.
281	24, Banstolla Ghat Road.
282	9, Khurut Road.
283	2, Park's Garden Lane.
284	193, Khurut Road.
285	192, ditto.
286	72, ditto.
287	8, Ramkristopur Ghat Road.
288	5, Uma Charan Bhattacharji Lane.
289	Rajballav Sha's Lane.
290	207, Khurut Road.
291	196, ditto.
292	Ramkristopur Lane.
293	98, ditto.
294	142, Khurut Road.
295	30, Ramkristopur Ghat Road.
296	519, Grand Trunk Road.
297	Seal's Lane.
298	123, Foreshore Road.
299	12, Cowie's Ghat Road.
300	165, Grand Trunk Road.
301	185, ditto.
302	469, ditto.
303	140, ditto.
304	220-1, ditto.

Serial No.	Locality.
	Wood—concld.
305	52, R. N. Ray Chowdhry's Ghat Road.
306	438, Grand Trunk Road.
307	59, Park's Garden Lane.
308	31, Ram Mohan Mukherji Lane.
309	56, Shibpur Road.
310	48-1, ditto
311	48-1, ditto.
312	410, Grand Trunk Road.
313	423, ditto.
314	279, ditto.
315	421, ditto.
316	11, R. N. Roy Chowdhury's Ghat Road.
317	14, ditto.
318	37, ditto.
319	267, ditto.
320	12, ditto.
321	111, Foreshore Road.
322	104, Mollapara Lane.
323	Grand Trunk Road, Shibpur.
324	3, Diversion Road.
325	R. N. Ray Chowdhury's Ghat Road.
326	Port Commissioners' Chur land, Shibpur.
327	2, Shalimar Road.
328	314, Grand Trunk Road.
329	62-2, Foreshore Road near Civil Engineering College.
330	62, Shalimar Road.
331	62-6, Foreshore Road.
332	62-11, ditto.
333	63, ditto.
334	63, ditto, Shalimar.
335	63, ditto.
336	63, ditto.
337	62-12, ditto.
338	Grand Trunk Road.
339	Foreshore Road near Civil Engineering College.
340	Shalimar near Civil Engineering College.
341	Foreshore Road near Civil Engineering College.
342	62-4, ditto.
343	Shalimar near Civil Engineering College.
344	Ditto.
345	Ditto.
346	Ditto.
347	112, Circular Road.
348	113, ditto.
349	583, ditto.
350	Shalimar Road.

Statement showing fires which occurred in Howrah during the official year ending 31st March 1911.

No.	Date.	Locality.	Duration of fire.	Approximate value of property destroyed.	Remarks.
	1910.		H. M.	Rs.	
1	18th April ...	66, Ghusery Road (Ghusery thana).	1 0	10	Small quantity of straw. Licensed under the Fire-Brigade Act.
2	9th May ...	1, Salt Golah Lane (Golabari thana).	0 20	15	Portion of a tiled hut
3	16th „ ...	Out of jurisdiction ...	.....	.....	Seen from look-out. False alarm.
4	16th July ...	Village road, Howrah (Sibpur thana).	3 0	200	Stack of straw. Licensed under the Fire Brigade Act.
5	19th Aug. ...	91-1, Panchanantola Road (Howrah thana).	0 25	35	One *golputta* hut and two calves.
6	27th „ ...	18, Ghusery Road (Golabari thana).	0 30	15	Portion of a tiled hut.
7	10th Sept. ...	34, Ghusery Road (Banda Ghat outpost)	2 15	2,000	A godown containing cotton Licensed under the Fire-Brigade Act.
8	26th Oct. ...	Krishna Jute Press (Banda Ghat outpost).	16 5	2,00,000	One large double-storied godown with corrugated roof containing jute, hemp and cotton. Licensed under the Fire-Brigade Act.
9	15th Nov.	17, Ross Road (Howrah thana).	0 35	30	Portion of a tiled hut.
10	15th Dec. ...	Ghusery Bagan (Sibpur, thana, Howrah).	1 45	100	Three *golputta* huts.
	1911.				
11	23rd Jan.	19, King's Road (Golabari thana).	0 15	2	A bundle of coal sacks inside a tiled hut.
12	8th March ...	Near market ...	0 15	.....	Spare straw.
13	9th „ ...	Nil Kanal Kundu's Bye-lane, Bajey Shibpur (Sibpur).	2 30	100	One hut and one stack straw.
14	28th „ ...	Gangaram Bairagi's Lane, Tikapara.	1 30	100	Six tiled huts.

F. C. Halliday,
Deputy Commissioner of Police, Calcutta.

No. 31, dated Calcutta, the 10th August 1911.

From—The Hon'ble Mr S. L. Maddox, M.A., I.C.S., Chairman of the Corporation of Calcutta,

To—The Secretary to the Government of Bengal, Municipal Department.

I have the honour to submit the following report under section 41 of Act I (B.C.) of 1893 for the year 1910-11 in accordance with the instructions contained in your office letter No 387 T.M., of the 27th May 1910.

2. During the year under report the fees under sections 10 and 24 were levied at 10 per cent. on the annual valuation of warehouses, as against 6 per cent. in the previous year. This was necessitated by reason of the increased expenditure incurred on account of the purchase of motor fire-engines with tender.

3. The statement of receipts and disbursements of the Licensed Warehouse Fund as well as that of the Jute and other licensed warehouses for the year 1910-11 is appended.

LICENSED WAREHOUSE (FIRE-BRIGADE).

Statement of Receipts and Disbursements during 1910-11.

Particulars.	Receipts.											
	Demand.			Collections.			Remissions.			Balance.		
	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total.
	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs.	Rs. A. P.	Rs. A.	Rs. A.	Rs.	Rs.	Rs.	Rs.
(a) To balance on 1st April 1910.	5,145 8 +	.....	...	.....	..	906 14 9	.....	.....	...	...	...	...
Supplementary demand credited after 31st March 1910.	894 8 =	.....	.....	.. ...	...	.....	.. ...	.....	...	.	...	...
(b) License fee levied under sections 10 and 24.	6,040 0	62,661 8	68,701 8	1,698 8(b)	58,454	60,129 8 0 (a)	4,345 8	2,788 8	7,132	1	1,439	1,440
(c) Mutation fee levied under section 11.	...	.....	.....	.....	70	70 0 0	.....	.....	...	...	...	...
(d) Rates levied under section 25 (1) a.	...	.....	... ..	.....	...	.....	... ..	... ..	..	...	...	...
(e) Rates levied under section 25 (1) b.	...	... ..	.....	... ..	...	.....	.....	.....	...	...	...	...
(f) Rates levied under section 25 (1) c.	...	.. ...	.....	.. ...	...	.....	.....	.....	...	...	...	...
(g) Fines and penalties under the Act.	...	... ..	.....	.....	1,013	1,013 0 0	.....	.....	...	...	...	...
(h) Contribution from Government towards the cost of establishment.	...	.....	.....	.....	3,000	3,000 0 0	.....	...	...	...	...	...
(i) Contribution from Corporation from the General Fund.	...	.. ...	.. ...	.....	53,385	53,385 0 0	.....	.....	...	...	...	...
Total ...	...	.....	.....	.....	...	1,17,504 8 9	.....	.....	...	...	...	...
					Less refunds ...	231 8 0						
					Total	1,17,273 14 9						
						Rs.	Disburse-ments.					
				(1) Establishment		3,000						
				(2) Contribution to Fire-Brigade ...		1,04,770						
				(3) Any other special item as specified								
				Total ...		1,07,770 0 0						
				Closing balance on 31st March 1911		9,503 14 9						

(a) Out of this sum Rs. 231-8 refunded.

(b) This includes Rs. 9 realised for 1908-09.

List of Jute Warehouses licensed during the year 1910-11.

Serial No.	Ward.	Locality of Jute Warehouse.
1	1	178, Chitpore Road, Upper.
2	1	199/3, ditto.
3	1	202, ditto.
4	1	204, ditto.
5	1	206, ditto
6	1	208, ditto.
7	1	1, Chitpore Bridge Approach.
8	1	37/1, Canal West Road.
9	1	37/5, ditto.
10	1	39/1, ditto.
11	1	39/2, ditto.
12	1	39/3, ditto.
13	1	39/3/A, ditto.
14	1	41 & 41b/A, ditto.
15	1	46, ditto.
16	1	46, ditto.
17	1	46/H/2, ditto.
18	1	46/3, ditto.
19	1	1, Bagbazar Street.
20	1	7/2, Dhaniabagan Road.
21	1	6 to 6/6, Durga Charan Mukherji Street.
22	1	7, ditto.
23	1	14 & 15, ditto.
24	1	32/1, ditto.
25	1	33, ditto.
26	1	42 & 43, ditto.
27	1	45, ditto.
28	1	41 & 41/1, ditto.
29	1	22, Gailiffe Street.
30	1	22, ditto.
31	1	22, ditto.
32	1	22, ditto.
33	1	23, 1, 2, 3, ditto.
34	1	26, ditto,
35	1	10/1, ditto.
36	1	5, Gopal Chandra Neogi Lane.
37	1	5/1, 5/2, 5/3, 16, 16/1 & 16/2. ditto.
38	1	5, Shambazar Bridge Road.
39	1	15/1, Uttadingi Road.
40	2	1, Aheeritola Street.
41	2	8, ditto.
42	2	5, ditto.
43	2	6, ditto.
44	2	8, ditto.
45	2	10/3, ditto.
46	2	169, ditto.
47	2	170, ditto.
48	2	172, ditto.
49	2	9, Bonomali Sircar Street.
50	2	10, ditto.
51	2	1 & 2, Bissumbur Mullick Lane.
52	2	115, Beniatolla Street.
53	2	2, Bipradas Dey Lane.
54	2	10, ditto.
55	2	244 to 248 & 15, Kasi Mitter Ghat Street. Chitpore Road, Upper.
56	2	243, ditto.
57	2	75, Durmahatta Street.
58	2	77, ditto.
59	2	76/2, 80 & 80/1. ditto.
60	2	81, ditto.
61	2	85 & 86, ditto.
62	2	88, Durmahatta Street.
63	2	87, ditto
64	2	92-93, ditto.
65	2	96, ditto.
66	2	96/1 & 98, ditto
67	2	97, ditto.
68	2	99, ditto.
79	2	101, ditto.
70	2	121, ditto.
71	2	133, ditto.
72	2	135, ditto.
73	2	134, ditto.
74	2	136 to 136/8, ditto.
75	2	138/39, ditto.
76	2	140/1 to 140/5, ditto.
77	2	140/7 to 140/14. ditto.
78	2	142, ditto.
89	2	143 & 143/1, ditto.
80	2	144, ditto.
81	2	85/84/2, ditto.
82	2	84/1, ditto.
83	2	16, Haro Chandra Mullick Lane.
84	2	24, ditto.
85	2	23, ditto.
86	2	2, Haro Chandra Mullick Street.
87	2	4, ditto.
88	2	5, ditto.
99	2	6, ditto.
90	2	7 & 7/1, ditto.
91	2	9, ditto.
92	2	10, ditto.
93	2	11, ditto.
94	2	12, ditto
95	2	13, ditto.
96	2	13/4, ditto.
97	2	13/6, ditto.
98	2	16, ditto.
99	2	19, ditto.
100	2	20 & 21, ditto.
101	2	22, ditto.
102	2	23, ditto.
103	2	24/1, ditto.
104	2	26, ditto.
105	2	27, ditto.
106	2	28, ditto.
107	2	27/28, Kasi Mitter Ghat Street.
108	2	1, Madan Mohan Dutt Lane.
109	2	3, ditto.
110	2	14 & 15, Mohammed Romjan Lane.
111	2	1, Manick Bose Ghat Street.
112	2	2, ditto.
113	2	3, ditto.
114	2	17/1 & 18, ditto.
115	2	18/1, ditto.
116	2	36 & 36/1 to 36/7. ditto.
117	2	36/9, ditto.
118	2	40, ditto.
119	2	43, ditto.
120	2	44, ditto.
121	2	46, ditto.
122	2	47, ditto.
123	2	48 & 50, ditto.

Serial No.	Ward.	Locality of Warehouse.
124	2	49, Manick Bose Ghat Street.
125	2	58, Nimtola Ghat Street.
126	2	62 & 62/1 to 62/6. ditto.
127	2	1, Narayan Sur Lane.
128	2	7, ditto.
129	2	8, ditto.
130	2	9, ditto.
131	2	23, Natherbagan Street.
132	2	24, ditto.
133	2	23/1, ditto.
134	2	1, Sovabazar Street.
135	2	3 to 3/3, ditto.
136	2	4, ditto.
137	2	5, ditto.
138	2	6, ditto.
139	2	7, ditto.
140	2	10, ditto.
141	2	12, ditto.
142	2	16, ditto.
143	2	17, ditto.
144	2	19/1, ditto.
145	2	71/1, ditto.
146	2	72, ditto.
147	2	73, ditto.
148	2	78 & 79, ditto.
149	2	90, ditto
150	2	91 & 92, ditto.
151	2	95 & 96, ditto.
152	2	97, ditto.
153	2	98, ditto.
154	2	98/1, ditto.
155	2	98/2, ditto.
156	2	100, ditto.
157	2	Ruthtolla Godown, Strand Road.
158	2	Nimtolla Godown, Strand Road.
159	2	Shaheb Bazar Godown, Strand Road.
160	2	Lot 67/9, Upper Import Godown, Nimtolla, Strand Road
161	2	67/28½ of 67/27, Import Godown, Strand Road.
162	3	1, Badridas Temple Street.
163	3	4, ditto.
164	3	6, ditto.
165	3	19, ditto.
166	3	24, ditto.
167	3	25, ditto.
168	3	24/4, Canal West Road.
169	3	25, ditto.
170	3	25/3, ditto.
171	3	26/H/1, ditto.
172	3	27, ditto.
173	3	29, ditto.
174	3	29/1, ditto.
175	3	30, ditto.
176	3	33, ditto.
177	3	34, ditto.
178	3	35/4, ditto.
179	3	35/4/1, ditto.
180	3	35/5, ditto.
181	3	51, Gauribaree Lane.
182	3	55, ditto.
183	3	58, ditto.
184	3	4, Halshibagan Road.
185	5	195, Durmahatta Street.
186	5	28, Jorabagan Street.
187	5	66, Strand Road.
188	5	67/H/5 & 67/H/6. ditto.
189	5	67/7, ditto.
190	5	Pathuriaghatta Godown, Strand Road.
191	9	135, Balliaghatta Road.
192	9	4, Canal West Road.
193	9	308, Upper Circular Road.
194	12	Armenian Ghat Cachar Service shed, Strand Road
195	19	6, Guripara Road.
196	25	9, Circular Garden Reach Road.
197	25	10, Garden Reach Road.

List of Warehouses other than Jute licensed during the year 1910-11.

1	1	49/1, Bosepara Lane.
2	1	228/2/H/24. Circular Road, Upper.
3	1	37/H/3, Canal West Road.
4	1	39, ditto.
5	1	41, ditto.
6	1	42, ditto.
7	1	42/H/2, ditto.
8	1	42/H/2, ditto.
9	1	43, ditto.
10	1	43, ditto.
11	1	43, ditto.
12	1	43, ditto.
13	1	43. ditto.
14	1	43/2/1, ditto.
15	1	39, ditto.
16	1	161/H/18, ditto.
17	1	176/H/9, ditto.
18	1	199/1, ditto.
19	1	199/1, ditto.
20	1	199/1, ditto.
21	1	199/1, ditto.
22	1	199/1/7, ditto.
23	1	199/6, ditto.
24	1	199/6/H, ditto.
25	1	199/6/H/3, ditto.
26	1	81, Cornwallis Street.
27	1	82, ditto.
28	1	82/2, ditto.
29	1	96, ditto.
30	1	116, ditto.
31	1	137, ditto.
32	1	137/H/5, ditto.
33	1	138, ditto.
34	1	138, ditto.
35	1	138, ditto.
36	1	138, ditto.
37	1	138, ditto.
38	1	138, ditto.
39	1	138, ditto.
40	1	138, ditto.
41	1	82/2, ditto.
42	1	18, Gailiffe Street
43	1	18, ditto.
44	1	18/2, ditto.
45	1	18/2, ditto.
46	1	18/2, ditto.
47	1	20, ditto.
48	1	21/H/1, ditto.
49	1	22/H/1, ditto.
50	1	22/H/3, ditto.
51	1	50, Raja Rajballav Street.

Serial No.	Ward.	Locality of Warehouse.
52	1	8, Shambazar Bridge Road.
53	1	9, Uttadingi Road.
54	3	81, Beadon Street.
55	3	3/H/2, Brindabon Bose Lane.
56	3	138, Chitpore Road, Upper.
57	3	139, ditto.
58	3	140/H/1, ditto.
59	3	149, ditto.
60	3	76/1, Cornwallis Street.
61	3	79/8/1, ditto.
62	3	148, ditto.
63	3	105/1, Durga Charan Mitter Street.
64	3	29/1, Grey Street.
65	3	39/1, ditto,
66	3	60, ditto.
67	3	114/H/1, Manicktolla Road.
68	3	146, ditto.
69	3	167/H/9, Musjidbari Street.
70	3	9/3, Peary Mohan Sur Lane.
71	3	86/H/2, Ultadingi Road.
72	11	121, Bow Bazar Street.
73	11	131, ditto.
74	11	132/H/1, ditto
75	11	40, Creek Row.
76	11	124, Lower Circular Road.
77	2	11/3, Ahiritola Street.
78	2	161, ditto.
79	2	153, ditto.
80	2	1/H/15, Bonomali Sircar Street
81	2	19, ditto
82	2	220 & 224, Chitpore Road, Upper.
83	2	262, ditto.
84	2	316/317, ditto.
85	2	331/332, ditto.
86	2	334, ditto
87	2	1, Joy Mitter Ghat Street.
88	2	32 & 33, Kasi Mitter Ghat Street.
89	2	56, Nimtolla Ghat Street.
90	2	71/1, ditto.
91	2	67/8/H, ditto
92	2	7, Madan Mohan Dutt Lane.
93	2	7, ditto.
94	2	6, ditto.
95	2	33, Sovabazar Street.
96	2	49, ditto.
97	2	58, ditto.
98	2	67/10, Strand Road.
99	2	67/10, ditto.
100	2	67/10, ditto.
101	6	150, Baranoshi Ghose Street.
102	6	159, Machuabazar Street.
103	6	5/H/1, Mitter Lane
104	6	139, Muktaram Babu Street.
105	4	15/H/1, Canal West Road.
106	4	15/H/1, ditto.
107	4	18/H/4, ditto.
108	4	18/H/2, ditto.
109	4	18/H/3, ditto.
110	4	18/H/3, ditto.
111	4	17/H/49, ditto.
112	4	17/H/36, ditto
113	4	17/H/25, ditto.
114	4	19/H/30, ditto.
115	4	16, ditto.
116	4	16/H/9, ditto.
117	4	16/H/17, ditto.
118	4	16/H/17, ditto.
119	4	16/H/17, ditto,
120	4	16/H/11, ditto
121	4	15/H/3, ditto.
122	4	19/11, Canal West Road
123	4	19/H/41, ditto.
124	4	19/1, ditto.
125	4	19/H/8, ditto.
126	4	19/H/9, ditto.
127	4	19, ditto.
128	4	19/H/2, ditto.
129	4	19/H/3, ditto.
130	4	19, ditto.
131	4	18/H/2, ditto.
132	4	15/H/1, ditto.
133	4	15/H/1, ditto.
134	4	18/H/2, ditto.
135	4	18/H/6, ditto.
136	4	18/H/3, ditto.
137	4	121, Upper Circular Road.
138	4	258, 15, 2, 258, 16, ditto.
139	4	258/17, ditto.
140	4	3/H/3, Gas Street.
141	4	5, ditto.
142	4	5/3/H/1, ditto.
143	4	6/H/2, ditto,
144	4	5/1, ditto.
145	4	13, Manicktolla Road.
146	4	68, Machuabazar Street.
147	4	84, ditto.
148	4	2, Parshi Bagan Lane.
149	4	20, ditto.
150	7	39, Canning Street.
151	7	48, ditto.
152	7	56, ditto.
153	7	56/1, ditto.
154	7	56/1, ditto.
155	7	56/1, ditto.
156	7	56/1, ditto.
157	7	56/1, ditto.
158	7	56/1, ditto.
159	7	56/1, ditto.
160	7	58, ditto.
161	7	60, ditto.
162	7	60, ditto.
163	7	60, ditto.
164	7	60, ditto.
165	7	61, ditto.
166	7	65, ditto.
167	7	65, ditto.
168	7	69/1, ditto.
169	7	70, ditto.
170	7	94/1, ditto.
171	7	94/3, ditto.
172	7	95, ditto.
173	7	105, ditto.
174	7	133, ditto
175	8	23, Chattawalla Gully.
176	8	34, ditto.
177	8	20, Surtibagan Lane.
178	8	30, Giri Babu Lane.
179	8	225, Bowbazar Street.
180	8	236, ditto.
181	8	242, ditto.
182	8	258, ditto
183	8	257, ditto.
184	8	294, ditto.
185	8	309, ditto.
186	8	253, ditto.
187	8	11/3, Kalutolla Street.
188	8	1, Machuabazar Street.
189	8	13, ditto.
190	8	27/2, Sovaram Bysack Lane
191	8	59, Phear Lane.

Serial No.	Ward.	Locality of Warehouse.
192	8	32, Blackburn Lane.
193	8	13/33, Lower Chitpore Road.
194	8	31, ditto.
195	5	1, Brojogobindo Shaha Lane.
196	5	391, Chitpore Road, Upper.
197	5	14/1, Durponarayan Tagore Street.
198	5	17, ditto.
199	5	31/1, Burtolla Street.
200	5	82, ditto.
201	5	2, Banstolla Street.
202	5	30, Banstolla Gully.
203	5	30, ditto.
204	5	22, Durmahatta Street.
205	5	34, ditto.
206	5	37, ditto.
207	5	38, ditto.
208	5	38, ditto.
209	5	50, ditto.
210	5	61, ditto
211	5	61, ditto.
212	5	65, ditto.
213	5	65, ditto.
214	5	65, ditto.
215	5	65, ditto.
216	5	65, ditto.
217	5	65/1, ditto.
218	5	65/1, ditto.
219	5	65/1, ditto.
220	5	65/1, ditto.
221	5	65/1, ditto.
222	5	65/1, ditto.
223	5	65/1, ditto.
224	5	65/1, ditto.
225	5	184, ditto.
226	5	186, ditto.
227	5	187, ditto.
228	5	187, ditto.
229	5	192, ditto.
230	5	25/1, Harlal Das Lane.
231	5	15, Jorabagan Street.
232	5	16, ditto.
233	5	23, ditto.
234	5	9/1, Kalakar Street.
235	5	9/14, ditto.
236	5	9/16, ditto.
237	5	9/18, ditto.
238	5	18/4, Mandal Street.
239	5	55/2, Pathuriaghatta Street.
240	5	80/1, ditto.
241	5	56, Ratan Sircar Garden Street.
242	5	10, Sovaram Bysack Street.
243	5	14, Nimtolla Ghat Street.
244	5	14/2, ditto.
245	5	20/1/1, ditto.
246	5	6, Shama Bye Lane.
247	5	38/4, Shibtolla Street.
248	5	39/1, ditto.
249	5	67/16, Strand Road.
250	5	67/17, ditto.
251	5	67/19, ditto.
252	5	67/19, ditto.
253	5	67/20, ditto.
254	5	67/21, ditto.
255	5	67/21, ditto.
256	5	67/21, ditto.
257	5	67/23/24, ditto.
258	5	67/24, ditto.
259	5	67/26, ditto.
260	5	16, ditto.
261	7	20, Armenian Street.
262	7	11, Bonfield's Lane.
263	7	2, New China Bazar Street.
264	7	40, Clive Street.
265	7	41, ditto.
266	7	42, ditto.
267	7	42, ditto.
268	7	42, ditto.
269	7	42, ditto.
270	7	42, ditto.
271	7	42, ditto.
272	7	42, ditto.
273	7	42, ditto.
274	7	42, ditto.
275	7	42, ditto.
276	7	42, ditto.
277	7	63/23, ditto.
278	7	63, ditto.
279	7	63/1, ditto,
280	7	63/21, ditto.
281	7	63/25, ditto.
282	7	70, ditto.
283	7	70/7, ditto.
284	7	71, ditto.
285	7	78/3, ditto.
286	7	4, David Joseph Lane.
287	7	16, ditto.
288	7	16, ditto.
289	7	16, ditto.
290	7	8/1, Parsi Church Street.
291	7	9, Ezra Street.
292	7	40, ditto.
293	7	8, ditto.
294	7	49-51, Cross Street.
295	7	49-51, ditto.
296	7	49-51, ditto.
297	7	49-51, ditto.
298	7	49-51, ditto.
299	7	49-51, ditto.
300	7	111, Radha Bazar Street.
301	7	18, Jackson Lane.
302	7	2 & 3, Old Court House Lane.
303	7	4, ditto.
304	7	14, Ramsebak Mullick Lane.
305	7	21, ditto.
306	7	26, ditto.
307	7	28/1, ditto.
308	7	36, Strand Road.
309	7	67, ditto.
310	7	8/1, Rup Chand Roy Street.
311	7	5, Sukeas Lane.
312	7	11, ditto.
313	7	11/1, ditto.
314	7	13, ditto.
315	7	19, ditto.
316	9	2, Amherst Street.
317	9	133/H/1, ditto.
318	9	133/H/1, ditto.
319	9	136, ditto.
320	9	137/H/2, ditto.
321	9	149, ditto.
322	9	151, ditto.
323	9	128, ditto.
324	9	128, ditto.
325	9	110, ditto.
326	9	167/H/3, Bowbazar Street.
327	9	171/H/1, ditto.
328	9	172, ditto.
329	9	172, ditto.
330	9	172, ditto.

Serial No.	Wards.	Locality of Warehouse.
331	9	207/H/1, Bow Bazar Street.
332	9	167, ditto.
333	9	1 & 2, Baitakhana Road.
334	9	3, 4, 8, 9 & 10. ditto.
335	9	5/H/1, ditto.
336	9	11 & 12, ditto.
337	9	168, ditto.
338	9	18, College Street.
339	9	138, Baliaghata Road.
340	9	133, ditto.
341	9	137, ditto.
342	9	32, Chunapuker Lane.
343	9	3/1, Joynarain Chunder Lane
344	9	27 & 27/1, Mirzapur Street.
345	9	28/1, ditto.
346	9	27/5, ditto.
347	9	27, ditto.
348	9	29/1, ditto.
349	9	29/2, ditto.
350	9	29/H/7, ditto.
351	9	29/1, Mirzapore Street.
352	9	31/1, ditto.
353	9	31 to 40, Harrison Road.
354	9	62, ditto.
355	9	62, ditto.
356	9	63/1, ditto.
357	9	63/1, ditto.
358	9	63/2, ditto.
359	9	63/2, ditto.
360	9	63/1, ditto.
361	9	64/1, ditto.
362	9	40, Prem Chand Boral Street.
363	9	40, ditto.
364	9	52, ditto.
365	9	1, Canal West Road.
366	9	2, ditto.
367	9	6, ditto.
368	9	2, Ramkanto Mistry Lane.
369	9	38, Scott Lane.
370	9	37, ditto.
371	9	38, ditto.
372	9	34, ditto.
373	9	34/1, ditto.
374	9	34/1, ditto.
375	9	4 & 7, Upper Circular Road.
376	9	8, ditto.
377	9	302/1, ditto.
378	19	17 & 18, Anandagopal Palit Street.
379	19	32, ditto.
380	19	16, Shibtolla Lane.
381	19	2/2/1, Baliaghata Road.
382	19	2/2/2, ditto.
383	19	2/2/2/2, ditto.
384	19	2/2/3, ditto.
385	19	2/2/4, ditto.
386	19	2/2/5, ditto.
387	19	2/2/24, ditto.
388	19	2/2/6 & 2/2/8, ditto.
389	19	2/2/13, ditto.
390	19	2/2/25, ditto.
391	19	2/2/40, ditto.
392	19	2/2/9, ditto.
393	19	2/2/10, ditto.
394	19	2/2/11 & 2/2/12, ditto.
395	19	2/2/14 & 2/2/15 ditto.
		2/2/16, ditto.
396	19	2/2/18, ditto.
397	19	2/2/19, Baliaghata Road.
398	19	2/2/20, ditto.
399	19	2/2/23, ditto.
400	19	2/2/22, ditto.
401	19	2/2/22, ditto.
402	19	2/2/23, ditto.
403	19	2/2/26, ditto.
404	19	2/2/34, ditto.
405	19	2/2/35, ditto.
406	19	2/2/38, ditto.
407	19	2/2/39, ditto.
408	19	2/2/29, ditto.
409	19	2/2/27, ditto.
410	19	2/2/28, ditto.
411	19	2/2/35, ditto.
412	19	2/2/35, ditto.
413	19	2/2/17, ditto.
414	19	11, ditto.
415	19	10/1, ditto.
416	19	Municipal Culvert.
417	19	1, Canal South Road.
418	19	ditto.
419	19	1/H/1 & 4 ditto.
420	19	2/H/1, ditto.
421	19	3/H/1, ditto.
422	19	4, ditto.
423	19	4/H/1, ditto
424	19	5, ditto.
425	19	6 & 7, ditto.
426	19	7/H/1, ditto.
427	19	6 & 7, ditto.
428	19	8, ditto.
429	19	9/H/1, ditto.
430	19	9/H/1, ditto.
431	19	11, ditto.
432	19	10/H/1, ditto.
433	19	11/H/1, ditto.
434	19	12, ditto.
435	19	12/H/1, ditto.
436	19	13, ditto.
437	19	13, ditto.
438	19	13, ditto.
439	19	15, ditto.
440	19	13, ditto.
441	19	15/H/1, ditto.
442	19	15, ditto.
443	19	15, ditto.
444	19	16, ditto.
445	19	16, ditto.
446	19	16, ditto.
447	19	18, ditto.
448	19	16, ditto.
449	19	19, ditto.
450	19	20, ditto.
451	19	20, ditto.
452	19	20, ditto.
453	19	21, ditto
454	19	21, ditto.
455	19	23, ditto.
456	19	27, ditto.
457	19	153/1, Circular Road, Lower.
458	19	154, ditto.
459	19	154, ditto.
460	19	136, ditto.
461	19	2, Convent Road.
462	19	2, Kulia Tangra 2nd Lane.
463	19	5, South Road Entally.
464	19	9/5, ditto.
465	19	17, ditto.
466	19	18, ditto.

Serial No.	Ward.	Locality of Warehouse.
467	19	53, South Road, Entally.
468	19	68, ditto.
469	19	67/1, ditto.
470	19	25, Tangra Road.
471	19	48/1, ditto.
472	10	77 & 77/1, Bentinck Street. 77/1/3.
473	10	61, Imambari Lane.
474	10	11 to 14, ditto.
475	10	65, ditto.
476	10	3, Jebb Lane.
477	10	1, Grant's Lane.
478	10	13, ditto
479	10	8/1, Bow Street.
480	10	71, Mullanga Lane.
481	10	3, Weston Street.
482	10	2/1, ditto.
483	20	2, Jannogore Road.
484	20	3, ditto.
485	20	41, ditto.
486	20	43, Phulbagan Road.
487	24	22, Mominpore Lane.
488	25	11, Berapoker Road.
489	25	12, ditto.
490	25	13 ditto.
491	25	16/1, Circular Garden Reach Road.
492	25	18, ditto.
493	25	18, ditto.
494	25	18, ditto.
495	25	77, ditto.
496	25	116, ditto.
497	25	116/H, ditto.
498	25	118, ditto.
499	25	120, ditto.
500	25	71/1, Garden Reach Road.
501	25	89, Diamond Harbour Road.
502	25	89, ditto.
503	25	89, ditto.
504	25	89, ditto.
505	25	89, ditto.
506	25	89, ditto.
507	25	89, ditto.
508	25	89, ditto.
509	25	89, ditto.
510	25	89, ditto.
511	25	89, ditto.
512	25	90, ditto.
513	25	90, ditto.
514	25	90, ditto.
515	25	90, ditto.
516	25	90/1, ditto.
517	25	90/1, ditto.
518	25	90/1/H/3, ditto.
519	25	89 ditto.
520	25	27, Metapoker Lane.
521	25	4/H, Munshigunge Road.
522	25	4/8, ditto.
523	25	5, ditto.
524	25	9/18, ditto.
525	25	9/10, ditto.
526	25	11, ditto.
527	25	11, ditto.
528	25	11/1, ditto.
529	25	12/H/5, ditto.
530	25	27/5, ditto.
531	25	3, ditto.
532	25	37, ditto.
533	25	32, ditto.
534	25	32, ditto.
535	25	32, ditto.
536	25	33, Munshigung Road.
537	25	35, ditto.
538	25	36, ditto
539	25	38, ditto.
540	25	1/4, Puddopuker Street.
541	25	32, ditto.
542	25	41. ditto.
543	25	9, Puddopoker West Lane.
544	25	36/1, ditto.
545	25	28/1, Ramkomal Mukherji Street.
546	25	41, ditto.
547	25	45, ditto.
548	12	7 & 6, Bentinck Street.
549	12	29, ditto
550	12	4, Fancy Lane.
551	12	6, Council House Street.
552	12	11, Lalbazar Street.
553	12	8, ditto.
554	12	5, Mission Row.
555	12	6, ditto.
556	12	8, ditto.
557	12	7, ditto.
558	12	2/1, Maugoe Lane.
559	12	25, Ditto.
560	12	7, Strand Road, South.
561	13	10, Corporation Place.
562	13	12, ditto.
563	13	13, ditto.
564	13	15, ditto.
565	13	16, ditto.
566	13	22, Corporation Street.
567	13	122/1, ditto.
568	13	131, ditto.
569	13	141, ditto
570	13	25, Collinga Bazar Street.
571	13	114, ditto.
572	13	114, ditto.
573	13	3/9, Free School Street.
574	13	3/12, ditto.
575	13	59, ditto.
576	13	59, ditto.
577	13	59/1, ditto.
578	13	72, ditto.
579	13	72, ditto.
580	13	18, Market Street.
581	13	43, ditto
582	13	38, ditto.
583	13	14, Uma Charan Dass Lane.
584	13	2/H/1, Wellesley Street.
585	14	88, Circular Road, Lower.
586	14	93, ditto.
587	14	76, ditto.
588	14	49, 50, Corporation Street.
589	14	106, ditto.
590	14	12/1, Dr. Durga Charan Banerji Street.
591	14	12/1/1, ditto.
592	14	30, Mott Lane
593	14	29, ditto.
594	14	21, Munshi Alimuddin Lane.
595	14	21, ditto.
596	14	10, ditto.
597	14	37, ditto.
598	14	11/4, Neogee Puker West Lane.
599	14	83, Wellesley Street.
600	14	80, ditto.
601	15	38, Circular Road, Lower.
602	21	3, Chuckerbere Lane.
603	21	220, Circular Road, Lower.
604	21	18, Kurrayn Road.

Serial No.	War	Locality of Warehouse.
605	21	45, Kurraya Road.
606	21	21, Nepal Bhattacharji 1st Lane.
607	21	133, Russa Road, South.
608	21	22, Tollygunge Road.
609	21	68, ditto.
610	21	72, ditto.
611	21	69, ditto.
612	21	73, ditto.
613	21	74, ditto.
614	21	75, ditto.
615	21	76, ditto.
616	21	76, ditto
617	21	75, ditto.
618	21	78, ditto.
619	21	76, ditto.
620	21	76, ditto.
621	21	113, ditto.
622	21	113, ditto.
623	21	115, ditto.
624	21	115/2, ditto.
625	21	12, Tollygunge Circular Road.
626	22	4/H/1, Chowlputty Road.
627	22	13, ditto.
628	22	50/1, ditto.
629	22	53, ditto.
630	22	61, ditto.
631	22	29, ditto.
632	22	1, Haldarparah Road.
633	22	38, Gobinda Bose Lane.
634	22	1/H/1, Harish Chander Chatterji Street.
635	22	27/2, ditto.
636	22	29/1, ditto.
637	22	28/1, ditto.
638	22	29/H/1, ditto.
639	22	33, ditto.
640	22	30/1, ditto.

Serial No.	Ward.	Locality of Warehouse.
641	22	38, Harish Chander Chatterji Street.
642	22	62/H/1, ditto.
643	22	23, Kalighat Road.
644	22	141/2, ditto.
645	22	34/1, ditto.
646	22	8/H/1, Katuakhoti Road.
647	22	9/H/3, ditto.
648	22	44/2, Lansdowne Road.
649	22	67, Lansdowne Market.
650	22	6/1, Madan Pal Lane.
651	22	4, ditto.
652	22	9/H/5, ditto
653	22	15 & 15/H/1. ditto.
654	22	36/H/1, ditto.
655	22	61/1, Russa Road, North.
656	22	12/1, Russa Road, South.
657	22	12/2, ditto
658	22	141, ditto.
659	22	10/1, ditto.
660	22	10/1, ditto.
661	22	78, Sambhunath Pandit Street.
662	22	12, Saukaripara Road.
663	22	124, Tollygunge Road.
664	23	3/3/4 & 2/2, Bridge Road.
665	23	3/H/6, ditto.
666	23	17/1, Chetla Road.
667	23	16/1/2, Chetla Hât Road.
668	23	5, ditto.
669	23	3/179, Gopalnagore Road.
670	23	27/3 & 40, Judge's Court Road.
671	23	1/2, Mayerpore Road.
672	23	73, ditto.
673	23	39, Tollygunge Circular Road.
674	23	92, ditto.
675	23	101, ditto.

No. 120M., dated Calcutta, the 22nd August 1911.

From—The Hon'ble Mr. E. W. Collin, I.C.S., Commissioner of the Presidency Division,

To—The Secretary to the Government of Bengal, Municipal Department.

I have the honour to submit herewith copies of the reports submitted by the Chairmen on the working of the Licensed Jute Warehouse and Fire Brigade Act I (B.C.) of 1893, for the year ending the 31st March 1911, in the Cossipore-Chitpur, Maniktala and Garden Reach Municipalities.

No. $\frac{1955\text{-}11M.}{7}$, dated Alipore, the 31st July 1911.

From—J. A. L. Swan, Esq., I.C.S., Officiating Magistrate of the 24-Parganas,

To—The Commissioner of the Presidency Division.

I have the honour to submit herewith copies of the reports on the working of the Licensed Jute Warehouse and Fire Brigade Act I (B. C.) of 1893, for the year ending the 31st March 1911, in the Cossipore-Chitpur, Maniktala and Garden Reach Municipalities.

No. 901, dated Municipal Office, Talla, the 14th July 1911.

From—Rai Kripa Nath Dutt Bahadur, Chairman, Cossipore-Chitpur Municipality,

To—The Magistrate of the 24-Parganas, Alipore.

With reference to your letter No. 1955-1M. of 1911, dated the 26th May 1911, I have the honour to submit the following report on the working of the Jute Warehouse and the Fire Brigade Act within this Municipality during the year 1910-11, together with the statements of receipts and disbursements and of the Licensed Warehouses in the forms prescribed in Government Order No. 386T.—M., dated the 27th May 1910, and your letter No. 280-11M., dated 21st December 1910.

2. The rate of the licensed fee levied on the warehouses was increased in the year of report, from Rs. 3 to Rs. 4 per cent. to enable the Commissioners to raise a sum which, added to the contribution they proposed to make from their general fund, would go to meet the demand of the Commissioner of Police for their proportionate share of the charge for the maintenance of the Metropolitan Fire Brigade.

3 The total receipts from the fees and the rates specified in statement I amounted to Rs. 17,592-4-3. The demand of the Commissioner of Police for the year being Rs. 22,451, the Municipal Commissioners had to pay Rs. 4,858-11-9 from their general funds.

4. The Commissioners did not levy any rates under section 25 (1), (*b*) and (*c*) of the Licensed Warehouse and Fire Brigade Act. Neither did they receive, during the year of report, any fines under the Act, as will be seen from statement I submitted herewith.

5. The warehouses licensed during the year of report are shown in statement II.

I.—STATEMENT OF RECEIPTS AND DISBURSEMENTS.

RECEIPTS.

Opening balance on 1st April 1910—Rs. 12,338-13-5.

	Demand.			Collection.			Remission.			Balance.		
	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A.	Rs. A.	Rs. A.
License fees levied under sections 10 and 24.	3,790 14 6	18,780 3 0	22,571 1 6	3,782 12 9	15,933 12 3	19,716 9 0	8 1 9	1,633 10 9	1,641 12 6	...	1,212 12	1,212 12
Mutation fees levied under section 11 ...	.....	110 0 0	110 0 0	.....	110 0 0	110 0 0	.....	.....	.....	...	...	...
Rates levied under section 25(1)(a) ...	.....	5 8 3	5 8 3	.....	5 8 3	5 8 3	.....	.....	.....	...	...	...
Ditto 25(1)(b) ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	...	...
Ditto 25(1)(c) ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	...	...
Fines and Penalties under the Act ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	...	...
Total ...	3,790 14 6	18,895 11 3	22,686 9 9	3,782 12 9	16,049 4 6	19,832 1 3	8 1 9	1,633 10 9	1,641 12 6	...	1,212 12	1,212 12

	Rs. A. P.
Deduct amount paid by the Eastern Bengal State Railway authorities during 1909-10, but the license for which was granted in 1910-11, the delay being due to non-settlement of account (*vide* remarks on last year's Statement I.)	2,239 13 3
	17,592 4 0
Add pies three credited in excess by the Eastern Bengal State Railway over the amount of license issued ...	0 0 3
Net collection	17,592 4 3
Add opening balance	12,338 13 5
Total actual receipts	29,931 1 8

DISBURSEMENTS.

	Rs. A. P.
1. Establishment	.....
2. Contribution to Fire Brigade	22,451 0 0
3. Any other special items	.....
Total ...	22,451 0 0
4. Closing balance	7,480 1 8
Grand Total ...	29,931 1 8

...—STATEMENT OF LICENSED WAREHOUSES.

Jute Press Houses.

Serial No.	Locality of warehouses.		Serial No.	Locality of warehouses.	
	Holding No.	Name of street.		Holding No.	Name of street.
1	1	Nawabputty Street.			*Jute Godowns*—contd.
2	9	Ditto.			
3	10	Ditto.	55	5A	Chitpore Street.
4	20	Ditto.	56	7	Ditto.
5	20	Ditto.	57	7	Ditto.
6	1	Sugar Works Lane.	58	9	Ditto.
7	3	Ditto.	59	10	Ditto.
8	2 & 3	Kali Prasanna Singha Road.	60	11	Ditto.
9	4, 4-A, 6 & 8	Ditto ditto.	61	4	Pran Kissen Mukerjee Road.
10	13, 13A	Ditto ditto.	62	5	Ditto ditto.
11	15 and 16	Ditto ditto.	63	6	Ditto ditto.
12	1	Chitpore Ghât Lane.	64	7	Ditto ditto.
13	3	Ditto.	65	8	Ditto ditto.
14	1	Gun Foundry Road.	66	9	Ditto ditto.
15	26 & 30	Cossipore Road	67	12	Ditto ditto.
16	32	Ditto.	68	16	Ditto ditto.
17	115	Ditto.	69	16	Ditto ditto.
18	5	Rustomjee Parsi Road.	70	21	Ditto ditto.
			71	22A	Ditto ditto.
		Cotton Factory.	72	22B	Ditto ditto.
			73	22C	Ditto ditto.
19	2	Sugar Works Lane.	74	23	Ditto ditto.
			75	24	Ditto ditto.
		Jute Godowns.	76	25-1	Ditto ditto.
			77	26C	Ditto ditto.
20	1	Cossipore Road.	78	26-8	Ditto ditto.
21	100A	Ditto.	79	27-1	Ditto ditto.
22	100C	Ditto.	80	30	Ditto ditto.
23	103A	Ditto.	81	30-2	Ditto ditto.
24	103C	Ditto.	82	31	Ditto ditto.
25	103A	Ditto.	83	32	Ditto ditto.
26	103C	Ditto.	84	33	Ditto ditto.
27	103A	Ditto.	85	34-1	Ditto ditto.
28	103C	Ditto.	86	34-2	Ditto ditto.
29	1-5	New Canal Road.	87	34-3	Ditto ditto.
30	1-8	Ditto.	88	34-4	Ditto ditto.
31	1-11	Ditto.	89	35	Ditto ditto.
32	1-12	Ditto.	90	36	Ditto ditto.
33	2-3	Ditto.	91	37	Ditto ditto.
34	4	Ditto.	92	2	Pran Kissen Mukerjee Lane.
35	6	Ditto.	93	4	Ditto ditto.
36	7-2	Ditto.	94	6	Ditto ditto.
37	7-8-1	Ditto.	95	7	Ditto ditto.
38	7-10	Ditto.	96	8	Ditto ditto.
39	8A	Ditto.	97	10	Ditto ditto.
40	8D	Ditto.	98	11	Ditto ditto.
41	8E	Ditto.	99	12	Ditto ditto.
42	11A	Ditto.	100	13	Ditto ditto.
43	11D	Ditto.	101	14	Ditto ditto.
44	11E	Ditto.	102	15	Ditto ditto.
45	11A	Ditto.	103	16	Ditto ditto.
46	11D	Ditto.	104	23	Ditto ditto.
47	11E	Ditto.	105	24	Ditto ditto.
48	11A	Ditto.	106	25A	Ditto ditto.
49	11D	Ditto.	107	26	Ditto ditto.
50	11E	Ditto.	108	27	Ditto ditto.
51	2	Chitpore Street.	109	28	Ditto ditto.
52	3	Ditto.	110	29	Ditto ditto.
53	4	Ditto.	111	5	Belgachia Road.
54	5	Ditto.	112	12-1	Ditto.

II.—STATEMENT OF LICENSED WAREHOUSES—*concld.*

Serial No.	Locality of warehouses.		Serial No.	Locality of warehouses.	
	Holding No.	Name of streets.		Holding No.	Name of streets.
		Jute Godown—continued.			*Jute Godown*—concluded.
113	13	Belgachia road.	151	12	Nilmani Mittra Street.
114	14	Ditto.	152	13	Ditto.
115	15-3	Ditto.	153	15	Ditto.
116	30	Ditto.	154	16	Ditto.
117	31	Ditto.	155	17	Ditto.
118	34-13	Ditto.	156	21	Talla Bagan Lane.
119	54	Ditto.	157	22	Ditto.
120	68-3	Ditto.			
121	87	Ditto.			
122	90	Ditto.			*Roperies.*
123	90-1	Ditto.			
124	94	Ditto.	158	57-9	Barrackpore Trunk Road.
125	97	Ditto.	159	32-3	Ditto.
126	99	Ditto.	160	6-1	South Paikpara Road.
127	103	Ditto.	161	6-1	Ditto.
128	107	Ditto.	162	26	Khelat Babu Lane.
129	108	Ditto.	163	35-14	Ditto.
130	110	Ditto.	164	1 44	Dakhindarry Road.
131	1-6-1	Sett Pukur Road.	165	1-62	Ditto.
132	1-6-2	Ditto.	166	14-101	Paikpara Road.
133	4	Ditto.	167	29-25	Ditto.
134	1	Brojo Doyal Shaw Road.	168	18-1	Ranee's Road.
135	2	Ditto.	169	34-4	Belgachia Road.
136	6	Ditto.	170	34-5	Ditto.
137	8	Ditto.	171	2-1	Gangulipara Lane.
138	7	Chitpore Cross Road.			
139	2	New Strand Road.			
140	19	Kali Kumar Banerjee Lane.			*Golputha Depôt.*
141	21	Ditto.			
142	45	Lockgate Road.	172	82-2	Barrackpore Trunk Road.
143	31	Nawabputy Road.	173	84-1	Ditto.
144	3-1	Barrackpore Trunk Road.			
145	83	Ditto.			*Wood Depôt.*
146	84	Ditto.			
147	85-1	Ditto.	174	11-3	Pran Kissen Mukerjee Road.
148	86-1	Ditto.	175	11-4	Ditto.
149	10	Nilmani Mitter Street.	176	17	Kali Kumar Banerjee Lane.
150	11	Ditto.	177	4	Kali Charan Sett Road.

No. 566, dated Calcutta, the 14th June 1911.

From—S. P. Chatarji, Chairman, Maniktala Municipality,
To—The Magistrate of the 24-Parganas, Alipore.

With reference to your letter No. M.1955—1 of 1911, dated the 26th May 1911, calling for a report on the working of the Licensed Jute Warehouse and Fire Brigade Act in this Municipality for the year 1910-11, I have the honour to report that the share of expenditure allotted to this Municipality by the Commissioner of Police was Rs. 2,245, which was discharged by two instalments.

2. The revenue during the year under review amounted to Rs. 3,114-4-3.

3. The annexed statement will show the number of warehouses and licenses issued during the year under review.

4. License fees levied on jute werehouses at 4 and 6 per cent. on the annual value of the holdings and at 10 per cent. on trades of other descriptions mentioned in the statement, and the fees were duly paid.

5. The jute godowns, firewood, packing case, hay and straw depôts are mostly situated near the Circular Canal which forms the northern, western and southern boundaries of this Municipality. Soorah Jute Mill (Messrs. W. M. Briggs and Co. Jute Mill has now been closed) and Messrs. Landale & Clark Co.'s Jute Mills are the three mills within this Municipality situated in the north of Narkeldanga and Maniktala Main Road.

6. The mutation fees of Rs. 5 for the year 1910-11 has duly been levied.

I.—STATEMENT OF RECEIPTS AND DISBURSEMENTS.

RECEIPTS.

Opening balance on 1st April—Rs. 896-12-6.

	Demand.			Collections.			Remission.			Balance.		
	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total.
		Rs. A.	Rs. A.		Rs. A. P.	Rs. A. P.					Rs. A. P.	Rs. A. P.
License fees levied under sections 10 and 24.	Nil	3,219 11	3,219 11	Nil	3,101 1 3 + 13 3 0 =3,114 4 3	3,101 1 3 + 13 3 0 =3,114 4 3	Nil	...	...	...	118 9 9	118 9 9
Mutation fees levied under section 11.	...	...	...	...	5 0 0	.....	...	...	...	...	...	"
Rates levied under section 23(1)(a).	...	...	...	...	.....	.....	...	...	...	...	...	"
Rates levied under section 23(1)(b).	...	...	...	...	.....	.....	...	...	...	...	...	"
Rates levied under section 23(1)(c).	...	...	...	...	.....	.....	...	...	...	...	...	"
Fines and penalties under the Act.	...	...	...	...	..	.....	...	...	...	...	...	"

N. B.—Rupees 13-3 had to be refunded on account of excess realization.

	Rs. A. P.	Rs. A. P.
Add—Opening balance ...	896 12 6	+ 3,106 1 3 (including mutation fee).
Total actual receipts ...	4,002 13 9.	

DISBURSEMENTS.

		Rs. A. P.
1.	Establishments	Nil
2.	Contribution to Fire Brigade	2,245 0 0
3.	Any other special items	Nil
	Total	2,245 0 0
4.	Closing balance on the 31st March 1911 ...	1,759 13 9
	Grand Total	4,002 13 9

II.—STATEMENT OF LICENSED WAREHOUSES.

Serial No.	Locality of warehouses.		Serial No.	Locality of warehouses.	
	Holding No.	Name of street.		Holding No.	Name of street.
1	19-20	Ultadanga Lane.	46	36	Chaulputty Road.
2	36	Ditto.	47	10-2	Canal Circular Road.
3	48-1	Canal East Road.	48	48-4	Canal East Road.
4	49-1	Ditto.	49	11-22	Ditto.
5	3	Ditto.	50	40-1	Chaulputty Road.
6	52-7	Ditto.	51	5-13	Canal East Road.
7	51-1	Ditto.	52	28-1	Ultadanga Main
8	5-15	Ditto.	53	37-8	Chaulputty Road.
9	5-18	Ditto.	54	4-1	Canal Circular Road.
10	32-1	Chaulputty Road.	55	31-4	Chaulputty Road.
11	52-8	Canal East Road.	56	16-14	Mooraripuker Road.
12	52-4	Ditto.	57	14-1	Canal East Road.
13	52-3	Ditto.	58	31-2	Chaulputty Road.
14	52-9	Ditto.	59	32-2	Ditto.
15	49-2	Ditto.	60	32-3	Ditto.
16	56-1 52-2 (new).	Ditto.	61	136-7	Maniktola Road.
17	(old). 5-12	Ditto	62	34-2	Chaulputty Road.
18	1	Ultadanga Main Road.			
19	2	Ditto.			
20	8	Canal East Road.			(*New addition.*)
21	150	Ultadanga Main Road.			
22	102	Narkeldanga Main Road.	63	9-21	Canal East Road.
23	5-1	Shaikpara Road.	64	11-7	Ditto.
24	5-1	Canal East Road.	65	9-23	Ditto.
25	5-8	Ditto.	66	1-13	Ultadanga Main Road.
26	93	Narkeldanga Main Road.	67	2-12	Ditto.
27	10-6	Canal East Road.	68	3	Shaikpara Road.
28	9-20	Ditto.	69	4	Canal Circular Road.
29	47-4	Ditto.	70	3	Ditto.
30	10-5	Ditto.	71	5	Ditto.
31	9-22	Ditto.	72	6	Ditto.
32	17-1	Ditto.	73	7	Ditto.
33	48-2	Ditto.	74	8	Ditto.
34	21-1	Ditto.	75	9	Ditto.
35	16-1	Ditto.	76	10-9	Ditto.
36	35-1	Ditto.	77	10-10	Ditto.
37	12-2 11 (new.)	Ditto.	78	24	Ditto.
38	(old). 42-37	Ditto.	79	52-5	Canal East Road.
39	42-36	Ditto.	80	52-10	Ditto.
40	5-10	Ditto.	81	31-4	Chaulputty Road.
41	31-5	Ditto.	82	31-5	Ditto.
42	33-1	Ditto.	83	33-1	Ditto.
43	51-2	Ditto.	84	35-A	Ditto.
44	52-10	Ditto.	85	36	Ditto
45	42-18	Ditto.	86	1-4	Raja Jonmenjoy's Lane.

No. 100G.M., dated the 17th June 1911.

From—H. B. Poole, Esq., Chairman, Garden Reach Municipality,

To—The Magistrate of the 24-Parganas.

With reference to your No. M. 1955—1 of 1911, dated the 26th ultimo, I have the honour to submit the following report on the working of the Licensed Jute Warehouse and Fire Brigade Act in this Municipality for the year 1910-11 together with statements I and II in prescribed form.

2. During the year under report the total revenue from jute warehouse fees and from rate under section 25 (*b*) of the Fire Brigade Act as shown in statement I was Rs. 1,659-10. The amount of contribution paid in compliance with the requisition made by the Commissioner of Police, Calcutta, was Rs. 3,742. There was thus a deficit of Rs. 2,082-6, which was met from the general funds of the Municipality. The deficit was a little larger this year owing to the fact that the Superintendent, Army Remount Depôt, and the Commissioners for the port of Calcutta withheld payment of the amount due from them.

In levying the jute warehouse fees the limitations prescribed by the provisos to section 10 of the Fire Brigade Act were strictly observed.

3. The rates at which the fees were levied were 3·4 per cent. on the annual value of all large warehouses, Rs. 5 per cottah of all wood and straw depôts and one-half percentum on the annual value of all *busti* lands with huts, if any, on them. The rate of license fee in respect of large warehouses was raised from 2·9 per cent. to 3·4 per cent. in order to meet the increased demand of the Commissioner of Police. While the contribution paid by this Municipality is being increased every year inspite of the fact that the number of warehouses within the Municipality has decreased, the Commissioners again protest against this most unjust tax. That the benefits derived from the Calcutta Fire Brigade are not commensurate with the amount contributed towards its maintenance, must be evident to any one capable of viewing the situation disinterestedly.

4. A list of licensed warehouses within the Municipality during the year under review is given in statement II.

I.—STATEMENTS OF RECEIPTS AND DISBURSEMENTS.

RECEIPTS.

	Demand.			Collection.			Remission.			Balance.		
	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Arrear.	Current.	Total.
	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs.		Rs.	Rs. A.	Rs. A.	Rs. A.
License fees levied under sections 10 and 24.	62 8	1,719 2	1,781 10	57 8	1,566 14	1,624 6	5	...	5	...	152 4	152 4
Mutation fees levied under section 11.	...	...	...	...	...	...	...	...	...	...	...	...
Rates levied under section 25(1)(a).	...	...	..	...	...	...	...	...	...	...	...	...
Rates levied under section 25(1)(b).	13 8	242 0	255 8	...	35 4	35 4	...	...	...	13 8	206 12	220 4
Rates levied under section 25(1)(c).	...	...	...	...	...	...	...	...	...	...	...	...
Fines and penalties under the Act.	...	...	...	...	...	...	..	...	...	...	...	...
Total ...	76 0	1,961 2	2,037 2	57 8	1,602 2	1,659 10	5	...	5	13 8	359 0	372 8

Total actual receipts Rs. 1,659-10.

DISBURSEMENTS.

		Rs.
1.	Establishment	... ...
2.	Contribution to Fire Brigade ...	... 3,742
3.	Any other special items	... ...
	Total ...	... 3,742
4.	Closing balance	... ...
	Grand Total ...	... 3,742

II.—LIST OF LICENSED WAREHOUSES.

Serial No.	Locality of warehouses.	
	Holding No.	Name of street.
1	C-5	Garden Reach Road.
2	C-4	Ditto.
3	C-1	Ditto.
4	E-6	Ditto.
5	B-31	Beechaly ghât.
6	B-120	Ditto.
7	B-123	Ditto.
8	F-34	Garden Reach Road.
9	F-41	Ditto.
10	B-119	Ditto.
11	I-64	Rameshwarpur Road.
12	G-65	Baticall.
13	B-121	Beechaly ghât.
14	B-121	Ditto.
15	B-125	Ditto.
16	D-4	Garden Reach Road.
17	H-39	Paharpur Road.

REPORT ON THE ADMINISTRATION OF THE EXCISE DEPARTMENT IN BENGAL DURING THE YEAR 1910-11.

NOTIFICATION.

No. 238T.—S.R.—The 23rd September 1911.—The following extracts from the Report of the Commissioner of Excise and Salt on the administration of the Excise Department in Bengal during the year 1910-11 and from the letter from the Board of Revenue reviewing the Report are published for general information.

H. WHEELER,
Secy. to the Govt. of Bengal.

No. 4124B., dated Calcutta, the 28th August 1911.

From—W. A. MARR, ESQ., I.C.S., Secretary to the Board of Revenue, L. P., Miscellaneous Revenue Department,
To—The Secretary to the Government of Bengal, Financial Department.

I AM directed by the Board of Revenue to submit the report of the Commissioner of Excise, Bengal, on the administration of the Excise Department during the year 1910-11.

Member in charge:
THE HON'BLE MR. D. J. MACPHERSON, C.I.E., I.C.S.

* * * * * *

3. *Administrative changes.*—The most important administrative changes which took place during the year were:—

(1) the extension of the contract system of supplying spirits to the districts of the Patna and Tirhut Divisions (excepting certain parts of Shahabad, Champaran and Muzaffarpur);

(2) the closure of outstills in the Khondmals subdivision of the district of Angul in deference to the wishes of the Khonds who took a vow to abstain from using liquor;

(3) the taxation of *pachwai* for the first time in the district of Sambalpur, and the withdrawal from the districts of the 24-Parganas, Nadia, Jessore and Khulna of the privilege of home-brewing of *pachwai* under license;

(4) the grant to respectable chemists and druggists doing wholesale business in the manufacture of medicines, chemicals or drugs of the privilege of obtaining locally manufactured rectified spirit at the reduced rate of duty of Rs. 7-13 per L.P. gallon for their business;

(5) the imposition of excise restrictions on the manufacture of perfumes and toilet preparations from or with duty-paid plain foreign spirit;

(6) the introduction of the new method of denaturation of spirits with light caoutchoucine and mineral pyridine bases;

(7) the introduction of Rajshahi *ganja*, exclusively, into the district of Sambalpur at a duty of Rs. 7 per seer, in place of Khandwa *ganja* with a duty of Rs. 5 per seer; and

(8) the raising of the rate of duty on country spirit in the towns of Cuttack, Balasore, Puri, Monghyr and Jamalpur, and in the urban tracts of the Shahabad district with effect from the 1st April 1910.

4. *Local Advisory Committees.*—Local committees were appointed in 30 mufassal towns, with a population of 20,000 or upwards, to advise the

Collectors as to the number and sites of liquor shops to be licensed for the current year. It is understood that, except in a few instances, there was a preponderance of the non-official element in these committees. From a separate communication received from the Excise Commissioner it appears that out of 42 cases in which the local committees recommended withdrawal or removal of shops, in 29 cases the recommendations were at once accepted, and in six the recommendations were noted for action as soon as possible. In the remaining seven cases the committees' recommendations were not accepted, and in each of these cases the reasons put forward for withdrawal or removal were fully considered by the Collector of the district, the Divisional Commissioner and the Commissioner of Excise before final rejection.

The details given in the Excise Commissioner's report as regards the action taken in respect of individual districts show that, in the matter of sites, due regard was paid to the wishes of the people in the localities concerned.

In Calcutta the sites of shops had been considered by a committee which sat in 1909-10 in connection with the triennial settlements which have been made with effect from the 1st April 1910. No further committee was therefore appointed for the current year.

During the year it was considered whether, in view of the difficulties encountered by license-holders in obtaining suitable sites for liquor shops and the desirability of improving the structural conditions and sanitary surroundings of such shops generally, it would be advisable for Government to acquire sites or to lease suitable premises for a term of years, disposing of the right to use them along with the vend license. After consulting Local Governments, the Government of India have decided that, while the general adoption of a policy of acquiring sites or premises on behalf of the State is both unnecessary and inexpedient, the local authorities should, in exceptional cases and subject to the sanction of the Local Government or other superior controlling authority, be allowed discretion in the matter of acquiring sites or premises for shops by purchase or lease as local conditions may require.

5. *Revenue.*—In round figures the total receipts of the year amounted to 180 lakhs of rupees against 168 lakhs in the preceding year, showing an increase of 12 lakhs. The receipts were made up of 88 lakhs in duty and 92 lakhs in license-fees against 76 lakhs and 92 lakhs, respectively, in the previous year. Country spirit, *ganja* and opium account for 59·5 per cent., 18·2 per cent., and 14·8 per cent., of the total revenue of the year, being (except in the case of *ganja*) very slightly less than the percentages in the preceding year. The receipts under country spirit show an increase of 4¼ lakhs of rupees, or 4·9 per cent., under *ganja* 3 lakhs, or 10·4 per cent., and under opium, more than three-quarters of a lakh, or 3·2 per cent. The incidence of taxation per proof gallon of spirit under the contract and central distillery systems taken together was Rs. 4·9 against Rs. 5·6 in the previous year, and the average annual fee for each outstill was Rs. 2,410 against Rs. 2,048 in the preceding year. The incidence of the excise revenue was 5 annas 5 pies per head of the population against 4 annas 11 pies in the preceding year. After making due allowance for difference in the population on which the calculations are based, the result is a real increase in the taxation per head.

6 *Result of settlements.*—There was a net increase of over 5½ lakhs of rupees in the total license-fees at which country spirit shops have been settled for the current year. The increase, which followed a heavy decrease of over 8 lakhs in the previous year, appears to be due mainly to improved agricultural conditions. In Calcutta there was an increase of about 2¼ lakhs under the head "Other excisable articles," which is attributed chiefly to a marked rise in the license-fees obtained for the opium shops at the last settlements. The retail selling price of opium has already gone up by about 2 annas per tola on the introduction of the restrictive system, and the increase in license-fees for the current year must tend to raise the price of opium to the consumer still higher. Vigilance against resort to illicit sources of supply will therefore be specially necessary.

7. *Country spirit.*—If the districts of the Patna and Tirhut Divisions (except Champaran) be left out of account because of a change from the outstill to the contract distillery system which took effect from the year under review, the statistics of duty-paid country spirit show 1,025,108 proof gallons consumed in contract and central distillery areas against 937,217 proof gallons in the preceding year. In Calcutta the increase was 30,889 proof gallons, which is attributed to the large extent of the displacement of cheap foreign spirit on account of the recent enhancement of duty and the new restrictions as to strength, compounding and bottling. It was also, as expected, partly due to cheaper prices of food grains. At the same time the large decrease in consumption which occurred in Calcutta in 1908-09 has not yet been made up. There was a large increase, aggregating 52,610 gallons L. P., in the three districts of the Bhagalpur Division in which the contract distillery system had been introduced in the preceding year. In that year also bad harvests and high prices curtailed consumption. These causes had ceased to operate during the year under report, and the increase appears to be merely a reversion to the normal. There was a decrease of 15,552 gallons L.P. in Manbhum accompanied by a rise in the number of cases of illicit distillation from 54 to 248. The decrease in consumption is attributed entirely to the continued depression in the lac and coal trades, but the Deputy Commissioner is also of opinion that the higher taxation of country spirit under the contract system is acting as an incitement to illicit distillation and resort to other intoxicants. The Commissioner of Excise is reluctant to accept the latter view. It is observed that the number of cases of illicit distillation detected in this district rose from 54 to as many as 248. There seems ground to suspect therefore that illicit practices have been prevalent in the district. The matter requires careful enquiry, and the Excise Commissioner promises a further report on the result. In dealing with it comparison should be made with the state of things in the neighbouring Asansol subdivision of Burdwan, which is also largely affected by the condition of the coal trade.

The Excise Commissioner discusses the effect of the introduction of the contract distillery system into the Patna and Tirhut Divisions which took effect from the beginning of the year under report. As in the neighbouring division of Bhagalpur in the preceding year, the change was accompanied by a heavy fall in consumption, due, in large measure, to prejudice created against the new liquor. This prejudice appears to have been so great that apprehension was entertained by the Excise Commissioner that the people might resort to illicit sources of supply or take to more harmful intoxicants, such as hemp drugs and cocaine. Illicit practices were detected both in the Patna and Tirhut Divisions to a considerably greater extent than previously, and there is some ground for suspecting that the change did lead some people to take to *ganja* instead. The matter should be carefully watched by the Excise Commissioner and Collectors during the current year; and the degree of success which may be found to attend the spread of the interesting *kanthidhari* movement in Bihar for abstention from social excesses, specially the consumption of liquor should be noticed.

It is satisfactory to find that the experiment of abolishing the country spirit shops in the Khondmals subdivision of Angul has been attended with good results, and that the Khonds have so far been able to maintain their vow to abstain from using liquor. The experiment should continue to engage the attention of the Commissioner of Excise during the current year.

8. *Minimum prices.*—In order to meet the legitimate demand of the people for weak cheap liquor, spirit of 70° U.P. was introduced in the distillery area of the district of Sambalpur with effect from the beginning of the current year, and a minimum price of 3 annas per bottle was fixed for it in four town shops of the district. Towards the close of the year minimum prices for the sale of country spirit were also fixed in the Chapra town shops at 1½ annas, 3 annas, 6 annas and 9 annas per bottle for liquor of the strengths of 85° U.P., 70° U.P., 50° U.P., and 30° U.P.,

respectively. This was done with the object of stopping unhealthy rivalry amongst certain shop-keepers who had been endeavouring to push consumption by under-selling each other. The working of the measure should be watched and noticed in the next Administration Report.

9. *Convictions for drunkenness.*—A comparative statement showing the number of persons convicted for drunkenness in municipalities has, for the first time, been annexed to the report in compliance with the wishes of the Government of India. The proportion of the number of persons convicted to each 10,000 of the town population shows great divergencies in different parts of the Province and even in the different municipalities of the same district. For instance, the proportion in the Calcutta town proper was only 34 in the year under review, while in the suburbs of Calcutta it was 207. As compared with the figures of the previous year there was a marked increase in the number of cases in the Muzaffarpur and Colgong municipalities. It is notorious that the fluctuations depend chiefly upon the methods and comparative energy of the local police, and no reliance whatever can be placed upon the statistics in attempting to draw any definite conclusions regarding the prevalence of drunkenness. There was only one case in which there was occasion to take any action against vendors for permitting drunkenness on licensed premises.

10. *Tari.*—In accordance with the recommendation made by the Indian Excise Committee of 1905-06 in paragraph 221 of their report, considerable reductions have been made in the number of *tari* shops in the Bihar districts during the last five years, but the consequent increased competition for the remaining shops has nevertheless resulted in a substantial increase in revenue. Sufficient progress in this direction, however, has not yet been made in the districts of Patna and Darbhanga.

The Excise Commissioner's report on the question of continuing the practice of issuing season *tari* licenses will be awaited by the Board.

The system of remittances of *tari* fees by money order in the Bihar districts is said to be working, on the whole, satisfactorily. The fact that the filled-up money order forms supplied to the *pasis* in Muzaffarpur are seldom used by them, as reported by the Excise Commissioner, demands some enquiry, since it suggests that the local post office officials refuse to accept these forms in order that they may obtain fees for filling up fresh ones.

11. *Pachwai.*—The total revenue from *pachwai* increased during the year by about 1¼ lakhs of rupees. The increase was due to keener competition in certain districts and to the cheaper price of rice. Some measure of success has attended the commencement of the task of bringing the manufacture and retail sale of *pachwai* in the district of Sambalpur under excise control, but it seems clear that complete success in this direction cannot be achieved until the excise preventive staff in that district is strengthened. Proposals for its reorganization and strengthening were submitted to Government in January 1910, but orders on the subject have not as yet been received.

The prohibition against the receipt by *pachwai* vendors of grain in barter for *pachwai*, which has been in force in the districts of the Sonthal Parganas and Birbhum, was extended during the year to the districts of Bankura and Midnapore.

The Commissioner of the Bhagalpur Division, Mr Walsh, in reviewing the Excise Administration Reports of the districts in his Division, suggests the desirability of reducing the number of *pachwai* shops in the Sonthal Parganas. He writes:—

"I should like to see the number of *pachwai* shops reduced in the interests of the Sonthals, though it will mean a decrease of revenue. There is no doubt that their introduction into the Sonthal Parganas has led to an increase of drunkenness and to money being spent on *pachwai* by those who cannot afford it. When the Sonthal was dependent on home-brewed *pachwai*, the women of the household who brew it saw that the stock of grain was not unduly used for the purpose, and also that no deleterious ingredients were used, and it is generally reported that the home-brewed *pachwai* is less intoxicating than the shop-brewed *pachwai*."

A report on the subject will be asked for from the Excise Commissioner.

12. *Foreign liquor.*—The enhancement of the duty on imported liquors from the 28th February 1910 seems to have affected to some extent the imports of some of the more expensive brands of spirits (*e.g.*, whisky and rum) and wines. But its effect is clearly visible in the case of the cheaper spirits, while the restrictions imposed on compounding, blending and bottling and the fixing of minimum strengths have had the desired effect of checking the importation of plain and rectified spirits for the local manufacture of cheap spurious foreign liquor.

A large increase observable in the number of licenses issued for the sale of foreign liquor in Calcutta is merely nominal: they are current only for particular entertainments and take the place of special permits formerly issued.

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14. *Ganja.*—There was a net increase of 138 maunds in the quantity of *ganja* consumed in the Province during the year: this was shared by all but four districts. Nearly half the increase, namely, 203 maunds, took place in the districts of the Patna and Tirhut Divisions, where the contract distillery system was introduced last year. The question whether this change has had any effect in driving some people to take *ganja* instead of contract spirits has already been noticed: several Collectors and the Commissioner of Excise are of opinion that it has, and the matter requires careful enquiry.

Special efforts taken to suppress the smuggling of *ganja* from the Garhjat Mahals into Puri appear to have been attended with some success: the natural result must be an increase in the consumption of the licit drug.

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17. *Opium.*—The consumption of opium in the Province as a whole and in Calcutta remained practically unchanged during the year. The restriction imposed, with effect from the 1st April 1909, on the issues of opium to shops in Calcutta and the adjoining districts of the 24-Parganas, Howrah and Hooghly, with a view to checking smuggling into Burma, appears to have met with considerable success. The limited quantities of opium issued from the treasuries seem to have left little margin for sale to smugglers, who have apparently been forced to shift their centres of operation to distant up-country places. There was a large increase in the seizures in Calcutta of illicit opium smuggled in this way.

The habit of opium-smoking does not appear to be on the increase. In consequence, however, of the resolutions adopted by the International Opium Commission at Shanghai, measures have recently been proposed to Government with a view to restricting the practice generally and to suppressing, at least as an experimental measure, its indulgence in saloons.

Morphia does not seem to be used as an intoxicant, except to a limited extent in certain towns and districts. Restrictions have been imposed with effect from the 1st June 1911 on the importation of all opium preparations, so that they can be brought from outside British India only by a few authorized importers and by channels other than the post.

The Excise Commissioner mentions the practice prevalent in the Orissa districts of administering opium pills to infants. Opium has long been popular with the Uriyas as a household remedy for certain diseases, and it is presumed that the use of the drug in these cases is purely medicinal.

A report in connection with the resolutions of the International Opium Commission at Shanghai was submitted to Government by the Board in February last. It has been directed by Government since the close of the year that, pending orders of the Supreme Government on the whole subject, action should be taken to restrict the hours of retail sale of opium, and that an enquiry should be made with a view to effecting a reduction in the existing number of retail opium shops.

The transmission of opium by post into, within, or out of Bengal, otherwise than on account of Government, has been prohibited by Government Notification No. 192 S. R. dated the 7th March 1911.

18. *Cocaine, novocaine, etc.*—It is to be regretted that, in spite of numerous prosecutions and the punishments inflicted, the illicit trade in cocaine is still on the increase; but it is extremely difficult to detect and suppress it. The Excise Commissioner raises the question whether, in the near future, it will not be necessary to undertake special legislation for its control. The Board recognizes the danger that the use of this pernicious intoxicant in private may spread; but before recourse can be had to special legislation, every possible endeavour must be made to enforce the stringent restrictions provided for in the existing law and rules. Importation of cocaine and of all drugs synthetic to it by means of the post has been prohibited, and only a few firms of repute are authorized to import them by other means. The drugs can be sold even for *bond fide* medicinal purposes only by a few approved chemists and druggists, who have received licenses for the purpose, and then only on the prescriptions of qualified medical practitioners. The punishment provided in the Excise Act, V of 1909, for unlawful import, export, transport, possession or sale of any of these drugs is imprisonment for a term which may extend to three months, or fine which may extend to Rs. 1,000, or both. With energy and ability on the part of the Preventive staff, both Excise and Customs, breaches of these regulations ought to be detected. As observed in the Board's review of last year, the importance of this work should be brought home to these officers, and they should be reminded that liberal rewards will be given for such detection. But it is a matter of regret to the Board to find that Magistrates often fail to realize the absolute futility of inflicting lenient punishments on the offenders they convict. The Excise Commissioner mentions a case in which a Calcutta Magistrate imposed only a fine of Rs. 5 for illicit possession of 59 packets of cocaine. The profits made in this illicit trade are enormous; and the Board ventures to suggest to Government that this may be brought to the notice of all Magistrates. The Commissioner of Excise and Collectors should at the same time issue strict instructions to prosecuting officers to press for severe sentences in such cases on the ground of the difficulty of stopping illicit practices which yield huge profits.

Seven licenses for the sale of eucaine and one for the sale of beta eucaine were taken out for the first time during the year. All of them were taken in Calcutta.

19. *Excise offences.*—A very striking increase is to be observed in the number of convictions for illicit distillation, which rose during the year from 690 to 1,264. The chief general cause is probably the simplified procedure introduced by Act V of 1909 and the greater powers therein conferred on Excise officials. Convictions for this offence were most numerous in the Sonthal Parganas, Manbhum and Midnapore. Cheap *mahua* and the high price of liquor of the strength (50° U.P.) most popular among the Sonthals are assigned as the cause of the increase in the first-named district, while increase in preventive activity, due largely to judicious distribution of rewards, is said to have contributed to the results in Manbhum and Midnapore. As an experimental measure, the maximum retail price of 50° U.P. liquor in the Sonthal Parganas has been reduced from annas 8 to annas 6 per bottle with effect from the 1st August 1911.

The number of persons sentenced to imprisonment increased from 287 to 690, and the amount of fines imposed from Rs. 82,358 to Rs. 99,670. It appears that trying Magistrates have now begun to realize to some extent the importance of passing adequate sentences in Excise and Opium cases. But from the cases cited in the Excise Commissioner's report, in which obviously inadequate sentences were passed, it will be seen that there is still a great deal of room for improvement in this direction. * * *

The number of cases compounded during the year under section 65 of the new Excise Act, 1909, was 475. The provisions of this section have been overlooked in many districts. Collectors, Excise Deputy Collectors and

Subdivisional Officers who are empowered to compound offences should be careful that only minor offences are so compounded.

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No. 76E, dated Calcutta, the 22nd July 1911.

From—The Hon'ble Mr. C. E. A. W. Oldham, I.C.S., Commissioner of Excise and Salt, Bengal,

To—The Secretary to the Board of Revenue, L. P.

I have the honour to submit the following report on the administration of the Excise Department in the Province of Bengal for the year 1910-11. Mr. Foley was in charge of the Department from the 1st April to the 16th May 1910, and I held charge during the remaining portion of the year.

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New Excise Act.

4. The provisions of the new Excise Act have continued to work satisfactorily.

Total Revenue and charges.

5. The Excise revenue and charges of the Province for the last five years are shown below:—

Period.	Revenue.	Charges.	Net revenue.	Percentage of charges.
	Rs.	Rs.	Rs.	
1906-07 ...	1,60,79,779	7,35,356	1,53,44,423	4·57
1907-08 ...	1,70,78,073	7,76,514	1,63,01,559	4·54
1908-09 ...	1,70,00,787	7,97,679	1,62,03,108	4·69
1909-10 ...	1,67,93,419	8,75,086	1,59,18,333	5·21
1910-11 ...	1,79,76,523	9,02,497	1,70,74,026	5·02
Difference of the past two years	+11,83,104	+27,411	+11,55,693	−·19

* * * * * *

Revenue under different heads.

9. There was an increase under every head except *majum* and cocaine. The largest increase of revenue (Rs. 4,26,372) occurred under the head country spirit. *Ganja* comes next with an increase of Rs. 3,07,129, followed by *tari*, *pachwai* and opium, which yielded increases of Rs. 1,71,978, Rs. 1,29,400 and Rs. 82,782, respectively. The fluctuations in the revenue from different excisable articles will be discussed in detail under the appropriate heads.

Demand, collection and balance.

10. Of the gross demand of Rs. 1,80,34,534, a sum of Rs. 1,79,76,523, or 99·68 per cent., was realized. Of the balance, the sum of Rs. 7,223 was remitted as irrecoverable; Rs. 5,981 have since been recovered; Rs. 8,610 are reported to be doubtful of recovery; Rs. 15,751 have been classed as irrecoverable; and the remainder (Rs. 20,446) is in course of realization. Taking the population of Bengal according to the recent census to be 53 millions, the incidence of the excise revenue is 5 annas and 5 pies per head, as

compared with 15 annas and 4 pies in Bombay and 10 annas and 8 pies in Madras, taking, in respect of these two provinces, the preliminary figures of the current year's census as published in the *Gazette of India* of the 25th March last.

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SECTION II.—COUNTRY LIQUOR.

Country Spirit.

Systems.

12. The same three systems of manufacture and sale of country spirit were in force as in the previous year, viz., the contract supply, the central distillery and the outstill system. The central distillery system was confined to the Russa distillery, Calcutta; and, as explained in last year's report, it is very similar to the contract supply system.

Consumption of contract and distillery spirits.

13. The total consumption of contract and distillery spirits was 1,532,584 gallons L. P. as compared with 1,095,089 gallons L. P. in 1909-10, showing an increase of 437,495 gallons L. P. About 80 per cent. of this increase (viz., 349,604 gallons) is nominal, being due to the conversion of outstills into distillery shops in the districts of the Patna and Tirhut Divisions (except Champaran). Elsewhere the increase was most marked in Calcutta (30,889 gallons L.P.), Monghyr (23,879 gallons L.P.), Bhagalpur (14,676 gallons L.P.) and Purnea (14,055 gallons L.P.). In Calcutta cheap foreign liquor has hitherto competed with country spirit. The recent enhancement of duty on foreign spirit by Rs. 2—6 per gallon L. P., the prohibition of sale below certain fixed strengths and the restrictions placed on compounding and bottling of foreign liquor have checked considerably the consumption of such spirits; and the increase under country spirit represents, the Collector reports, to a large extent, displacement of cheap foreign spirits by country liquor. The statistics of imports corroborate this view. In 1909-10, when the contract supply system was first introduced into the districts of Monghyr, Bhagalpur and Purnea, the consumption of country spirit went down in a very marked manner, owing chiefly to the change of system and the prejudices of the people against the new liquor, and partly to the bad agricultural seasons and the consequent high prices of food-grains. Last year the people in these districts had become more accustomed to the new liquor and were getting over their prejudices: agricultural prospects, moreover, improved and prices were lower, the result being an increase in consumption as compared with the previous year. The figures merely show that conditions in these districts are reverting to the normal.

On the other hand, there was a considerable decrease again in the Manbhum district, which is reported to have been entirely due to the continued depression in the lac and coal trades. The Deputy Commissioner of this district is of opinion that the higher taxation of country spirit under the new system is acting as an incitement to illicit distillation and resort to other intoxicants. As a matter of fact, however, the increase in the prices of country spirit in this district as compared with the prices under the old outstill system, prior to the introduction of the contract system with effect from 1907-08, is not greater than in certain other parts of the province. In separate communications received during the year I find that the Deputy Commissioner ascribed the large increase in cases of illicit distillation to the cheapness of *mahua* (which acted as a temptation to distil), larger and more regular payments made to informers, the further powers given by the new Act, and the improved working generally of the Excise staff. He also expressed the view that there had been no great increase in illicit distillation, which had been common in the district ever since the new system was introduced, if not from before. It cannot, therefore, be said to have been satisfactorily proved yet that higher taxation has driven the people to illicit practices. However, the question of prices in this district will be carefully

gone into during the current year, and a separate report submitted to the Board in the matter. From the Sonthal Parganas, also, a complaint has been raised by the local officers against the present price of liquor. While the consumption in this district in L. P. gallons has fallen from 84,860 in 1907-08 to 44,068 in 1910-11, the number of persons convicted of illicit distillation has risen from 203 in 1907-08 to 415 during the past year. The present Deputy Commissioner attributes the decline in consumption partly to (1) the cheapness of food-grains and the consequent smaller receipts on account of sale of grain, (2) the abolition of sale of liquor on credit, and largely to (3) the higher maximum retail price of liquor. The question of the price of liquor has been gone into on the spot, and my recommendations made in my letter No. 25E., dated the 11th of May last. The Board have since sanctioned, as a tentative measure for the remainder of the current year, a reduction in the maximum price of 50° U. P. liquor from annas 8 to annas 6 a bottle.

Total revenue from country spirit.

14. The total revenue from country spirit amounted to Rs. 90,71,981, as compared with Rs. 86,45,609 in 1909-10.

Revenue under contract supply and distillery systems.

15. The total revenue under the contract and distillery systems was Rs. 75,27,247, against Rs. 61,85,532 in 1909-10. The increase in the districts of the Patna and Tirhut Divisions is nominal, the outstill system having been in force in the previous year. In almost all the other districts which show any considerable rise, the increase in revenue follows a larger consumption which has already been explained above. In Calcutta, the 24-Parganas, Midnapore and Nadia, the increase was partly due also to the higher license-fees obtained at the last settlements as a result of greater competition among the local vendors. In Manbhum the heavy fall (Rs. 38,337) was chiefly due to the decrease in consumption referred to in paragraph 13 above. In Ranchi the decrease (Rs. 17,075) was caused by reduction of license-fees which had been rather high, and also, it is reported, to a tendency on the part of the aborigines to return to the use of home-brewed *pachwai*. The decrease in Khulna (Rs. 10,656) is attributed by the local officers to the distress caused by the cyclone in October 1909.

Outstill revenue.

16. The revenue from outstills fell from Rs. 24,60,077 to Rs. 15,44,734. Most of this decrease occurred in the districts of the Patna and Tirhut Divisions, where the old outstill system was superseded during the year by the contract supply system. There was a marked increase, however, in Hazaribagh (Rs. 79,580) and in Palamau (Rs. 65,254), which is ascribed to better agricultural conditions and larger advance collections on account of the current year's settlements, at which competition was unusually keen.

Country spirit licenses.

17. The number of licenses for the sale of country spirit (contract, distillery and outstill) was 2,944, against 2,942 in the previous year. Thirty-nine new shops were opened and 37 abolished, to meet local conditions and requirements, the net increase being two only.

Working of the contract distillery system in the districts of the Patna and Tirhut Divisions.

18. With effect from the 1st of April 1910 the contract distillery system was introduced for the first time into the districts of Patna, Gaya, Shahabad (except the Rohtas plateau and a small tract adjoining it), Saran, the Bettiah distillery area in Champaran, Muzaffarpur (except the Sitamarhi subdivision) and Darbhanga. The contracts for the supply of liquor were given to four Indian and two European distillers, and the wholesale price was fixed at annas 15 per gallon L. P., except in the portion of the Saran district supplied by the Cawnpore Sugar Works, Limited, where the wholesale price was fixed at annas 13—9. For the distribution of liquor, six warehouses were opened in Patna, six in Gaya, eight in Shahabad, seven in Saran, one in Champaran, seven in Muzaffarpur and eight in Darbhanga. The consumption of country spirit in these districts

is compared in the table below with the estimated figures under the outstill system in 1909-10—

District.	Consumption in 1909-10.			Consumption of contract spirit in 1910-11.	Decrease.
	Distillery liquor.	Outstill liquor.	Total.		
	L. P. Gals	L. P. Gals.	L. P. Gals.	L. P. Gals.	L. P. Gals.
Patna	67,766	180,280	248,046	130,077	117,969
Gaya	37,710	242,243	279,953	140,509	139,444
Shahabad (except the Rhotas plateau and a small tract adjoining it).	14,856	142,164	157,020	73,278	83,742
Saran	28,020	135,656	163,676	114,058	49,618
Distillery area of the Bettiah subdivision in Champaran.	7,709	..	7,709	6,217	1,492
Muzaffarpur (except the Sitamarhi subdivision).	5,931	44,563	50,494	21,721	28,773
Darbhanga	3,589	26,219	29,808	27,833	1,975
Total ...	165,581	771,125	936,706	513,693	423,013

Even accepting the figures of consumption under the outstill system in 1909-10 as correct, it will be seen that the introduction of the new system resulted in a total decrease in consumption in these seven districts of 423,013 L. P. gallons, or 45·1 per cent. But it is notorious that the figures of consumption under the outstill system were generally under-estimated; so the real decrease has probably been even larger. The decrease is chiefly due to the higher prices payable for the contract spirit and the circulation of various rumours in the several districts calculated to prejudice the people against it. One of the most widely diffused reports was that mercury had been mixed with the liquor. In one district a story was spread that sulphuric acid was employed. In many parts it was suspected, and not without reason, that these rumours were being sedulously encouraged by the old outstill-holders whose interests were largely affected by the introduction of the new system; but tales of such nature find ready credence among the superstitious and uneducated lower classes in Bihar. It was fully anticipated that considerable difficulties would arise in giving effect to a sudden change of this nature, especially among a highly credulous population, most of whom are still illiterate. The most serious danger was lest the people should have recourse to wholesale distillation or take to other intoxicants, such as *ganja*, *bhang*, cocaine, etc. The tact and watchfulness of the District Officers and their subordinates has, however, tided over a difficult period; and there is every reason to believe that the people are now fast losing their prejudices, and are realising the superior quality of the new liquor, and that a satisfactory start has been made towards the establishment of the system in these two divisions. As evidence of this may be quoted the following figures of consumption quarter by quarter during the past year, which show a progressive rise:—

	1st quarter.	2nd quarter.	3rd quarter.	4th quarter.
	L. P. Gals.	L. P. Gals.	L. P. Gals.	L. P. Gals.
Patna	20,814	30,161	36,484	42,678
Gaya ...	25,355	32,615	39,700	42,839
Shahabad	16,522	18,138	17,797	20,821
Saran	20,397	35,336	29,360	28,965
Champaran	1,425	2,033	1,527	1,432
Muzaffarpur	4,888	4,996	5,388	6,449
Darbhanga	6,832	5,991	7,130	7,880
Total ...	96,033	129,210	137,386	151,064

The total loss on account of the introduction of the new system in these seven districts has been Rs. 2,40,286. Considering the nature of the population to be dealt with, and having regard to the loss (Rs. 2,06,208) that occurred in the first year of the introduction of the system in the three districts of the Bhagalpur Division, viz., Monghyr, Bhagalpur and Purnea, the falling off cannot be said to be excessive. As the people settle down to the new conditions, consumption and revenue will gradually revert to the normal, and we may expect a considerable increase during the next year or two.

Local Excise Committees.

19. In accordance with the instructions contained in the Board's letter No. 6641B., dated the 29th November 1910, local committees were formed in the following towns, having a population of 20,000 or more, to consider and advise the Collector on the proposals regarding the licensing, number and situation of liquor shops (country spirit, imported spirit, *pachwai* and *tari*) for the year 1911-12:—

1. Burdwan.
2. Bankura.
3. Midnapore.
4. Hooghly.
5. Serampore.
6. Baranagar.
7. Bhatpara.
8. South Suburban Municipality.
9. Krishnagar.
10. Santipur.
11. Berhampore.
12. Patna City.
13. Bihar.
14. Dinapore.
15. Gaya.
16. Arrah.
17. Sasaram.
18. Chapra.
19. Bettiah.
20. Muzaffarpur.
21. Hajipur.
22. Darbhanga.
23. Monghyr.
24. Jamalpur.
25. Bhagalpur.
26. Darjeeling.
27. Cuttack.
28. Balasore.
29. Puri.
30. Ranchi.

These committees were composed of non-official as well as official members. Notices under section 31 of the Excise Act were published, and every opportunity was given to the public of expressing their opinion. In accordance with the recommendations of the committees, or in deference to local opinion, the following action was taken:—

Burdwan.—One *tari* shop in the heart of the town was abolished.

Bankura.—The exit from a liquor shop was changed.

Hooghly.—The sites of two liquor and one *pachwai* shop were changed.

24-Parganas.—Two *tari* shops were removed on local objection.

Berhampore.—One *tari* shop was abolished at the recommendation of the local committee.

Jessore.—The country spirit shop in the Jessore town was removed to a more suitable site in consultation with the Chairman of the Municipality.

Patna.—The entrance to a liquor shop was changed. Three *tari* shops were removed to unobjectionable sites.

Gaya.—One *tari* shop was shifted to an unobjectionable site.

Saran.—The entrances to one country spirit shop and one *tari* shop were changed.

Champaran.—Two *tari* shops were closed.

Muzaffarpur.—Eleven *tari* shops were abolished, and four others were moved to unobjectionable sites.

Darbhanga.—One *tari* shop was closed, and one moved to another locality.

Monghyr.—The sites of one *tari* shop and one country spirit shop were changed.

Bhagalpur.—The site of one country spirit shop was changed.

Sonthal Parganas.—Three *tari* shops were abolished, and the sites of three others changed.

Cuttack.—One *tari* shop was moved.

Sambalpur.—The sites of two outstills, two *tari* and two distillery shops were changed.

Hazaribagh.—The sites of twenty-seven outstills and one contract liquor shop were changed.

Ranchi.—Sixteen outstills and one distillery liquor shop were removed from the vicinity of market places or other public places.

Manbhum.—The sites of three country spirit and two *pachwai* shops were changed.

In Calcutta no local committee was appointed, as the licenses for the sale of country spirit and for the retail 'on' and 'off' sale of foreign liquor had been settled for three years with effect from the 1st of April 1910, and the sites were considered by the committee which sat in 1909-10.

Convictions for drunkenness.

20. A statement is annexed showing the number of persons convicted of drunkenness, with the proportion per 10,000 of the population, for all the municipalities in the Province. Almost all the District officers in submitting the figures sound a note of warning, in which I fully agree, to the effect that the fluctuations in such statistics depend chiefly upon the methods and comparative energy of the local police. In my opinion it is not safe to draw any definite conclusions from figures of this nature. Only one case has been reported in which a liquor shop vendor was called upon to show cause for permitting a person to be drunk on the premises.

Abolition of country spirit shops in the Khondmals subdivision in the district of Angul.

21. After considerable correspondence with the local officers, the outstills in the Khondmals subdivision of Angul were closed with effect from the 1st of September 1910 in deference to the wishes of the Khonds, the headmen and the sardars promising to give whole-hearted assistance in the prevention of illicit distillation and to report all offences committed within their respective jurisdictions. The late Deputy Commissioner, Mr. McLeod Smith, was very sanguine as to the success of this measure, and believed that the Khonds were genuinely desirous of weaning themselves of the use of spirits. After seven months' experience of the result he wrote as follows:—

"The financial and social effects of the abolition on the people appear to have been so far good, though it is too early yet to make any definite pronouncement on the subject. We shall be in a position to gauge the real effects after the experiment has had a trial of at least one year. The money which the Khonds were spending before in buying liquor is now utilized in improving their lands and paying up their debts. Socially there has been an improvement too. Drunken brawls and drunkenness generally appear to have disappeared. The abolition of shops has not resulted in any real increase in the offences against the Excise laws. On the other hand, there has been a reduction in the number of cases of illicit distillation. Of the 19 cases under illicit distillation, 18 were against Khonds in which 32 Khonds were convicted. Three of these cases ended in acquittal. So there were 15 cases against Khonds. Four of those cases were reported by sardars and headmen. It may be noted that in most of these cases liquor was distilled for the performances of some ceremony and not for ordinary consumption. During the year under report 17 headmen were punished for failing to give information of cases in their respective jurisdiction."

The Divisional Commissioner, Mr. Levinge, in forwarding the District Excise Administration Report, writes that the latest reports "still indicate that the Khonds are observing their vow, that drunkenness among them has decreased, that the transfer of their lands to the Sundis has been stopped, and that they are gradually bettering themselves and freeing themselves from debt. Whether the improvement will be maintained is doubtful, and the situation requires to be closely watched. The local officers are alive to the necessity of vigilance."

The experiment is are of more than local interest; and the results will have to be carefully watched during the current year.

* * * * * *

TARI.

Statistics.

25. While the total number of licenses issued for the sale of fermented and fresh *tari* decreased from 10,755 to 9,923, or by 832, the total receipts rose from Rs. 12,60,095 to Rs. 14,32,073, or by Rs. 1,71,978. These figures refer almost entirely to fermented *tari*. Licenses for the sale of fresh *tari* are comparatively few, aggregating only 174, with a revenue of Rs. 817, during the year, and are practically confined to the districts of the Burdwan and Presidency Divisions.

Fermented *tari*.

26. The number of licenses for fermented *tari* decreased from 10,586 to 9,749. As explained in last year's report, consistent measures have been taken to reduce the number of *tari* shops in the Bihar districts as suggested by the Indian Excise

Committee. The figures given below show to what extent this policy has been given effect to during the last five years:—

	Number of licenses in 1905-06.	Number of licenses in 1910-11.	Revenue in 1905-06.	Revenue in 1910-11.
			Rs.	Rs.
Patna	2,746	2,264	1,31,452	1,74,933
Gaya ..	2,370	1,284	1,36,966	1,90,253
Shahabad ...	671	395	27,676	62,720
Saran ...	1,116	735	64,000	1,01,795
Champaran	488	375	29,763	33,063
Muzaffarpur ...	1,813	1,128	1,19,949	1,50,024
Darbhanga ...	1,080	1,007	1,05,271	1,09,357
Monghyr ...	849	547	50,856	72,431
Bhagalpur ...	382	291	40,572	42,926
Total ...	11,515	8,026	7,06,505	9,37,502
	Decrease in licenses—		Increase in revenue—	
			Rs.	
	3,489		2,30,997	

It will be seen that a large reduction has already been made, and with satisfactory results. Sufficient progress has not yet been made in the Patna and Darbhanga districts. Attempts have been made in a few districts to settle *tari* shops in groups with men of some capital, but without any real success, owing to opposition on the part of the local *Pasis*, who hold out stubbornly for the old system of small shops held by individual members of their community, and readily combine against any capitalist that takes up the business, as they strongly resent intrusion upon their hereditary occupation.

The total receipts from fermented *tari* rose from Rs. 12,56,721 to Rs. 14,28,806. The increase was most marked in the three Bihar Divisions and in Calcutta. The increase in Calcutta (Rs. 15,965) is ascribed by the Superintendent of Excise Revenue to a smaller number of surrenders of licenses, owing to the introduction of a system requiring the deposit of two months' fees in advance, and to the provisions of section 45 of the new Act, which hold the outgoing vendor responsible for any loss resulting from resettlement. The increases in Patna (Rs. 28,324), Gaya (Rs. 30,590), Shahabad (Rs. 14,025), Saran (Rs. 19,410), Muzaffarpur (Rs. 26,180) and Monghyr (Rs. 10,914) were due to various reasons, among which the following are the principal:—Greater competition among the *tari* vendors due to the reduction in the number of licenses; unpopularity of the new contract liquor on its first introduction; and more favourable agricultural conditions.

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PACHWAI.

Retail sale.

29. The total number of licenses issued for the retail sale of *pachwai* was 1,683, as compared with 1,655 in the previous year. In Bankura 15 new shops were opened in the old outstill tracts, where the aboriginal element predominates in the population, and where illicit manufacture has been very prevalent and difficult to detect. In the Midnapore district, similarly, 23 new shops were opened to meet existing demand. In Sambalpur 24 licenses were issued for the first time. In the Burdwan and Birbhum districts, where such shops are numerous, the number of licenses was slightly reduced, with the object of encouraging competition among the vendors.

The total revenue rose from Rs. 6,74,622 to Rs. 8,00,852. The increase was most marked in the Burdwan (Rs. 48,332) and Birbhum (Rs. 48,983) districts, and was due partly to the keener competition at the settlements, and partly to the fall in the price of rice, which is the only material used in the manufacture of *pachwai* in these districts.

Home-brewing.

30. The number of home-brewing licenses increased from 9,649 to 10,842, and the revenue under this head from Rs. 22,654 to Rs. 25,824. The increase in licenses occurred principally in the Nadia district. The Collector reports that in the previous year licenses were issued through the village headmen, the number of headmen being incorrectly taken as the number of licenses; while in the year under report each license granted was separately counted. The increase is, therefore, nominal.

In the Sambalpur district *pachwai* was taxed for the first time during the year, the privilege of free home-brewing being withdrawn. The measure raised strong opposition on the part of *pachwai*-drinking tribes in the vicinity of Sambalpur, who continued to manufacture, ignoring the orders. The local officers endeavoured to deal with this opposition by prosecuting the more well-to-do among the offenders; and considerable success has attended their action. The aborigines living in the interior are reported to be gradually learning to take out retail, home-brewing and special licenses for their festivals. The Excise staff, however, will have to be strengthened in this district if *pachwai* is to be effectually controlled. A good beginning has been made, and 784 home-brewing licenses were issued during the year.

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Free home-brewing.

32. During the year the Commissioner of the Bhagalpur Division submitted a proposal made by the Collector of Monghyr that the home-brewing of *pachwai* should be formally authorised in the case of the Santhals residing in certain thanas in the south of the Monghyr district. It was reported that although the existing rules did not authorise this privilege, it had as a matter of fact always been allowed. The Lieutenant-Governor, however, decided that the conditions in the tracts in question were very similar to those in the Birbhum and Burdwan districts, where the privilege of free home-brewing was enjoyed by the Santhals during the period of the *Bandhana* festival only; and His Honour directed that the same principle should be applied.

The question whether the Santhals in the districts of the 24-Parganas, Nadia, Jessore and Khulna should continue to enjoy the privilege of home-brewing of *pachwai* under license at a small fixed fee, was also considered by Government during the year, and it was decided that this concession should be withdrawn with effect from the 1st of April of the current year. Free home-brewing has, however, been allowed to the Santhals during the *Bandhana* festival, where the District Officers consider this necessary.

SECTION III.—FOREIGN LIQUOR.

Licenses and revenue.

33. The total number of licenses issued for the sale of foreign liquor was 744, against 592 in the previous year. The increase was chiefly due to the issue of 138 bar licenses for theatres and other places of amusement, of which 136 were issued

in Calcutta. Such licenses, at a daily fee of Rs. 5, have been prescribed under the new Excise Act and rules, and are current only for the particular night on which the entertainment is held. Formerly licenses were not granted in these cases, but catering was allowed under special permission of the Board in each case. The total receipts from license-fees amounted to Rs. 3,14,481, against Rs 3,19,987 in 1909-10. The receipts from duty on Indian-made foreign liquor (country rum) were Rs. 1,90,566 against Rs. 1,45,988, the increase in this case being due principally to the enhancement of the rate of duty, and partly to larger consumption.

Imports.

34. The following figures show the imports during the last two years under the main heads:—

	Imported during	
	1909-10.	1910-11.
	Liquid gals.	Liquid gals.
Ale, beer and porter	916,352	930,095
Cider and other fermented liquors ...	3,709	3,991
Spirits and liqueurs.	L. P. gals.	L. P. gals.
Brandy	55,218	69,376
Gin	10,210	16,932
Rum	5,576	2,708
Whisky	157,776	177,347
Other sorts of spirits	104,621	69,291
Spirits used in drugs and medicines	45,461	49,512
	Liquid gals.	Liquid gals
Liqueurs	5,760	6,478
Denatured spirits	207,720	178,611
Perfumed spirits	5,427	5,062
Wines	99,985	94,188

The imports of white and rectified spirits dropped from 64,000 gallons to 39,000 gallons; and the importation of Java arrack, of which 33,000 gallons were brought in last year, practically ceased, no doubt in consequence of the higher rates of duty in force The fixing of minimum strengths, and the restrictions placed on compounding, blending and bottling have evidently checked to a great extent the importation of plain and rectified spirits, from which most of the cheap foreign spirits used to be manufactured locally.

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Statistics of consumption of imported liquor in Calcutta.

39. The question of obtaining more reliable figures of the consumption of foreign liquor in Calcutta than are available at present engaged careful attention during the year. Hitherto the foreign liquor vendors in Calcutta had not been compelled to keep accounts of sales, either wholesale or retail, in any particular form; and it was considered inadvisable to prescribe any *special* form of account that might involve additional labour and expense to the trade, where accurate accounts were already maintained by them, as suited to their own requirements. Foreign liquor vendors in Calcutta have, however, under the Board's orders, been directed to maintain their accounts of sales of foreign liquor in such a way that the total transactions in any particular licensed premises may be readily ascertainable.

Locally Manufactured Beer.

Number of breweries.

40. The three breweries referred to in last year's report, viz. at Gobra in Calcutta, and at Sonada and Kurseong in the Darjeeling district, continued to work.

41. The total quantity of beer issued from the three breweries was 88,635 gallons, against 107,122 gallons in the previous year.

Consumption and revenue.

The quantity issued from the Victoria brewery in Darjeeling increased from 45,443 gallons to 48,319 gallons; while that from the Gobra brewery fell from 57,830 gallons to 36,834 gallons. The decrease in the latter case was due to the fact that the concern changed hands twice during the year. It is reported that under the new management the beer has improved in quality and is finding a better sale in the local market.

The increase in receipts from license-fees and duty from Rs. 13,920 to Rs. 17,206 is due to the enhancement of duty from 2 to 3 annas, with effect from the 25th February 1910.

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SECTION IV.—HEMP DRUGS.

GANJA.

46. The total number of licenses issued in the province for the retail sale of *ganja* was 2,067, against 2,051 in 1909-10.

Retail licenses.

In 12 districts 23 new shops were opened to meet ascertained local demand, to check illicit practices, and, in the case of Sambalpur and Puri, to act as a safeguard against the smuggling of *deshi ganja*. On the other hand, in 4 districts 7 shops were abolished as being no longer required. The total sum realised on account of license fees rose from Rs. 12,83,314 to Rs. 13,79,836, or by Rs. 96,522.

Consumption and export of duty-paid *ganja*.

47. The figures below show the quantity of each kind of *ganja* issued and the duty realised during the last two years:—

Year.	Quantity issued on payment of duty.					Total duty levied.
	Rajshahi *ganja*.	Khandwa *ganja*.	Total.	Quantity consumed in the province.	Quantity exported beyond the province.	
	Mds.	Mds.	Mds.	Mds.	Mds.	Rs.
1909-10 ...	3,835	45	3,880	3,393	487	16,77,879
1910-11 ...	4,339	16	4,355	3,831	524	18,88,486

There was a net increase of 438 maunds in the quantity of *ganja* consumed within the province. The increase exceeded 20 maunds in the case of Purnea, Saran, the 24-Parganas, Darbhanga, Bhagalpur, Patna, Gaya, Shahabad, Champaran and Muzaffarpur. The reasons generally assigned by the district officers for the rise in consumption are (1) the cheapness of the drug consequent on the reduction in the wholesale price in Naogaon, (2) agricultural prosperity, and (3) expansion of trade and industries. The Collectors of Patna, Shahabad and Muzaffarpur districts attribute the increased consumption to some extent to prejudice against the new contract country spirit, which has induced some of the consumers to take to *ganja* as an alternative intoxicant. The Collectors of Gaya, Monghyr, Bhagalpur and Purnea, on the other hand, express a different view, holding that there is no reason to believe that distaste for the new liquor has driven the people to consume more *ganja*. It is a difficult matter to determine to what extent the dislike of the new liquor has influenced the consumption of *ganja*, or to

apportion the increase to its various causes. It can only be said that the general causes which have combined in other parts of the province to bring about an increase in consumption of the drug have also operated in the districts of Patna, Shahabad and Muzaffarpur, and it is possible that prejudice against the quality of the new liquor has not had so much effect as has been supposed. At the same time, that this cause has operated to some extent, I think, there can be no room for doubt; and the higher prices which the consumers of country liquor in all the Bihar districts have now to pay, since the abolition of the outstill system, must have influenced their purchases. The figures of consumption will be carefully watched during the current year, when, it is hoped, the unfounded prejudices against the new spirit at least will die out. We see here one of the dangers of raising the prices, or curtailing the supply, of country liquor to which the people have become accustomed—the danger of driving them to the use of more harmful intoxicants.

The Collector of Saran reports that the rise in consumption in that district was due to the larger trade with Gorakhpur and Ballia in the United Provinces, where the retail limit was 5 tolas, as compared with 20 tolas in this province. The District Officer of Champaran also ascribes the increase in his district partly to consumption in the adjoining district of Gorakhpur. The Collector of Darbhanga writes that the increase in that district was partly due to the fact that consumers of the poorer classes were not able to pay the higher price charged for the new contract liquor, taking *ganja* instead, and partly to the spread of what is known as the *kanthidhari* movement. This is a movement of social origin, starting, so far as I have been able to gather, some years back in the Saran district. The members undertake to enforce certain rules of conduct—domestic and social—among which are the following—not to drink any spirituous or fermented liquor; not to eat fish or flesh; and to wear a *kanthi*, or necklace, in token of their vows. The movement exists in various forms, and not always under the same appellation, in most of the districts of North Bihar. The extension of the new contract supply system in this area, by raising at first prejudices against the new liquor, has given some additional impetus to these societies, though the movement cannot be said to have had any very marked influence as yet in decreasing the consumption of liquor.

With a view to check the smuggling of *deshi ganja*, steps were taken with the sanction of Government conveyed in their order No. 266 S.R., dated the 17th March 1910, for the supply of Rajshahi *ganja* exclusively in the district of Sambalpur at a duty of Rs. 7 per seer, with effect from the 1st April 1910. As there was still a stock of Khandwa *ganja* in the *golas*, issue of the Rajshahi drug was commenced later on in the year. The measure is reported to have worked satisfactorily.

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BHANG.

Collection and storage of *bhang*.

52. Though *bhang* grows wild in many parts of the province, it is only permitted to be collected for vend in three districts, viz., Monghyr, Bhagalpur and Purnea. The system under which a contract has been given for the collection and storage in these districts of an amount sufficient to cover the estimated consumption of the province was explained in last year's report. This system continued in force during the past year. One of the objects of the measure was to equalize as far as possible throughout the province the price payable for the drug by wholesale licensees, Rs. 3-8 per maund being fixed as the wholesale price chargeable by the contractor. From the reports received from many districts, however, it would appear that this object has not yet been attained, having regard to the divergent prices which are reported to have been paid by the retail vendors in the districts. There is no reason why the local rates should not be equalized to a greater extent, and in many cases thereby considerably reduced. The ultimate result should be to enable the duty on the drug to be increased. The District Officers have been addressed on the subject.

The total quantity of *bhang* collected was 1,951 maunds, as compared with 1,666 maunds in 1909-10. The drug was gathered under the supervision of Excise officers, and stored by the contractor at Monghyr, Bhagalpur and Purnea, and thence issued to wholesale dealers.

Licenses for retail sale and druggists' permits.

53. The number of licenses issued for retail sale was 533, against 508 in the previous year. The number of druggists' permits fell from 162 to 130, the decrease occurring in the districts of Jessore and Khulna, where an excessive number had previously been granted.

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CHARAS.

Licenses.

56. The number of licenses decreased from 51 to 50, owing to the abolition of a shop in the Monghyr district for which there was no demand.

Imports.

57. The total quantity of *charas* imported during the year was 37 maunds 12 seers, against 40 maunds 21 seers in the previous year. The drug was imported, as in previous years, direct from the Punjab into Calcutta, the 24-Parganas, Birbhum and Gaya.

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SECTION V.—OPIUM.

Licenses and permits.

61. The total number of licenses issued for the retail vend of opium was 1,381, against 1,358 in 1909-10. I have already suggested that the number of shops should be reduced; and the subject is now under consideration. The number of permits issued was 1,250, as compared with 1,226; while 15 licenses were granted for the sale of poppy-heads, as compared with 19 in the previous year.

License fees.

62. The revenue from license fees rose from Rs. 6,67,110 to Rs. 7,24,371. The increase was largest in Calcutta (Rs. 20,700), where it was due to the keen competition among the vendors at the last settlements. Monghyr shows a decrease of Rs. 2,660. This is an opium cultivating district, and the decrease was deliberately effected with a view to enable the licit drug to be retailed at a reasonable price, and thus minimize the danger of illicit dealings in crude opium.

Consumption and duty.

63. The consumption within the province aggregated 2,167 maunds 37 seers, against 2,135 maunds 17 seers in the previous year. The increase was large in Monghyr (9 maunds 36 seers), which was probably a result of the reduction in fees referred to in the last paragraph. The largest decrease occurred in the Patna district (53 maunds 22 seers), where it was due to the restriction of issues to shops, adopted with a view to check suspected smuggling from this district to Calcutta and Burma. The receipts from duty rose from Rs. 19,03,851 to Rs. 19,29,422, and the total receipts from Rs. 25,71,011 to Rs. 26,53,793, or by Rs. 82,782, of which Rs. 57,211 were under license fees and Rs. 25,571 under duty.

The issues of opium to Foreign and Political States fell from 233 maunds 34 seers to 226 maunds 23 seers, the decrease being due to the smaller quantity taken by the French farmers in Chandernagore.

Madak and *chandu*.

64. The habit of opium smoking is prevalent in Calcutta, Balasore, Midnapore, Puri, Murshidabad, Sambalpur, the 24-Parganas and Burdwan. From Calcutta it is reported that the scarcity of opium and its high retail price resulting from the introduction of the restrictive system have led to the closing of some small "dens"; otherwise the habit is as rife as before, and will continue to be so till the saloons are forbidden by law. In the Midnapore district the habit is common in thanas Keshiari, Dantun and Narayangarh. The Collector remarks that the present law does not check it. In Sambalpur opium smoking is chiefly confined to up-country Muhammadan settlers. In the *jangal* tracts in the western part of the district the habit is believed to be an

antidote to the fever prevalent in the locality, and it is practised to some extent in consequence.

Morphia.

65. The use of morphia as an intoxicant has been reported as existing to a limited extent in the districts of Hooghly, the 24-Parganas, Calcutta, Nadia and Jessore and in the towns of Rajmehal, Sahebganj and Deoghur in the Sonthal Parganas; but there is no reason to suspect any appreciable increase in the use of this drug. With effect from the 1st of June of the current year, all preparations of opium have been placed under the same restrictions, in respect of import, as cocaine. These orders must have an important effect in checking consumption. Information was received during the year of the import of certain quantities of morphine by means of the French mail bag into Chandernagore, evidently with the object of smuggling it into British territory. At present there are no restrictions on the importation of morphine into French territory. As a result of a conference by the Commissioner of the Burdwan Division and myself with the Administrator of Chandernagore, Government has recommended that similar action be taken in respect of morphine and other alkaloids of opium as in the case of cocaine.

Preparation of opium pills.

66. The District Officer of Sambalpur reports that the practice of administering opium pills to infants under three years of age is prevalent among all classes of the people, both high and low. It has been ascertained that a similar custom exists in the Balasore district among all classes, while in the Puri district it is practically confined to the Khurdah subdivision. The Collector of Cuttack writes that when any child of the lower classes appears to be sickly from its birth, the drug is administered with the mother's milk, but there is no general practice of giving pills among all classes.

Smuggling and preventive measures.

67. The measures referred to last year's report, adopted to check the smuggling of duty-paid opium into Burma, have met with a large degree of success. The introduction of the restrictive system of issues has cut off the free supply from the Calcutta shops as well as from shops in the adjoining districts of the 24-Parganas, Howrah and Hooghly, the vendors being no longer able to meet the extra demand. The smugglers, therefore, have now to depend largely upon uncertain supplies from up-country, and their operations are more troublesome and expensive, while the opportunities for detection have been correspondingly increased. Upwards of twelve and a half maunds of opium were confiscated during the year, against four and a half maunds in 1909-10. Of this quantity more than 11 maunds were seized in Calcutta. In the cases detected by Excise and Police officers the accused were generally up-country smugglers, while the offenders arrested by Customs officers were mostly Muhammadan lascars of out-going vessels bound for Burma. In Gaya several residents of Dacca and Chittagong were caught purchasing opium for illicit trade, and putting up in the house of a local smuggler.

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SECTION VI.—COCAINE, NOVOCAINE, ETC.

Licenses.

69. The total number of licenses issued for the sale of cocaine was 280, against 271 in the previous year.

Prosecutions.

70. The number of persons convicted of illicit sale and possession of cocaine was 353 (viz., 270 in Calcutta, 24 in Hooghly, 22 in the 24-Parganas, 15 in Bhagalpur, 9 in Monghyr, 5 in Patna, 4 in Purnea, 2 in the Sonthal Parganas and one in each of the districts of Burdwan and Gaya), against 296 in the previous year. In Calcutta no less than 349 ounces of cocaine were seized. Two important seizures were effected by Customs officers. In one case, in

which the quantity seized was 149 ounces, the drug was imported by sea by some Chinamen hidden in their personal luggage, and was seized when being surreptitiously transferred from the ship's hold to a country boat. In the second case, 114 ounces were seized when being transhipped to a steamer bound for Chittagong.

Fifty-two ounces of cocaine were confiscated in the Burdwan, Hooghly, 24-Parganas, Patna, Gaya, Monghyr, Bhagalpur, Purnea, Sonthal Parganas and Manbhum districts.

It is satisfactory to note a marked improvement in sentences awarded by Magistrates. In the present state of the law it is only by really deterrent sentences that we can hope to deal with this illicit trade. The use of this insidious drug as an intoxicant does not, however, show any tendency to decline, in spite of the numerous prosecutions and the punishments inflicted. On the contrary, there is grave reason for fearing that the evil is more prevalent than ever and is on the increase. The demand for the drug is so strong that the profits of the trade are enormous, and, as a result, we find that even heavy fines are readily paid. This illicit trade is one that demands the utmost vigilance of the Excise officers: and it seems to me a question whether in the near future special legislation will not be required.

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SECTION VII.—OFFENCES AGAINST THE EXCISE AND OPIUM LAWS.

Arrests and convictions.

74. The total number of persons arrested rose from 4,200 in 1909-10 to 4,578 during the year under report. The increase was largest in the Midnapore (254), Sonthal Parganas (222) and Manbhum (151) districts, where it was due to the larger number of illicit distillation cases detected, and in Gaya (63) where the introduction of the Contract distillery system gave rise to more cases of illicit distillation and smuggling of outstill liquor from adjoining districts. The number of persons arrested by Excise officers rose from 3,092 to 3,216, and of persons arrested by other officers from 1,108 to 1,362. Convictions were obtained in 93 per cent. of the cases prosecuted by Excise officers, and in 86 per cent. of those prosecuted by others. The Excise staff were most successful in Midnapore, Manbhum, the Sonthal Parganas, Bankura, Gaya and Singhbum. In Calcutta several important cases of opium and cocaine smuggling were detected by Police and Customs officers; and good work is said to have been done by the Police in Gaya, Saran, Cuttack, Hazaribagh and Singhbhum. In the 24-Parganas the officers of the Salt Department rendered valuable assistance in the detection of excise offences.

Classification of offences.

75. Convictions for illicit distillation were most numerous in the Sonthal Parganas (445), Manbhum (248) and Midnapore (229). * * *

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SECTION VII.—GENERAL ADMINISTRATION.

Block Patrol System.

87. The Block patrol system was introduced into the districts of the Patna, Tirhut and Bhagalpur Divisions in the course of the year. The districts were parcelled out into convenient circles and each circle was placed in charge of a Sub-Inspector. Each circle was sub-divided into a certain number of blocks, and each block was further divided into sub-blocks for purposes of patrol. It is too early yet to pronounce definitely upon the success or failure of the system, but enough experience has been gained to show that full effect cannot be given to it with the present executive staff; and several District Officers have questioned its suitability for Excise purposes. In many parts of the Province, for instance in those portions of the Bihar districts which lie to the north of the Ganges, where large tracts are under water during the rainy season and communications

are interrupted, such patrol is not practicable except during the dry months. Again, while continuous patrolling enables the Sub-Inspectors to acquire more intimate acquaintance with the conditions of all parts of their circles, it necessarily prevents them from paying so much attention to other sides of their work. Gaya is the only district in which the new system of patrol is reported to have resulted in the detection of several important cases of illicit distillation and smuggling of outstill liquor into the contract area. The Collector of Monghyr thinks the system can hardly lead to any good result unless a strong supervising agency is provided. He reports that not a single case was sent up as a result of patrol. The Collector of Purnea actually ascribes the decrease in detection during the year to the introduction of these patrols, on the ground that offenders take advantage of the absence of the executive officers on patrol duty in distant parts of their circles. I think it will be best to reserve judgment until the system has had at least a clear full year's fair trial in each district.

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WEATHER AND CROP REPORT.

For the week ending the 2nd October 1911.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops etc.
			This week.	Previous week	
1	2	3	4	5	6
		Inches			
1	Burdwan ...	2·09	10½	10	Rainfall at Kalna 2·23, at Katwa 2·95 and at Raniganj 3·30 inches. Weather hot and cloudy. Condition of *aman* paddy hopeful. Sugarcane doing well. Steeping of jute going on. Prospects of winter rice, jute and early rice good at Kalna. Stocks of food-grains, fodder and water sufficient. Common rice selling at 11¾ seers a rupee at Katwa, at 9½ seers at Katwa and at 10¾ seers at Asansol.
2	Birbhum ...	1·62	11½	11½	Rainfall at Rampurhat 1·44 inches. Weather hot. Rainfall sufficient. State of standing crops good. Probable outturn 12 annas. No damage by insects. Condition of cattle good. Fodder and water sufficient. Common rice selling at 10½ seers a rupee at Rampurhat.
3	Bankura ...	1·36	11	11	Weather seasonable. Harvesting of *bhadoi* crops continuing. Standing crops doing well. Fodder and water sufficient. No cattle-disease. Common rice selling at 11 seers a rupee at Vishnupur.
4	Midnapore ...	0·88	10¾	11	Rainfall general. Transplantation of winter rice finished, except in Tamluk and Kessiary thanas. Weeding operations going on. Prospects of winter rice fair. Cattle-disease reported from Contai thana. Fodder and water sufficient.
	Hooghly ...	1·14	9	9½	Rainfall at Serampore 1·18 and at Arambagh 3·62 inches. More rain still required. Weeding of winter paddy commenced. Prospects of jute fair. Steeping of jute going on. Fodder and water sufficient. Common rice selling at 9¾ seers a rupee at Serampore and at 10½ seers at Arambagh.
6	Howrah ...	...	9½	9½	Weather seasonable. More rain wanted. Harvesting of jute and transplantation of winter paddy nearly finished. Fodder, water and stocks of food-grains sufficient.
7	24-Parganas	0·42	8½	9½	Rainfall at Barasat 0·55, at Barrackpore 1·29, at Basirhat 1·92 and at Diamond Harbour 1·88 inches. More rain wanted. Harvesting of *aus* paddy and jute going on. Transplantation of *aman* paddy finished. Fodder and water sufficient. Condition of cattle good. Common rice selling at 9½ seers a rupee at Barrackpore, at 8¾ seers at Barasat at 9½ seers at Basirhat and at 8½ seers at Diamond Harbour.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
8	NADIA ...	8·17	9⅜	9¼	Rainfall at Kushtia 2·90, at Ranaghat 2·66, at Chuadanga 3·15 and at Meherpur 3·47 inches. Weather seasonable. Harvesting of *aus* paddy nearly finished. Steeping and washing of jute going on. Prospects of jute good. *Aman* paddy and sugarcane doing well. Lands being prepared for *rabi* crops. Stocks of food-grains, fodder and water sufficient. No cattle-disease reported. Common rice selling at 10 seers a rupee at Kushtia, Ranaghat, Meherpur and Chuadanga.
9	MURSHIDABAD	0·56	10⅜	10½	Weather hot and cloudy. State of standing crops generally fair, except in parts of the Kandi subdivision, where some damage has been done to low-land paddy by the recent floods. Cattle-disease reported from thana Nabagram. Stocks of food-grains sufficient except in Raninagar thana. Fodder and water sufficient everywhere.
10	JESSORE ...	1·41	12	11 11/12	Rainfall at Jhenida 1·77, at Magura 1·32, at Narail 1·65 and at Bangaon 2·56 inches. Weather seasonable. Prospects of standing crops good. Steeping and washing of jute going on in places. Stocks of food-grains, fodder and water sufficient. No cattle-disease. Condition of agricultural stock good.
11	KHULNA ...	1·84	12½	11	Rainfall general. Weather hot and cloudy. Harvesting of jute and autumn paddy continuing. Transplantation of winter paddy almost over. Condition and prospects of standing crops good. Food-stocks, fodder and water sufficient. No cattle-disease. Common rice selling at 11 seers a rupee at Bagerhat and at 9½ seers at Satkhira.
12	PATNA ...	0·05	14 24*	13 23*	Rainfall at Bihar 0·15, at Dinapore 0·70 inch. Weather hot and cloudy. Transplantation of paddy finished. Standing crops doing well. Condition of agricultural stock good. Fodder and water sufficient. Cattle-disease reported from Manair thana. Common rice selling at 12¾ seers a rupee at Bihar and at 12 seers at Dinapore.
13	GAYA ...	0·50	12 5/16 20½*	11 4/16 20*	Weather hot. Sugarcane and other standing crops doing well. Ploughing of fields for *rabi* crops commenced. Fodder and water for cattle sufficient. No cattle disease.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
14	SHAHABAD ...	0·81	14	13	Weather seasonable. Rainfall at Buxar 1·24, at Bhabua 3·55 and at Sasaram 1·44 inches. Standing crops doing well. Harvesting of *bhadoi* crops almost finished. Fodder, water and stocks of food-grains sufficient. Condition of agricultural stock normal.
15	SARAN ...	0·00	14 24*	15 24*	Rainfall at Siwan 2·47 and at Gopalganj 0·84 inch. Weather hot. Harvesting of *bhadoi* crops and preparation of fields for sowing *rabi* crops going on. Standing crops doing well. Prices of staple food-crops almost stationary. No cattle-disease. Fodder and water sufficient. Common rice selling at 13 seers a rupee at Siwan and at 13½ seers at Gopalganj.
16	CHAMPARAN ...	0·11	14 25*	16 21*	Rainfall at Bettiah nil. Weather seasonable. Rain wanted for standing crops. Harvesting of *bhadoi* paddy and maize in progress. *Aghani* paddy and sugarcane in good condition. Steeping of jute in progress. Fodder and water sufficient. No cattle-disease. Common rice selling at 14 seers per rupee at Bettiah.
17	MUZAFFARPUR	Nil	13 20*	13 20*	Rainfall at Sitamarhi 1·54 and Hajipur 0·16 inch. Weather hot. Harvesting of *bhadoi* crops in progress. Sowing of tobacco commenced in Hajipur. Common rice and *makai* selling at 13 and 24 seers a rupee, respectively, at Sitamarhi and 12 and 19 seers, respectively, at Hajipur. Cattle-disease reported from Mahwa. Fodder, water and food-stocks sufficient. Prospects of standing crops excellent.
18	DARBHANGA ...	0·12	13 3/16 20½*	13 4/16 19 14/16*	Rainfall at Samastipur 2·00 and at Madhubani 1·07 inches. Weather seasonable. Prospects of standing crops good. Stocks of food-grains, fodder and water sufficient. No cattle-disease reported. Common rice selling at 10 seers a rupee at Samastipur and at 13 seers at Madhubani. *Makai* selling at 20½ seers a rupee in the Darbhanga bazar.
19	MONGHYR ...	0·47	14 3/16	12	Rainfall at Jamui 1·24 inches. Weather seasonable. Paddy and sugarcane doing well. Prices of staple food-grains practically stationary. No cattle-disease reported. Fodder and water sufficient. Common rice selling at 11½ seers a rupee at Jamui.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
20	BHAGALPUR ...	1·40	11¾ 20½*	11¾ 20½*	Weather seasonable. Harvesting of *makai* nearly over. Steeping and washing of jute still in progress. Prospects of winter rice good.
21	PURNEA ...	...	..	14	Report not received.
22	DARJEELING ...	4·35	9½ 15*	9 15*	Rainfall at Siliguri 8·50 inches. Weather seasonable. Hills—Maize and potatoes being harvested. *Bhadoi* paddy ripening. Winter rice and *bara marua* growing. Terai—Steeping of jute and harvesting of *bhadoi* crops in progress. Prospects of sugarcane fair.
23	SONTHAL PARGANAS.	1·34	13½ 55* (new)	13½ 20*	Rainfall heavy at Deoghur. It has been general throughout. All standing crops doing well. Jute and maize being harvested. Fodder and water sufficient.
24	CUTTACK ..	3·35	10½	10½	Rainfall at Jajpur 2·09, at Kendrapara 0·77 and at Banki 4·21 inches. Weather cloudy with occasional showers. Agricultural prospects improved. Jute being harvested, retted and washed. Condition good. *Beali* paddy and *mandia* being harvested. *Saradh* paddy being weeded. Sugarcane, *arhar*, turmeric, early cotton, *nawbiri* and *til* growing. *Biri*, *mung*, *kulthi* and mustard being sown and at places germinating. Fodder and water sufficient. Sporadic cases of cattle-disease reported from Kendrapara.
25	BALASORE ...	1·03	11½	11½	Rainfall 1·68 at Bhadrak. Weather sultry. Puddling and transplantation of winter paddy finished. Weeding of *saradh* paddy and harvesting of *beali* paddy and jute continuing. Prospects of jute indifferent. *Bhadoi* crops and vegetables doing well. *Saradh* paddy partly damaged by insects in Jellasore thana and Rajgbat outpost of the Sadar subdivision. No cattle-disease. Fodder and water sufficient. Common rice selling at 13 seers a rupee at Bhadrak. Prices stationary.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
26	Angul ..	0·82	12½	12½	Rainfall at Phulbani 10·98 inches. Weather seasonable. Weeding of winter rice in progress. *Bhadoi* paddy being harvested. Sowing of *rabi* crops going on. Fodder and water sufficient. Cattle-disease reported from Angul and Khondmals. Common rice selling at 9 seers a rupee in the Khondmals.
27	Puri ...	0·34	10½	10½	Rainfall at Khurda 5·60 inches. Weather seasonable. State of standing crops fair. Harvesting of *beali* paddy and *mandia* continuing. Lands being prepared for *rabi* crops. *Kulthi* and mustard being sown in some places. Food stocks, fodder and water sufficient. No cattle-disease. Common rice selling at 10½ seers a rupee at Khurda.
28	Sambalpur ...	0·49	12½	12	Weather cloudy. Rainfall at Bargarh 0·16 inch. Weeding operations and harvesting of autumn rice in progress. Sowing of *mung* and *kulthi* continuing. Condition of sugarcane good. Small insects appear in paddy plants in Sadar tahsil. No damage. Foot-and-mouth disease and anthrax reported. Stocks of food-grains and fodder sufficient. Common rice selling at 1 ¼ seers a rupee at Bargarh.
29	Hazaribagh...	0·12	12 35*	12 23*	Rainfall at Giridih 0·60 inch. Weather generally seasonable. Prospects of paddy continuing good. Ploughing for *rabi* crops commenced. Fodder and water sufficient. Cattle-disease in two villages. Common rice selling at 12 seers a rupee at Giridih.
30	Ranchi ...	1·03	12†	11	Weather cloudy. State of standing crops good. Harvesting of *gora* paddy and *marua* progressing. Yield of *gora* paddy expected to be normal. No cattle-disease. Fodder and water sufficient.
31	Palamau ...	0·21	12½	13	*Bhadoi* crops being harvested. Sugarcane and winter rice doing well. Weather seasonable. Fodder and water sufficient. No cattle-disease.
32	Manbhum ...	2·45	12	10	Rainfall general. Weather seasonable. State of standing crops good. Fodder and water sufficient. No cattle-disease reported. Prices of staple food-grains almost stationary.
33	Singhbhum ...	0·59	11	11	Weather cloudy. Harvesting of *gora* paddy nearly finished. Condition of cattle good. Fodder and water sufficient. Common rice selling at 10½ seers a rupee at Kharsawan and Seraikella

* The figure indicate the price of maize, in seers, per rupee.
† New *gora* rice.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
34	Cooch Behar	9·01	11¾	11¾	Weather hot and rainy. Transplantation of *haimantic* seedlings, cutting, steeping and washing of jute continuing The recent rainfall has done much good to the *haimantic* crops. Condition of jute fair.
35	Feudatory States, Orissa.*	.....	.. ...	.....	Weather seasonable. Weeding almost finished. Harvesting of *bali* paddy in progress in Baramba, Mayurbhanj, Patna, Rairakhol and Ranpur. Sowing of winter *rabi* crop is in progress. Sugarcane growing well. State of standing crops good. Fodder and water sufficient. Public health generally good. Cattle-disease reported from Bonai. During the week the price of common rice has risen in five States and fallen in two States and is stationary in the remaining States. The price of common rice varies from 9 seers in Bonai and 10 seers in Athmallik and Rairakhol to 17 seers in Keonjhar and 18 seers in Talcher.

Name of State.		Rainfall in inches.
Athgarh	...	1·05
Athmallik	...	0·36
Bamra	...	1·82
Baramba	...	1·67
Baud	...	0·33
Bonai	...	1·55
Daspalla	...	2·11
Dhenkanal	...	3·07
Gangpur	...	2·99
Hindol	...	2·18
Kalahandi	...	4·37
Keonjhar	...	3·70
Khandpara	...	6·44
Mayurbhanj	...	1·38
Narsinghpur	...	0·99
Pal Lahara	...	2·47
Patna	...	2·68
Rairakhol	...	2·10
Ranpur	...	2·65
Talcher	...	1·35

* The report is for the week ending the 23rd September 1911.

General Summary.—The rainfall was fairly general over the Province. The fall was heavy in Cooch Behar, parts of Angul, Puri, Darjeeling and Nadia, moderate in Cuttack and parts of Burdwan, Shahabad and generally light in the rest of the Province. Harvesting of *Bhatoi* crops and weeding of winter rice continue. Standing crops are on the whole doing well. Some damage has been done by floods to paddy on low lands in parts of Murshidabad. More rain is wanted in parts of Hooghly, Howrah, 24-Parganas and Champaran. The price of common rice has risen in Midnapore, Hooghly, 24-Parganas, Murshidabad, Saran, Champaran, Palamau and has fallen in Burdwan, Jessore, Khulna, Patna, Gaya, Shahabad, Monghyr, Darjeeling, Angul, Sambalpur, Ranchi and Manbhum. Cattle-disease is reported from Midnapore, Murshidabad, Patna, Muzaffarpur, Cuttack, Angul, Sambalpur and Hazaribagh. The supply of fodder and water is sufficient throughout the Province.

Department of Agriculture, Bengal,
Calcutta, the 3rd October 1911.

N. N. Sircar,
for *Director of Agriculture, Bengal, on tour.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 23rd September 1911, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 23rd September 1911.			Week ending Saturday, the 24th September 1910.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	461	61,527	1,026	511	70,601	1,115
Jute	268	58,230*	923	206	51,057†	771
Firewood ..	36	31,260	493	37	15,025	225
Other articles	708	180,326	2,177	717	229,829	2,381
Total ..	1,463	331,333	4,619(a)	1,471	366,512	4,492

* Weight by canal measurement, 60,9[illegible] maunds.
† Do. do. 60,038 do.
(a) Rs. 1,995 were also realised as tollage on empty boats, passenger boats and raft traffic during the week

CALCUTTA,
The 3rd October 1911.

C. H. GROSE,
for *Under-Secy. to the Govt. of Bengal.*

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 16th September 1911 on 787 miles open for all descriptions of traffic and an additional 3 miles for goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings, (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	68,500	41,000 0 0	349,000 0	61,000 0 0	6,000 0 0	1,08,000 0 0	16,103	16,849	32,952
Or per mile of railway ...	87·04	52·10	441·77	77·22	7·59	136·91	20·46	21·33	41·79
For previous 10 weeks of half-year	664,500	4,09,500 0 0	3,037,500 0	5,51,000 0 0	62,500 0 0	10,23,000 0 0	168,395	175,931	344,326
Total for 11 weeks ...	723,000	4,50,500 0 0	3,386,500 0	6,12,000 0 0	68,500 0 0	11,31,000 0 0	184,498	192,780	377,278
Comparison									
Total for corresponding week of previous year	61,686	36,253 0 0	415,338 0	73,736 0 0	6,658 0 0	1,16,647 0 0	14,360	21,700	36,000
Per mile of railway corresponding week of previous year ...	78·38	46·06	525·74	93·34	8·43	147·83	18·17	27·47	45·64
Total to corresponding date of previous year	643,703	3,85,681 0 0	3,159,434 0	5,88,646 0 0	56,670 0 0	10,30,997 0 0	170,171	219,417	389,588

Financial Year.—*Approximate Statement of Gross Receipts of the Assam-Bengal Railway.*

Receipts for week ending 16th September 1911.			Receipts for week ending 16th September 1910.			Total receipts from 1st April 1911 to 16th September 1911.			Total receipts from 1st April 1910 to 16th September 1910.			Total increase in 1911.	Total decrease in 1911.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	Rs.
790	1,08,000	36·91	790	1,16,647	147·83	790	24,23,843	...	790	22,39,168	...	1,84,675	...

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for week ending 23rd September 1911 on 1,953 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,953 miles open	367,220	(a)1,36,790	822,260	(b)1,10,140	23,650	2,70,580	55,566	(c)39,409	94,975
Or per mile of railway ...	188·03	70·04	421·02	56·40	12·11	138·55	.....	.....	.....
For previous 11½ weeks of half-year (d)	4,275,075	15,64,281	10,897,280	13,23,451	2,59,083	31,46,815	620,350	483,413	1,108,763
Total for 12½ weeks ...	4,642,295	17,01,071	11,719,640	14,33,591	2,82,733	34,17,395	675,916	527,822	1,203,738
Comparison.									
Total for corresponding week of previous year on 1,895 miles open	357,739	1,20,480	752,999	87,026	24,280	2,31,786	54,484	(e)42,803	97,287
Per mile of corresponding period of previous year	188·78	62·58	397·36	45·92	12·81	122·31			.....
Total to corresponding date of previous year	4,299,627	15,03,867	10,977,200	11,68,731	2,35,068	29,07,666	682,236	548,942	1,231,228
Earnings per Coaching, Goods and Total train-mile, respectively, during the period		2·46		2·79	·25	3·85			
Ditto for corresponding period of previous year		2·21		2·03	·25	2·38			

(a) General increase.
(b) Increase chiefly under foreign outward.
(c) Includes 5,187 miles of ballast trains.
(d) Includes Audited figures for July 1911.
(e) Includes 18,780 miles of ballast trains.

EASTERN BENGAL STATE RAILWAY SYSTEM

(INCLUDING DACCA SECTION).

Approximate Return of Traffic and Mileage for the week ended 23rd September 1911 on 1,507 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds.	Rs. A. P. (f)	Rs. A. P.	Rs. A. P.			
Total traffic for the week	561,808	2,13,250 0 0	2,753,300	4,96,750 0 0	40,760 0 0	17,54,760 0 0	83,350	(d) 56,678	140,028
Or per mile of railway	(a) 354	(a) 143 0 0	1,826 0	330 0 0	(e) 10 0 0	(e) 483 0 0	.....	.....	.....
For previous 11 weeks of half-year (c)	6,411,948	23,73,398 0 0	26,081,933 0	41,21,369 0 0	4,46,166 0 0	69,40,933 0 0	979,885	630,708	1,610,593
Total for 12 weeks	6,913,743	25,86,648 0 0	28,834,233 0	46,18,119 0 0	4,86,926 0 0	76,95,693 0 0	1,063,135	687,443	1,787,578
COMPARISON									
Total for corresponding period of previous year	497,910	2,13,143 0 0	2,642,891	4,44,110 0 0	38,039 0	6,94,311 0 0	81,367	67,035	148,372
Per mile of railway corresponding week of previous year (1,501 miles)	(b) 333	(b) 141 0 0	1,761 0	296 0 0	10 0 0	447 0 0	.....	.....	.....
Total to corresponding period of previous year	6,300,704	23,86,215 0 0	23,438 857	36 94,169 0 0	4,37,458 0	63,67,843 0 0	961,371	648,437	1,624,699

(a) Excluding 5 miles open only for goods traffic.
(b) Excluding 4 miles open only for goods traffic.
(c) Excluding Steamer earnings, Rs. 25,106.
(d) Includes ballast train-miles, 11,800.
(e) Audited up to month of July 1911.
(f) Increase is chiefly due to jute traffic.

DACCA STATE RAILWAY

Approximate Return of Traffic and Mileage for the week ending 23rd September 1911 on 89 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	44,940	13,350 0 0	51,750 0	6,630 0 0	130 0 0	18,910 0 0	8,025	(a) 5,175	8,200
Or per mile of railway per week	505	144 0 0	581 0	75 0 0	1 0 0	220 0 0	...	...	...
For previous 11 weeks of half-year (b)	556,196	1,47,130 0 0	627,517 0	80,548 0 0	1,533 0 0	2,04,906 0 0	66,294	24,026	90,320
Total for 12 weeks	601,036	1,60,470 0 0	679,267 0	87,178 0 0	1,663 0 0	2,23,816 0 0	72,319	26,211	98,530
COMPARISON									
Total for corresponding period of previous year	55,643	14,749 0 0	84 511 0	8,759 0 0	147 0 0	23,695 0 0	5,9.9	3,143	8,971
Per mile of railway corresponding week of previous year	647	172 0 0	983 0	102 0 0	2 0 0	276 0 0		...	...
Total to corresponding period of previous year	616,340	1,67,603 0 0	935,135 0	64,441 0 0	1,917 0 0	2,33,961 0 0	78,462	15,607	88,0 9

(a) Includes ballast train-miles, 600. | (b) Audited upto month of July 1911.

COOCH BEHAR RAILWAY (NATIVE SECTION).

Approximate Return of Traffic and Mileage for the week ending 23rd September 1911 on 53·09 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	5,100	1,950 0 0	25,250 0	3,220 0 0	10 0 0	5,180 0 0	775	(a) 360	1,135
Or per mile of railway per week	154	59 0 0	763 0	97 0	.....	156 0 0	.....	.....	.....
For previous 11 weeks of half-year (b)	46,580	19,314 0 0	276,227 0	29,040 0 0	201 0 0	48,616 0 0	8,530	4,794	13,324
Total for 12 weeks	51,680	21,264 0 0	301,477 0	31,260 0 0	272 0 0	53,796 0 0	9,405	5,154	14,559
COMPARISON.									
Total for corresponding period of previous year	4,946	1,976 0 0	29,589 0	3,095 0 0	14 0 0	4,305 0 0	961	1,396	1,979
Per mile of railway corresponding week of previous year	6123	48 0 0	869 0	81 0 0	.....	130 0, 0	.....	.....	.....
Total to corresponding period of previous year	44,351	16,994 0 0	230,269 0	22,017 0 0	202 0 0	39,763 0 0	6,577	14,655	21,230

(a) Includes ballast train-miles nil. | (b) Audited up to month of July 1911.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ending 23rd September 1911 on 55·51 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	17,550	4,300 0 0	89,550 0	4,060 0 0	50 0 0	9,160 0 0	1,900	(a) 873	2,773
Or per mile of railway per week ...	316	76 0 0	1,613 0	88 0 0	1 0 0	165 0 0	.....	.....	.....
For previous 11 weeks of half-year b)	153,221	44,244 0 0	645,764 0	31,967 0 0	457 0 0	76,648 0 0	21,157	6,206	27,363
Total for 12 weeks ..	169,771	48,544 0 0	735,334 0	36,027 0 0	497 0 0	85,808 0 0	23,057	7,079	30,136
Comparison									
Total for corresponding period of previous year	17,675	4,816 0 0	72,670 0	4,532 0 0	50 0 0	9,394 0 0	1,640	763	2,403
Per mile of railway corresponding week of previous year	321	88 0 0	1,335 0	83 0 0	1 0 0	171 0 0	.....	.....	.....
Total to corresponding period of previous year	169,619	46,370 0 0	634,508 0	33,734 0 0	895 0 0	80,999 0 0	18,616	7,051	26,667

(a) Includes ballast train-miles, nil. | (b) Audited up to month of July 1911.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

			Rs. A. P.	Rs. A. P.
Approximate earnings for the week ending 23rd September 1911	Coaching ...	9,317 0 0		
	Goods ...	10,923 0 0	20,352 0 0	
	Other earnings ...	107 0 0		
Audited earnings for the corresponding period of 1910 ..	Coaching ...	8,136 0 0		
	Goods ...	10,670 0 0	18,920 0 0	
	Other earnings ...	214 0 0		
	Increase ...			1,432 0 0
Receipts per mile for the week ending 23rd September 1911				399 0 11
Ditto for the corresponding period of 1910				370 15 8
	Increase ...			28 1 3
Receipts from the 1st July to 23rd September 1911				2,05,536 0 0
Ditto for the corresponding period of 1910				2,07,421 0 0
	Decrease ...			1,885 0 0

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The Calcutta Gazette

EXTRAORDINARY.

SATURDAY, OCTOBER 7, 1911.

PART I A.

The following order, issued by the Government of India, in the Foreign Department, is republished for general information and guidance.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Simla, the 6th October 1911.

No. 1884G.—The following communication addressed by His Majesty's Secretary of State for Foreign Affairs to the Most Hon'ble the Marquis of Crewe, K.G., His Majesty's Secretary of State for India, is published for general information and guidance:—

His Majesty being fully determined to observe the duties of neutrality during the existing state of war between Turkey and Italy and being moreover resolved to prevent, as far as possible, the use of His Majesty's harbours, ports and coasts and the waters within His Majesty's territorial jurisdiction in aid of the warlike purposes of either belligerent, has commanded me to communicate to you, for your guidance, the following rules which are to be treated and enforced as His Majesty's orders and directions:—

RULE I.—During the continuance of the present state of war, all ships of war of either belligerent are prohibited from making use of any port or roadstead in the United Kingdom, the Isle of Man, or the Channel Islands, or in any of His Majesty's Colonies, or Foreign Possessions, or Dependencies, or of any waters, subject to the territorial jurisdiction of the British Crown as a station or place of resort for any warlike purpose or for the purpose of obtaining any facilities for warlike equipment. And no ship of war of either belligerent shall hereafter be permitted to leave any such port, roadstead, or waters from which any vessel of the other belligerent, whether the same shall be a ship of war or a merchant ship, shall have previously departed until after the expiration of at least twenty-four hours from the departure of such last mentioned vessel beyond the territorial jurisdiction of His Majesty.

RULE II.—If there is now in any such port, roadstead, or waters, subject to the territorial jurisdiction of the British Crown any ship of war of either belligerent, such ship of war shall leave such port, roadstead or waters within such time, not less than twenty-four hours, as shall be reasonable, having regard to all circumstances and the conditions of such ship as to repairs, provisions, or things necessary for the subsistence of her crew. And, if after the date hereof any ship of war of either belligerent shall enter any such port, roadstead, or waters subject to the territorial jurisdiction of the British Crown, such ship shall depart and put to sea within twenty-four hours after her entrance into any such port, roadstead, or waters, except in case of stress of weather, or of her requiring provisions or things necessary for the subsistence of her crew, or repairs, in either of which cases the authorities of the port or of the nearest port, as the case may be, shall require her to put to sea as soon as possible after the expiration of such period of twenty-four hours without permitting her to take in supplies beyond what may be necessary for her immediate use, and no such vessel which may have been allowed to remain within British waters for the purpose of repair, shall continue in any such port, roadstead, or waters for a longer period than twenty-four hours after her necessary repairs shall have been completed, provided nevertheless that in all cases in which there shall be any vessels, whether ships of war or merchant ships, of both the said belligerent parties in the same port, roadstead, or waters within the territorial jusrisdiction of His Majesty, there shall be an interval of not less than twenty-four hours between the departure therefrom of any such vessel, whether a ship of war or merchantman of the one belligerent, and the subsequent departure therefrom of any ship of war of the other belligerent, and the time hereby limited for the departure of such ships of war respectively shall always in case of necessity be extended so far as may be requisite for giving effect to this proviso, but no further or otherwise.

RULE III.—No ship of war of either belligerent shall hereafter be permitted while in any port, roadstead, or waters, subject to the territorial jurisdiction of His Majesty to take in any supplies except provisions and such other things as may be requisite for the subsistence of her crew, and except so much coal only as may be sufficient to carry such vessel to the nearest port of her own country or to some nearer-named neutral destination, and no coal shall be again supplied to any such ship of war in the same or any other port, roadstead, or waters, subject to the territorial jurisdiction of His Majesty without special permission until after the expiration of three months from the time when such coal may have been last supplied to her within British waters as aforesaid.

RULE IV.—Armed ships of either billigerent are interdicted from carrying prizes made by them into the ports, harbours, roadsteads, or waters of the United Kingdom, the Isle of Man, the Channel Islands, or any of His Majesty's Colonies or Possessions abroad.

The Governor or other chief authority of each of His Majesty's Territories or Possessions beyond the seas shall forthwith notify and publish the above rules.

The Governor-General in Council is pleased to direct that the orders and directions of His Majesty the King-Emperor of India as contained in the above communication are to be obeyed by all persons within the limits of His Majesty's Territories and Possessions in India.

A. H. McMAHON,

Secretary to the Government of India.

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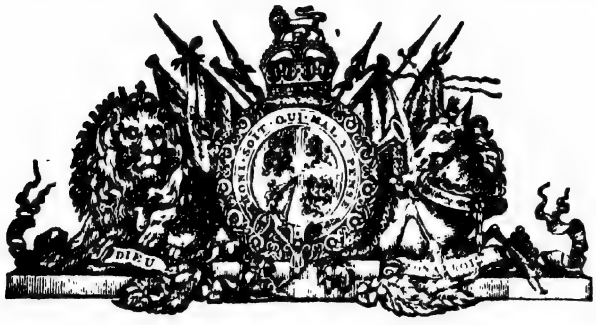

The Calcutta Gazette.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal in Council, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL IN COUNCIL.

No. 4479A.

APPOINTMENTS AND TRANSFERS

GENERAL.—*No. 2716A.D.—The 2nd October 1911.*—Babu Anadi Ranjan Basu, Deputy Magistrate and Deputy Collector, is posted temporarily to the head-quarters station of the Shahabad district.

Shahabad.

No. 2705A.D.—The 5th October 1911.—Babu Girijabhushan Ghoshal, Probationary Deputy Collector, Hooghly, is transferred to the head-quarters station of the Howrah district.

Hooghly.
Howrah.

No. 2759A.D.—The 6th October 1911.—Mr. C. H. Reid, Joint Magistrate and Deputy Collector, is appointed to act, until further orders, as Magistrate and Collector, Birbhum.

Birbhum. Manbhum.

This cancels the orders of the 26th September 1911, appointing Mr. Reid to act in the first grade of Joint-Magistrates and Deputy Collectors and posting him to the head-quarters station of the Manbhum district.

No. 2743A.D.—The 7th October 1911.—Mr. W. D. R. Prentice, Joint-Magistrate and Deputy Collector, on leave, is appointed to act, until further orders, as Magistrate and Collector, Patna.

Patna.

No. 2749A.D.—The 7th October 1911.—Mr. A. E. Soroope, Joint-Magistrate and Deputy Collector, is posted to the head-quarters station of the Manbhum district, on being relieved of his appointment as Officiating Magistrate and Collector, Burdwan.

Burdwan. Manbhum. 24-Parganas.

This cancels the orders of the 31st August 1911, appointing Mr. Soroope to have charge of the Barrackpore subdivision of the 24-Parganas district.

No. 2753A.D.—The 7th October 1911.—Mr. A. L. Inglis, Officiating Joint-Magistrate and Deputy Collector, 24-Parganas, is appointed to have charge of the Barrackpore subdivision of that district.

24-Parganas.

No. 2769A.D.—The 7th October 1911.—Mr. F. B. Bradley-Birt, Joint-Magistrate and Deputy Collector, on leave, is appointed to act, until further orders, as Magistrate and Collector, Khulna.

Khulna.

No. 2771A.D.—The 7th October 1911.—Mr. Guru Saday Dutt, Officiating Joint-Magistrate and Deputy Collector, is posted to the head-quarters station of the Howrah district, on being relieved of his appointment as Officiating Magistrate and Collector, Khulna.

Khulna. Howrah.

POLICE.—*No. 2799A.D.—The 9th October 1911.*—Mr. J. Fabre-Tonnerre, Assistant Superintendent of Police, Patna, is appointed to hold charge of the Patna City Police with effect from the afternoon of the 7th August 1911.

Patna.

No. 2802A.D.—The 9th October 1911.—Maulvi Mas-'ud-ul Husain, Deputy Superintendent of Police, is, on being relieved of his present appointment as officiating Superintendent of Police, Singhbhum, posted to Balasore.

Singhbhum. Balasore.

No. 2803A.D.—The 9th October 1911.—Mr. J. M. Mackenzie, Assistant Superintendent of Police, is, on being relieved of his present appointment as Officiating Superintendent of Police, Muzaffarpur, appointed to be Assistant Superintendent of Police, Bengal and North-Western Railway.

Muzaffarpur. Samastipur.

EXCISE.—*No. 2756A.D.—The 7th October 1911.*—Mr Nirmal Shankar Sen, Deputy Magistrate and Deputy Collector, was employed as Special Excise Deputy Collector in the district of Muzaffarpur from the 4th May to the 15th September 1911, both days inclusive.

Muzaffarpur.

ECCLESIASTICAL.—*No. 2775A.D.—The 7th October 1911.*—The Rev. Walter Gardiner Menzies, Superintendent of the Christian Mission at Deoghur, Sonthal Parganas, is authorised, under section 6 of Act XV of 1872, to solemnize marriages between persons one or both of whom is Christian or are Christians, and, under section 9 of the Act, to grant certificates of marriage between persons who are Native Christians.

Sonthal Parganas.

The Rev. Walter Gardiner Menzies is also appointed under Act VI of 1886 to be a Registrar of Births and Deaths in the district of the Sonthal Parganas.

PROMOTION.

GENERAL.—*No. 2668A.D.—The 2nd October 1911.*—Mr. Satyendra Chandra Mallik, District and Sessions Judge, Nadia, is appointed to act, until further orders, in the second grade of District and Sessions Judges, with effect from the 11th August 1911, *vice* Mr. A. Goodeve, on leave.

Nadia.

LEAVE.

EDUCATION.—*No. 2711A.D.—The 4th October 1911.*—Dr. A. duPré Denning, Superintendent of Industries and Inspector of Technical and Industrial Institutions, Bengal, is allowed combined leave for a period of one year, viz., privilege leave, under article 260 of the Civil Service Regulations, for one month and twenty-six days, with effect from the 9th October 1911, and leave, on medical certificate, for the remaining period, under article 336 of the Regulations.

Calcutta.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS.

No. 1688T.R.—The 7th October 1911.—Babu Tarini Prosad Barma, Sub-Deputy Collector, is authorised, under section 3 (17) of the Bengal Tenancy Act, 1885 (VIII of 1885), to discharge the functions of a Revenue Officer, under the provisions of that Act, so far as they relate to Revenue Officers, for the purposes of a survey and the preparation of a record-of-rights of estate Lodipur Majhiawan, pargana Kaber, in the district of Gaya.

Gaya.

He is also vested with the powers of an Assistant Settlement Officer under Rule 40 (Chapter VI) of the Rules under the Bengal Tenancy Act.

No. 1698T.R.—The 9th October 1911.—Babu Atul Chandra Som, Sub-Deputy Collector, Magura, Jessore, is appointed to be an Assistant Settlement Officer in the district of Midnapore with effect from the 23rd October 1911.

Midnapore.

No. 1697T.R.—The 9th October 1911.—Under section 4 of the Bengal Survey Act 1875 (Bengal Act V of 1875), Babu Atul Chandra Som, Sub-Deputy Collector, is appointed to be an Assistant Superintendent of Survey in the district of Midnapore.

Midnapore.

No. 1700T.R.—The 9th October 1911.—Babu Atul Chandra Som, Sub-Deputy Collector, is authorised, under section 3 (17) of the Bengal Tenancy Act, 1885 (VIII of 1885), to discharge the functions of a Revenue Officer, under the provisions of that Act, so far as they relate to Revenue Officers, for the purposes of a survey and the preparation of a record-of-rights in the district of Midnapore.

Midnapore.

He is also vested with the powers of an Assistant Settlement Officer under Rule 40 (Chapter VI) of the Rules under the Bengal Tenancy Act.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2876L.A.—The 10th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for tank-filling at mile 47 of the Hooghly-Katwa Railway in the village of Palashpuli, pargana Kubajpur, zilla Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 cottahs and 7·52 chitaks of standard measurement, equivalent to 0·14 of an acre, bounded on the—

Burdwan.

North—By lands of Abinash Chandra Chakraburti,
East—By lands of Abinash Chandra Chakraburti and Local Board's road,
South—By lands of the East Indian Railway Company and Local Board's road,
West—By lands of Abinash Chandra Chakraburti and East Indian Railway Company,

is required within the aforesaid village of Palashpuli.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig, or carry away, or use, in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the Engineer in charge, Hooghly-Katwa Railway, as well as in that of the Special Land Acquisition Deputy Collector, Hooghly-Katwa Railway, Burdwan.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2877L.A.—The 10th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for sanitation and staff quarters at Dinapore station, in the villages of Adampore and Mustafapur Khagole, pargana Phulwari, zilla Patna, it is hereby declared

Patna.

that for the above purpose a piece of land measuring, more or less, 27 bighas, 2 cottahs and 3·55 chitaks of standard measurement, bounded on the—

North—By road from Luckmi Bigha, adjoining Khagole dâk bungalow, rifle range land of the Military Department and East Indian Railway land,
East—By road to Dinapore Cantonment,
South—By a public road,
West—By a public road, East Indian Railway land and rifle range land of the Military Department,

is required within the aforesaid villages of Adampore and Mustafapore Khagole.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Subdivisional Officer, Dinapore.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2878L.A.—The 10th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Ranaghat Municipality for a public purpose, viz., for a site of a Cholera shed under the Ranaghat Charitable Dispensary, in the village of Ranaghat, pargana Mamjoania, zilla Nadia, it is hereby declared that for the above purpose a piece of land measuring, more or less, 9 cottahs, 14 chitaks and 10 square feet of standard measurement, bounded on the—

Nadia.

North and East—By land of Bipin Behari Dutt and others,
South—By Peadapara Lane,
West—By garden of Bama Charan Sarma Chowdhury,

is required within the aforesaid village of Ranaghat.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Nadia.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2879L.A.—The 10th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for borrow-pits and station approach road in mile No. 15 of the Samastipur-Rosera extension of the Tirhut State Railway in the village of Singhia, pargana Saraisa, zilla Darbhanga, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha, 14 cottahs and 8 chitaks of standard measurement, bounded on the—

Darbhanga.

North—By land of Chathoo Kurmi, Siboo Mahton, Kashi Mahton, Boukoo Mahton, Ghina Mahton,
East—By land of Chathoo Kurmi,
South—By the land of the line of the Samastipur-Rosera extension,
West—By road to Dalsing Sarai,

is required within the aforesaid village of Singhia.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Darbhanga.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2880L.A.—The 10th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for borrowpits and station approach road in mile No. 14 of the Samastipur-Rosera extension of the Tirhut State Railway in the village of Singhia, pargana Saraisa, zilla Darbhanga, it is hereby declared that for

Darbhanga.

the above purpose a piece of land measuring, more or less, 2 bighas, 3 cottahs and 9 chitaks of standard measurement, bounded on the—

North—By the land of the line of the Samastipur-Rosera extension,
East—By land of Geyan Chand Mahton,
South—By land of Geyan Chand, Meghumahton, Kari Mahton, Zahuri, Rasta, Sibcharan Koeri,
West—By land of Bansi and Dukha Sonar and Sibcharan Koeri,

is required within the aforesaid village of Singhia.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Darbhanga.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

Burdwan.

No. 2881L.A.—The 10th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for the extension of the Hatgarui Siding No. 2, East Indian Railway, in the village of Hatgandhoree or Hatgarui, pargana Shergurh, zilla Burdwan, it is hereby declared that for the above purpose two plots of land together measuring, more or less, 1 bigha, 9 cottahs and 2·66 chitaks of standard measurement, equivalent to 0·48 of an acre, bounded on the—

PLOT No. 1.

North and East—By East Indian Railway Company's land,
South—By cultivated lands of Ramnewaj Tewari, Basumandal and Helaram Tewari,
West—By cultivated land of Ramnewaj Tewari,

PLOT No. 2.

North and West—By East Indian Railway Company's land,
South and East—By Kamala Pakur tank,

are required within the aforesaid village of Hatgandhoree or Hatgarui.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig, or carry away, or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the Special Land Acquisition Deputy Collector, Hooghly-Katwa Railway, Burdwan, as well as in that of the District Engineer, East Indian Railway, Asansol.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

Darjeeling.

No. 2882L.A.—The 10th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Darjeeling Municipality for a public purpose, viz., for work in connection with the Hydro-electric plant of the Darjeeling Municipality, in the village of Sidrapong, pargana Darjeeling, zilla Darjeeling, it is hereby declared that for the above purpose two pieces of land together measuring, more or less, 4 acres, 3 roods, 20 poles and 240 square feet, bounded on the—

PLOT A.

North and East—By Municipal land,
South and West—By Kotwali jhora,

PLOT B.

North—By the Kagjhora,
East—By a small jhora and Municipal land,
South and West—By Municipal land,

are required within the aforesaid village of Sidrapong.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Deputy Commissioner of Darjeeling.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2883L.A.—The 10th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for the extension of the Bhuskajuri siding in the village of Bhuskajuri, pargana Shergurh, zilla Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 13 cottahs and 14·22 chitaks of standard measurement, equivalent to 0·23 of an acre, bounded on the—

Burdwan.

North—By East Indian Railway Company's land,
East—By cultivated land of Dasarathi Sarkhel and others,
South—By cultivated land of Rambandhoo Banerji, Dasarathi Sarkhel and others,
West—By cultivated land of Rambandhoo Banerji,

is required within the aforesaid village of Bhuskajuri.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig, or carry away, or use, in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the Special Land Acquisition Deputy Collector, Burdwan, as well as in that of the District Engineer, East Indian Railway, Asansol.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

GENERAL DEPARTMENT.

REGISTRATION.

No. 3894.—The 10th October 1911.—Babu Gopal Lal, Sub-Registrar of Araria, in the district of Purnea, was granted leave, under article 260 of the Civil Service Regulations, for one month with effect from the 3rd July 1911.

Purnea.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

No. 1267T.—Mis.—The 7th October 1911.—Under section 25 of the Negotiable Instruments Act, 1881 (Act XXVI of 1881), the Lieutenant-Governor in Council hereby declares the following days to be public holidays on account of the Imperial Durbar to be held at Delhi and in honour of the visit of Their Majesties the King-Emperor and the Queen-Empress to Calcutta :—

December	7th, 1911	...	The date fixed for the State entry of Their Majesties into Delhi.
„	12th „	...	The date appointed for the Imperial Durbar to be held at Delhi.
„	30th „	...	The date of the arrival of Their Majesties at Calcutta.
January	5th, 1912	...	The date fixed for the public reception of Their Majesties in Calcutta.

No. 1268T.—Mis.—The 7th October 1911.—With reference to the Resolution of the Government of India in the Home Department, No. 3264—3288, dated the 9th August 1911, the Lieutenant-Governor in Council hereby notifies that the offices under the Government of Bengal, and all Revenue and Magisterial Courts in Bengal, with the exception of the offices of the Collector of Customs, the Shipping Master, the Registrar of Assurances, Calcutta, the Collector of Stamp Revenue, Calcutta, and the Opium Department of the Board of Revenue, shall be closed from the 8th to 11th December 1911, inclusive, on account of the Imperial Durbar to be held for the purpose of making known in India the Coronation of His Most Gracious Majesty, King George V, Emperor of India.

H. WHEELER,
Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 1037 T.-Medl.—The 5th October 1911.—Major R. H. Maddox, I.M.S., Civil Surgeon of Gaya, is, on return from leave, appointed, with effect from the 14th September 1911, to act as Civil Surgeon of the 24-Parganas and Medical Inspector of Emigrants (Colonial Emigration), during the absence, on leave, of Lieutenant-Colonel B. C. Oldham, I.M.S., or until further orders.

Gaya.
24-Parganas.

No. 1046T.-Medl.—The 7th October 1911.—Major R. H. Maddox, I.M.S., Officiating Civil Surgeon of the 24-Parganas, is appointed, with effect from the 14th September 1911, to officiate as a Civil Surgeon of the first class, during the absence, on leave, of Lieutenant-Colonel F. C. Clarkson, I.M.S., or until further orders.

24-Parganas.

H. WHEELER,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 4480A.

POWERS.

No. 2716A.D.—The 2nd October 1911.—Babu Anadi Ranjan Basu, Deputy Magistrate, who has, under the orders of this date, been posted temporarily to the head-quarters station of the Shahabad district, is vested with the powers of a Magistrate of the first class and with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Shahabad.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

No. 204J.D.—The 28th September 1911.—Under section 3, Act I (B C.) of 1876 (an Act to provide for the voluntary registration of Muhammadan marriages and divorces), the Lieutenant-Governor in Council has been pleased to grant a license to Maulvi Saiyid Hasan Shirazi, authorising him to register Muhammadan marriages and divorces of the Shia sect and to exercise the other functions of a Muhammadan Marriage Registrar, within thanas Hooghly, Polba and Balagarh, in the district of Hooghly.

Hooghly.

No. 205J.D.—The 28th September 1911.—Under section 2, Act XII of 1880 (an Act for the appointment of persons to the office of Kazi), the Lieutenant-Governor in Council has been pleased to grant a sanad (license) to Maulvi Saiyid Hasan Shirazi, appointing him Kazi of thanas Hooghly, Polba and Balagarh, in the district of Hooghly, for the celebration of marriages and the performance of other rites and ceremonies of the Shia sect when application is made to him to perform any such functions

Hooghly.

No. 2947J.—The 6th October 1911.—In exercise of the power conferred by rule 48 (*1*) in Order XXI in the First Schedule to the Code of Civil Procedure, 1908 (Act V of 1908), the Lieutenant-Governor in Council is pleased to appoint the officers mentioned in column 2 of the following table as the officers to whom notices of orders attaching the salary or allowances of the public officers and servants respectively mentioned opposite to them in column 1 of that table, shall be sent:—

1	2
Judgment-debtors.	Officer to whom notice should be sent.
(1) Public officers holding gazetted appointments under the Government of Bengal.	Accountant-General, Bengal.
(2) Public officers holding non-gazetted appointments under the Government of Bengal.	Head of the office in which the judgment-debtor is employed.
(3) Servants of local authorities within the province of Bengal.	Chairman of the local authority under which the judgment-debtor is employed.

E. P. CHAPMAN,
Secy. to the Govt. of Bengal.

POLITICAL DEPARTMENT

JAILS.

NOTIFICATION.

No. 2793P.D.—The 5th October 1911.—The gentlemen named below are re-appointed to be non-official visitors of the Purnea Jail:— Purnea.

1. Rai Nishi Kanta Sen Bahadur. | 2. Babu Ram Prosad.
3. Maulvi Saiyid Abdul Hashim.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

JAILS.

ERRATUM.

No. 5488P.—The 9th October 1911.—In Notification No. 2145P.D., dated the 11th September 1911, published at page 1357, Part I, of the *Calcutta Gazette* of the 27th idem, appointing certain gentlemen to be non-official visitors of the Presidency Jail, *for* "Babu Ambica Charan Das" *read* "Babu Ambica Charan Law." Calcutta.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

CALCUTTA POLICE.

NOTIFICATION.

IN exercise of the powers conferred by clause (*i*) of sub-section (*2*) of section 62A of the Calcutta Police Act, 1866, and clause (*i*) of sub-section (*2*) of section 39A of the Calcutta Suburban Police Act, 1866, I hereby prohibit any person (other than persons exempted in this behalf under the Indian Arms Act, 1878, or any rule or order made thereunder) from carrying any sword, spear, bludgeon, *lathi*, gun or other offensive weapon in any public place in the Town or Suburbs of Calcutta between the 15th October 1911 and the 1st May 1912.

F. L. HALLIDAY,
Commissioner of Police.

CALCUTTA, the 6th October 1911.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 6th October 1911.

No. 176½.—Mr. H. A. Gubbay, Assistant Sanitary Engineer, Bengal, is granted, under article 260 of the Civil Service Regulations, privilege leave for forty-three days, with effect from the 10th November 1911.

No. 176¾.—Mr. A. J. G. Maflin, Assistant Engineer, is appointed as Assistant Sanitary Engineer, Bengal.

The 9th October 1911.

No. 177.—Mr. C. F. H. Grose, Registrar, Public Works Department Secretariat, is appointed to officiate as Assistant Secretary to this Government, with effect from the 29th September 1911, in consequence of the deputation of Mr. C. B. Bayley to Delhi for duty under the Coronation Durbar Committee, or until further orders.

No. 178.—Mr. R. H. Halfhide is appointed to officiate as Registrar of the Public Works Department Secretariat, *vice* Mr. C. F. H. Grose appointed to officiate as Assistant Secretary, or until further orders.

B. K. FINNIMORE,
Secy. to the Govt. of Bengal.

ESTABLISHMENT.

The 9th October 1911.

No. 179.—Babu Hari Das Bhaduri, Sub-Engineer, third grade, substantive *pro tempore*, is transferred from the Chota Nagpur Division to the South-Western Circle, and is attached to the office of the Superintending Engineer of that Circle until further orders.

The 10th October 1911.

No. 180.—Mr. D. J. Blomfield, Assistant Engineer, has been granted, by His Majesty's Secretary of State for India, leave on medical certificate for three months in extension of the privilege leave previously granted.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT.

The 9th October 1911.

No. 12.—Notification.—The following draft of a Notification, which the Lieutenant-Governor in Council intends to issue under sections 78 and 99 of the Bengal Irrigation Act, 1876 (Bengal Act III of 1876), for the Orissa Canals, is published for the information of persons likely to be affected thereby.

Orissa Canals.

II.—The draft will be taken into consideration on the 15th November 1911, and any objection or suggestion, which may be received by the undersigned before that date, will be duly considered.

Draft Notification.

In exercise of the powers conferred by sections 78 and 99 of the Bengal Irrigation Act, 1876 (Bengal Act III of 1876), the Lieutenant-Governor in Council is pleased to make the following amendments in the water-rate rules and the schedule of water-rates for the Orissa Canals, published under Notification No. 118, dated the 23rd May 1899, at page 723 of Part I of the *Calcutta Gazette* of the 24th idem, with effect from the 16th June 1912, namely :—

(*1*) In rule 5 of the said rules, as amended by Notification No. 9, dated the 18th December 1906,—

(*a*) *for* "on all lands leased at Re. 1-12 per *mán*", *substitute* "on all lands leased at Rs. 2 per *mán*";

(*b*) *for* "on all lands leased at 8 annas per *mán*", *substitute* "on all lands leased at 12 annas per *mán*."

(*2*) In the schedule of rates to be charged for water supplied from the Orissa Canals,—

(*a*) *for* item 1, as amended by Notification No. 141, dated the 1st July 1902, *substitute* the following:—

1. On a lease for a term of years for the irrigation of all crops on the land leased (supply of water given from the 16th June to the 31st March in each year)—

	Per máa. Rs.	A.
For leases executed prior to the 30th June 1902	1	8
Ditto between the 1st July 1902 and the 15th June 1912 ...	1	12
Ditto on or after the 16th June 1912	2	0

	Per máa. Rs.	A.
(*b*) in item 2, *for*	0	8
substitute	0	12

(*c*) in the proviso to item 2, as amended by Notification No. 9, dated the 13th December 1906, *for* "on all lands leased at Re. 1-12 per *máa*", *substitute* "on all lands leased at Rs. 2 per *máa*";

(*d*) in the same proviso, *for* "on all lands leased at 8 annas per *mán*," *substitute* "on all lands leased at 12 annas per *mán*";

(*c*) in item 5, as amended by Notification No. 9, dated the 13th December 1906, *after* clause (*b*), *add* the following :—

	Per *máu*. Rs. A.
"(*c*) For the irrigation of sugarcane between the 1st April and the 16th June on lands leased for a term of years at Rs. 2 per *máu*, ...	3 0"

(*d*) In Appendix I to the said rules,—

For—

"Yearly rate per *máu* Re. 1-8;
Dhoya lands per *máu* annas 8."

Substitute—

"Yearly rate per *máu* Rs. 2;
Dhoya lands per *máu* 12 annas"

C. A. WHITE,
Offg Secy. to the Govt. of Bengal.

MARINE DEPARTMENT.

The 9th October 1911.

No. 100Marine.—Mr. H. L. Emmerson, Mate Pilot, is granted privilege leave for one month, under article 676 (*a*) of the Civil Service Regulations, with effect from the 1st November 1911, or such subsequent date as he may avail himself of it.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 9th October 1911.

No. 101Marine.—Mr. C. B. Owens, Mate Pilot, is granted privilege leave for two months, under article 676 (*a*) of the Civil Service Regulations, with effect from 1st November 1911, or any subsequent date from which he may avail himself of it.

C. A. WHITE,
Offg Secy. to the Govt. of Bengal.

The 10th October 1911.

No. 102Marine.—Mr. J. Hudson, who was appointed in this Department Notification No. 74Mne., dated 7th July 1911, to act as a Branch Pilot reverted to the grade of Senior Master Pilot, with effect from the afternoon of 30th September 1911.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 5th October 1911.

No. 176.—Babu Kshitish Chandra Maitra, Overseer, Chota Nagpur Division, is granted, under article 260 of the Civil Service Regulations, privilege leave for one month, with effect from the 16th October 1911, or such subsequent date as he may avail himself of it.

B. K. FINNIMORE,
Chief Engineer, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 1939D., dated Darjeeling, the 7th October 1911.—Third grade Civil Assistant Surgeon Sanat Kumar Barat, Teacher of Medicine and Midwifery, Temple Medical School, Patna, having been exempted from the Septennial Examination, is promoted to the second grade with effect from the 10th September 1911.

No. 1947D., dated Darjeeling, the 7th October 1911.—Third grade Civil Assistant Surgeon Biswaswar Chakrabatti is placed on supernumerary duty at the Medical College Hospital, Calcutta, until further orders, with effect from the 23rd September 1911.

G. F. A. HARRIS, M.D., COL., I.M.S.,
Inspector-General of Civil Hospitals, Bengal.

NOTIFICATION.

Examination of Compounders at the Campbell Medical School.

(A preliminary Notification No. 217Medl., dated the 2nd February 1907, embodying the amended rules, was published in the *Calcutta Gazette* of the 6th idem.)

In accordance with the Government of Bengal Notification No. 1114T.—Medl., dated the 19th September 1907, notice is hereby given that the next half-yearly examination of Compounders will begin at 11 A.M on Tuesday and Wednesday, the 24th and 25th October 1911, at the Campbell Medical School.

2. Male candidates must forward to the Superintendent of the Campbell Medical School, at least one week before the 24th October 1911 an examination fee of Rs. 5. Female candidates will be examined free of charge. No certificate or fee will be received on *Sundays* or *public holidays*.

3. Should any candidate fail to pass the examination, he will forfeit his fee.

NOTE.—The attention of candidates is drawn to Rules 9 and 10, and of the persons granting the certificates to Rules 11 and 14 (3) and to the Certificate Forms C (3), D, E and F in the Schedule of the Government of Bengal's aforesaid Notification, as circulated by the Inspector-General of Civil Hospitals, Bengal, to all Civil Surgeons, Superintendents of Calcutta Hospitals, Medical Schools and Lunatic Asylums with his circular No. 74, dated the 14th November 1907.

E. A. R. NEWMAN, M.D. (CANTAB.), MAJOR, I.M.S.,
Superintendent, Campbell Medical School.

CAMPBELL MEDICAL SCHOOL, CALCUTTA, *the 15th September 1911.*

TREASURY NOTICE.

UNCOVENANTED DEPUTY COLLECTOR BABU AMAL KRISHNA MUKHERJI has been placed in charge of the Khulna Treasury, *vice* Babu Jyotish Chandra Bose, Deputy Collector, and is authorized to draw bills on other Treasuries.

G. S. DUIT, *Collector.*

KHULNA COLLECTORATE, *the 26th September 1911.*

Sheriff's Office, the 20th September 1911.

NOTICE is hereby given that the Sixth Criminal Sessions of the year 1911 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William and the places subordinate thereto, will be held at the Court House, in the Town of Calcutta, on Wednesday, the twenty-ninth day of November next, at 11 o'clock in the forenoon, and thenceforward from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who are to prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

R. N. MOOKERJEE,
Sheriff.

সরিফ আফিস, সন ১৯১১ সাল, তারিখ ২০শে সেপ্টেম্বর।

সকলকে সমাচার দেওয়া যাইতেছে যে যুযে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন সহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৯১১ সালের ২৯শে নবেম্বর, বুধবার, বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাইকোর্টের আপন আদালত ঘরে সন ১৯১১ সালের ষষ্ঠ ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদীর বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

আর, এম্, মুখার্জী,
সরিফ।

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 9th October 1911.—Babu Radhika Mohan Chowdhuri, M.A., is confirmed in his appointment as Lecturer-demonstrator in Physics, Krishnagar College and in class IV of the Subordinate Educational Service, with effect from 1st April 1911.

Maulvi Reza Karim, an Assistant Master, Patna Collegiate School, now on deputation for training to the Patna Training College (substantively *pro tempore* in class VIII of the Subordinate Educational Service), was on leave, under article 271 of the Civil Service Regulations, for twenty-three days, from 2nd August 1911.

G. W. KUCHLER,
Director of Public Instruction, Bengal.

NOTIFICATION.

IT is hereby notified for general information that the ensuing half-yearly Departmental Examination for Assistant Magistrates and others will be held at 11 A.M. on the 23rd October 1911 and the two following days in the office of the Commissioner, Presidency Division, 3 Charnock Place, Calcutta, and a Local Examination Committee will be convened on those days for the conduct of the examination of the officers employed in the Presidency and Burdwan Divisions.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 21st September 1911.*

Statement showing the quantity of salt (private property) in bonded warehouses and afloat on the river Hooghly on the 30th day of September 1911, and transactions during the half-month from the 16th to the 30th September 1911.

Description of Salt.	In Bonded Warehouses in Calcutta.				Quantity afloat.	Grand Total.	Transactions during half-month from the 16th to the 30th September 1911 inclusive.			
	In Private golas.	In Sulkea Government golas.	In Kidderpore Dock Government golas.	Total.			Quantity on which duty has been paid.	Manifested quantity arrived in the port of Calcutta.	Deliveries from shipboard for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses.
		Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
United Kingdom—										
Liverpool and other Panga salt.	.....	402,750	4,260	407,010	.....	407,010	170,367	1,089	82,995	101,192
Other European countries—										
Spanish salt	.....	241,656	56,360	298,046	.....	298,046	132,220	4,157	96,910	34,649
Hamburg and Bremen salt	.....	477,679	.....	477,679	.....	477,679	48,500	.....	.....	98,867
Hamburg and Bremen rock salt.	.....	3,679	.....	3,679	.....	3,679	.....	.....	.....	300
Port Said salt	.....	399,864	.....	399,864	.....	399,864	37,038	.....	.....	29,332
Aden and Red Sea—										
Aden salt	.....	302,381	.....	302,381	.....	302,381	19,170	.....	.....	9,436
Salif salt	.....	239,193	.....	239,193	.....	239,193	84,554	.....	.....	52,714
Do. rock salt	.....	810	.....	810	.....	810	800	.....	.....	1,300
Mawayah salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Muscat and Persian Gulf—										
Muscat, Lingah and Hanjam salt.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ditto, ditto rock salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
British India—										
Bombay salt	.....	64,549	.....	64,549	.....	64,549	[60,123*	.....	.....	20,697
Madras salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coconada salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vizagapatam salt ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other places—										
Massowah salt	.....	220,334	42,806	263,190	.....	263,190	20,480	.....	.....	34,588
Total ...	.....	2,353,415	103,986	2,456,401	.....	2,456,401	556,911	5,246	179,905	382,064

Written off during the half-month—

	Mds.
Wastage in private golas	...
Ditto in Sulkea golas	1,839
Ditto in Kidderpore Dock golas	312
Abandoned and destroyed	36

* Duty on 60,123 mds. Bombay Karkach salt was paid in Bombay.

In transit—Nil.

A. BURRUP,
Asst. Collector for Imports.

CALCUTTA CUSTOM HOUSE, *the 10th October 1911.*

The Calcutta Gazette.

WEDNESDAY, OCTOBER 11, 1911.

PART I A.

[*Reprinted from the "Gazette of India" of the 7th October 1911.*]

The following order, issued by the Government of India in the Legislative Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Simla, the 4th October 1911.

No. 33.—Mr. W. H. H. Vincent, of the Indian Civil Service, is appointed Secretary to the Government of India, in the Legislative Department, with effect from the afternoon of the 30th September 1911, *vice* the Hon'ble Mr. J. M. Macpherson, resigned.

A. P. MUDDIMAN,
Deputy Secy. to the Govt. of India.

The following order, issued by the Government of India in the Home Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

PUBLIC.

Simla, the 5th October 1911.

No. 3965.—In supersession of the notification of the Government of India in the Home Department, No. 102, dated the 11th January 1910, His Excellency the Governor-General is pleased to declare that the Consul-General for the Argentine Republic shall, as such, whether permanently or temporarily in office, have the privilege of private entree to Government House at Calcutta.

A. EARLE,
Secy. to the Govt. of India.

The following orders, issued by the Government of India in the Foreign Department, are republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

Simla, the 6th October 1911.

No. 2152-I.-B.—The footnote to paragraph (2) of the Notification of the Government of India in the Foreign Department, No. 1792-I.-B., dated the 22nd August 1911, prescribing the dress to be worn on all official occasions and at all functions at which Their Imperial Majesties are present during their forthcoming visit to India, is hereby cancelled.

No. 1883-G.—In exercise of the powers conferred by section 17 of the Indian Arms Act, 1878 (XI of 1878), the Governor-General in Council is pleased to direct that the following amendments be made to Schedule VI of the Indian Arms Rules, 1909:

For the existing clause 12 the following shall be substituted:

(12) (*a*) The Secretary to the Government of Bombay in the Political Department, and (*b*) The Chief Secretary to the Government of Bengal.	Any place within the political jurisdiction of His Britannic Majesty's Consul-General and Agent of the Government of India in Khorasan or of His Britannic Majesty's Consul for Seistan and Kain.

No. 1884-G.—The following communication addressed by His Majesty's Secretary of State for Foreign Affairs to the Most Hon'ble the Marquis of Crewe, K.G., His Majesty's Secretary of State for India, is published for general information and guidance:

"His Majesty being fully determined to observe the duties of neutrality during the existing state of war between Turkey and Italy, and being, moreover, resolved to prevent, as far as possible, the use of His Majesty's harbours, ports, and coasts and the waters within His Majesty's territorial jurisdiction in aid of the warlike purposes of either belligerent, has commanded me to communicate to you, for your guidance, the following rules which are to be treated and enforced as His Majesty's orders and directions:

"*Rule I.*—During the continuance of the present state of war, all ships of war of either belligerent are prohibited from making use of any port or roadstead in the United Kingdom, the Isle of Man, or the Channel Islands, or in any of His Majesty's Colonies or Foreign possessions or dependencies or of any waters, subject to the territorial jurisdiction of the British Crown as a station or place of resort for any warlike purpose or for the purpose of obtaining any facilities for warlike equipment. And no ship of war of either belligerent shall hereafter be permitted to leave any such port, roadstead, or waters from which any vessel of the other belligerent (whether the same shall be a ship of war or a merchant ship) shall have previously departed until after the expiration of at least twenty-four hours from the departure of such last mentioned vessel beyond the territorial jurisdiction of His Majesty.

"Rule II.—If there is now in any such port, roadstead, or waters, subject to territorial jurisdiction of the British Crown, any ship of war of either belligerent, such ship of war shall leave such port, roadstead, or waters within such time, not less than twenty-four hours, as shall be reasonable, having regard to all circumstances and the conditions of such ship as to repairs, provisions, or things necessary for the subsistence of her crew. And, if after the date hereof any ship of war of either belligerent shall enter any such port, roadstead, or waters, subject to the territorial jurisdiction of the British Crown, such ship shall depart and put to sea within twenty-four hours after her entrance into any such port, roadstead, or waters, except in case of stress of weather, or of her requiring provisions or things necessary for the subsistence of her crew, or repairs, in either of which cases the authorities of the port or of the nearest port (as the case may be) shall require her to put to sea as soon as possible after the expiration of such period of twenty-four hours without permitting her to take in supplies beyond what may be necessary for her immediate use, and no such vessel, which may have been allowed to remain within British waters for the purpose of repair, shall continue in any such port, roadstead, or waters for a longer period than twenty-four hours after her necessary repairs shall have been completed. Provided, nevertheless, that, in all cases in which there shall be any vessels (whether ships of war or merchant ships) of both the said belligerent parties in the same port, roadstead, or waters within the territorial jurisdiction of His Majesty, there shall be an interval of not less than twenty-four hours between the departure therefrom of any such vessel (whether a ship of war or merchantman) of the one belligerent and the subsequent departure therefrom of any ship of war of the other belligerent. And the time hereby limited for the departure of such ships of war respectively shall always in case of necessity be extended so far as may be requisite for giving effect to this proviso, but no further or otherwise.

"Rule III.—No ship of war of either belligerent shall hereafter be permitted, while in any port, roadstead, or waters, subject to territorial jurisdiction of His Majesty, to take in

any supplies except provisions and such other things as may be requisite for the subsistence of her crew and except so much coal only as may be sufficient to carry such vessel to the nearest port of her own country or to some nearer named neutral destination; and no coal shall be again supplied to any such ship of war in the same or any other port, roadstead, or waters, subject to the territorial jurisdiction of His Majesty, without special permission until after the expiration of three months from the time when such coal may have been last supplied to her within British waters as aforesaid.

"Rule IV.—Armed ships of either belligerent are interdicted from carrying prizes made by them into the ports, harbours, roadsteads, or waters of the United Kingdom, the Isle of Man, the Channel Islands, or any of His Majesty's Colonies or possessions abroad. The Governor or other chief authority of each of His Majesty's territories or possessions beyond the seas shall forthwith notify and publish the above rules."

The Governor-General in Council is pleased to direct that the Orders and Directions of His Majesty the King, Emperor of India, as contained in the above communication are to be obeyed by all persons within the limits of His Majesty's territories and possessions in India.

A. H. McMAHON,
Secy. to the Govt. of India.

The following orders, issued by the Government of India in the Army Department, are republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

Simla, the 6th October 1911.

LONDON GAZETTE.

No. 824.—The following extracts are published for general information :—

"London Gazette," dated the 15th September 1911, pages 6801, 6802 and 6803.

* * * * * * *

India Office,
September 15, 1911.

The KING has approved of the following promotions of Officers of the Indian Army and Indian Medical Service:—

* * * * * * *

INDIAN MEDICAL SERVICE.

* * * * * *

Majors to be Lieutenant-Colonels.

Dated 28th July 1911.

Benjamin Hobbs Deare.
Benjamin Curwen Oldham.
Robert Bird, C.I.E.

* * * * * * *

Captains to be Majors.

Dated 27th July 1911.

* * * * * * *

Archibald Currie MacGilchrist.
John Wallace Dick Megaw.

* * * * * * *

Robert Steen.

* * * * *

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Behár Light Horse.

No. 833.—Lieutenant Marmaduke Henry Arnott to be Captain, *vice* W. Maude' resigned Dated 15th June 1911.

Second Lieutenant Fergus Barclay Fraser to be Captain, *vice* A. K. Holttum, transferred to the Supernumerary List. Dated 1st April 1911.

2nd (Presidency) Battalion, Calcutta Volunteer Rifles.

No. 837.—Captain Charles William Sowerby-Coo resigns his commission. Dated 15th February 1911.

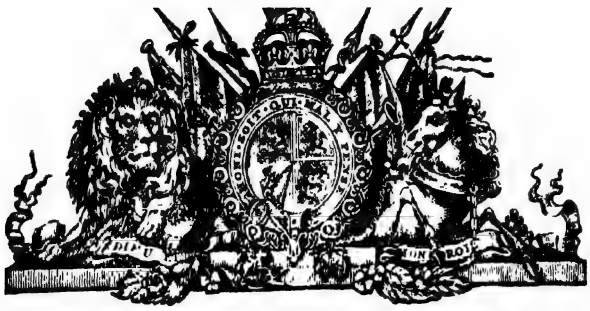
MEDALS AND DECORATIONS.

No. 838.—His Excellency the Governor-General of India is pleased to confer the Volunteer Officers' Decoration upon the undermentioned officer:—

Eastern Bengal State Railway Volunteer Rifles.

Captain (Honorary Major) Frederick George Royal Dawson.

M. H. S. GROVER, *Major-General,*
Secy. to the Govt. of India.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 11, 1911.

PART IB.

Municipal and Local.

NOTIFICATIONS.

Calcutta.

No. 970T.-M.—The 7th October 1911.—In exercise of the powers conferred by section 8, sub-section (2), clause (*d*), of the Calcutta Municipal Act, III of 1899, the Lieutenant-Governor in Council is pleased to appoint Mr. C. F. Payne to be a Commissioner of the Corporation of Calcutta, *vice* Mr. F. C. Temple, resigned.

Calcutta.

No. 971T.-M.—The 7th October 1911.—In exercise of the powers conferred by section 9, sub-section (2), clause (*c*), of the Calcutta Municipal Act, 1899, the Lieutenant-Governor in Council is pleased to appoint Mr. C. F. Payne, who is a Commissioner of the Corporation of Calcutta, to be a member of the General Committee of the Corporation of Calcutta, *vice* Mr. F. C. Temple, resigned.

Hooghly.

No. 943T.—L.S.-G.—The 4th October 1911.—In exercise of the powers conferred by section 38 of the Bengal Local Self-Government Act of 1885 (Bengal Act III of 1885), the Lieutenant-Governor in Council is pleased to vary in the following manner so much of the orders contained in Notification No. 136T.M., dated the 14th June 1895, published at page 123 of Part IB of the *Calcutta Gazette* of the 19th *idem*, as relates to the constitution of the Balagarh and Pandua Unions, in the district of Hooghly, namely:—

(*1*) exclude the villages of Protabpur, Kobura, Basantapur, Rukaspur and Kanpara from the list of villages which constitute the Balagarh Union;

(*2*) exclude the villages of Niala and Shaibona from the list of villages which constitute the Pandua Union; and

(*3*) include the village of Mondalai in the list of villages which constitute the Pandua Union.

Jessore

No 945T.—L. S.-G.—The 4th October 1911.—The following draft of an order which the Lieutenant-Governor in Council intends to make under section 38 of the Bengal Local Self-Government Act, 1885 (Beng. Act III of 1885), is published for the information of persons likely to be affected thereby.

2. The draft will be taken into consideration on the 11th November 1911, and any objection or suggestion which may be received by the undersigned before that date will be duly considered.

Draft Order.

In exercise of the power conferred by section 38 of the Bengal Local Self-Government Act of 1885 (Bengal Act III of 1885), the Lieutenant-Governor in Council is pleased to constitute the following group of villages in the subdivision of Jhenidah, in the district of Jessore, into a Union, with effect from the 1st December 1911:—

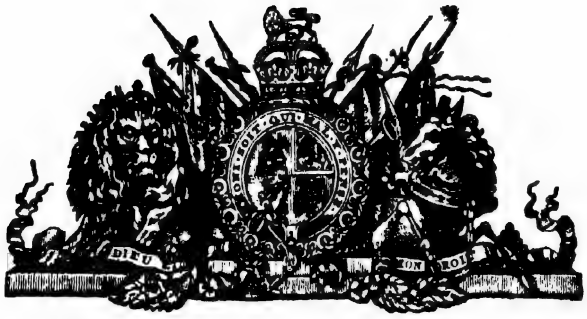
Name of the District Board within whose jurisdiction the Union is constituted.	Name of Union.	Number of members of which the Union Committee shall consist.	Names of villages which constitute the Union.	Boundaries of the Union.
Jessore ...	Sailkupa ...	9 (nine)...	Shampur, Itali, Haridevpur, Sailkupa, Satgachi, Fazelpur, Debsala.	*North.*—Mankuri, Nabagram, Dalilpur and Siddi. *West.*—Agunapara and Achintapur. *South.*—The Kumar. *East.*—Hitempur, Pathanpara, Khalkula, Ausia and Mangas.

2. In exercise of the power conferred by section 41 of the same Act, the Lieutenant-Governor in Council is pleased to direct that as the said Sailkupa Union is not ripe for an elective system of membership, the Committee of that Union shall consist of members appointed by the Commissioner of the Presidency Division.

No. 967T.—L.S.-G.—The 5th October 1911.—It is hereby notified that, under section 112 of the Bengal Cess Act, IX of 1880, the Lieutenant-Governor in Council is pleased to appoint Babu Shashi Bhushan De to be a member of the District Road Committee, Sonthal Parganas, *vice* Babu Srimanta Lal De, resigned.

Sonthal Parganas.

H. WHEELER,
Secy. to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 11, 1911.

PART IC.

Educational Notices.

THE CIVIL ENGINEERING COLLEGE, SIBPUR.

THE following courses of instruction are provided at this College:—

I.—ENGINEER DEPARTMENT.

[Affiliated to the Calcutta University.]

A four-year course leading to the Bachelor of Engineering Degree in Civil Engineering.

Admission qualification—The Intermediate Examination of Science and Arts of the Calcutta University, or its equivalent.

Application for admission by regular students, on or before February 1st.
" " by special students, on or before July 1st.
Session to commence on 1st Monday in November.

II.—APPRENTICE DEPARTMENT.

Section I.—The Sub-Overseer Classes.

A course of two Academic years leading to the Sub-Overseer Examination of the Joint Technical Examination Board.

Admission qualification—

To the 1st-year class—Matriculation Examination of the Calcutta University Middle School Examination or equivalent.
To the 2nd-year class—The Final Examination of B Course of Zilla Schools.

Admissions— { To 1st year on 1st Monday in June.
To 2nd year on 1st Monday in May.

Section II.—The Overseer Classes.

A course of two Academic years leading to the Overseer Examination of the Joint Technical Examination Board.

Offered in two branches—
(*a*) General Engineering, leading to Overseer Certificate.
(*b*) Mining, leading to the Government of India Diploma in the Principles of Mining.

Admissions—On 1st Monday in May.
Qualification—The passing of the Sub-Overseer Examination.

Section III.—Practical Workshop Training.

[Lasting about 16 months.]

For General Branch only leading to the certificate of Foreman Mechanic or Upper Subordinate.

III.—WORKSHOPS.

Industrial Classes in the following shops:—

Carpenters';	Fitters';	Pattern-making;
Blacksmiths';	Turners';	Founding in Iron and Brass.

Also a class for the teaching of Industrial Chemistry.

For further information apply to the Office Superintendent and Buxar, Civil Engineering College, Sibpur, Botanic Garden P. O.

SIBPUR,
The 11th January 1909.

B. HEATON,
Principal, Civil Engineering College.

CIVIL ENGINEERING COLLEGE, SIBPUR.

TECHNOLOGICAL DEPARTMENT.

Classes in Dyeing and Tinctorial Chemistry.

NEW session commences in November. There will be a maximum of 20 admissions in each year. Applications for admission will be received till the end of July.

Regular students will for the present be required to pass one of the following examinations or an equivalent:—

Intermediate, Science or Arts of the Calcutta University with Chemistry.

Final Examination of Government Weaving Institute.

Preference will, however, be given to applicants who have passed the B.Sc. (Chemistry), B.A. (Chemistry) or Intermediate in Engineering.

Occasional students having a practical knowledge of dyeing may be admitted, provided that there is room for them in the classes, to study the theory underlying the industry. Their educational qualifications must be such as will enable them to benefit by the instruction given. Each case will be decided on its merit.

Seventeen stipends tenable by regular students for one year only in the first instance and renewable for a second year, on recommendation of the Principal, will be awarded at the following rates:—

	Europeans.	Indians.
	Rs.	Rs.
Resident at Civil Engineering College	25	14
Non-residents	18	10

No tuition fees will be charged.

A diploma will be awarded to regular students who complete the course in a satisfactory manner.

Each course will extend over two years; but students may, with advantage, extend their studies for a longer period.

P. BRÜHL, *Offg. Principal.*

CIVIL ENGINEERING COLLEGE, SIBPUR, *the 23rd June 1911.*

SANSKRIT COLLEGE.

THE following rules are prescribed for the conferring of Oriental Academic titles upon students of the Sanskrit College, Calcutta:—

I.—Certificates conferring the title of Sastri, and bearing the joint signature of the Director of Public Instruction, Bengal, and of the Principal, Sanskrit College, Calcutta, will be issued to students of the Sanskrit College, Calcutta, who, as such, pass in the First Division the M.A. Examination of the Calcutta University in Sanskrit, provided that they have previously completed at the said College a course of studies extending over a period of not less than six years, during which they passed with credit the Lower Grade Senior and the Higher Grade Senior Scholarship Examinations of the Sanskrit College, Calcutta.

II.—Certificates conferring the title of Vidyaratna, and bearing the joint signature of the Director of Public Instruction, Bengal, and of the Principal, Sanskrit College, Calcutta, will be issued to students of the Sanskrit College, Calcutta, who, as such, pass in the Second or Third Division the M.A. Examination of the Calcutta University in Sanskrit provided that they have previously completed at the said College a course of studies extending over a period of not less than six years, during which they passed with credit the Lower Grade Senior and the Higher Grade Senior Scholarship Examination of the Sanskrit College, Calcutta

III.—Other appropriate titles, such, for example, as Vidyalankar, Vidyavagisa, Vidyanidhi, Vidyavinode, etc., will be conferred by the Principal, Sanskrit College, Calcutta, in consultation with the Professors of that College, on such students of the said College as pass the Junior or Senior Scholarship Examinations of the College with credit, but do not satisfy the examiners at the M.A. Examination of the Calcutta University in Sanskrit.

CALCUTTA,
The 21st September 1911.

G. W. KÜCHLER,
Director of Public Instruction, Bengal.

Education Department, Bengal.

NOTICE.

List of successful candidates who passed Vernacular Mastership Examination, held in December 1910, from Patna, Bhagalpur and Chota Nagpur Divisions.

AZIM HOSSAIN, a candidate of the Daltonganj second grade Training School, is declared not to have passed the second grade Vernacular Mastership Examination, held in December 1910.

G. W. KÜCHLER,
Director of Public Instruction, Bengal.

CALCUTTA, *the 25th September 1911.*

LIST OF STUDENTS SUCCESSFUL AT THE CITY AND GUILDS OF LONDON INSTITUTE TECHNOLOGICAL EXAMINATION, HELD AT SERAMPORE, 1911.

Examination number.	Candidate's name.	Subject of examination.	Grade or section.	Class.
2	Chottopadhya, Satya A. ...	Cotton Spinning	Ordy., 1st year...	2
3	Mitra, Satish C.	Ditto ...	Ditto ...	2
6	Dass, Santi R.	Ditto ...	Ditto ...	2
9	Dutt, Provas P.	Ditto ...	Ditto ...	1
10	„ Pushker Nath	Ditto ...	Ditto ...	2
11	Dhar, Gauri K.	Ditto ...	Ditto ...	2
1	Chottopadhya, Satya A. ...	Ditto ...	Ordy., 2nd year	2
2	Mukerji, Bejoy K.	Ditto ...	Ditto ...	1
3	Bose, Horendro K.	Ditto ...	Ditto	1
4	Mitra, Satish C.	Ditto ...	Ditto ...	2
6	Laha, Motilal	Ditto ...	Ditto ...	1
14	Bose, Kali C.	Cotton Dyeing ...	Ordinary ...	1
15	Gupta, Sures C.	Ditto ...	Do. ...	2
16	Ray, Probodh P.	Ditto ...	Do. ...	2
17	Dhar, Ganga C.	Ditto ..	Do. ...	2
3	Roy, Bankim B.	Mechanical Engineering.	Ordinary, Part I	P
5	Shahkiya, Brij L.	Ditto ...	Ditto ...	P
9	Ganguly, Shiba P.	Electrical Engineering.	Elementary ...	P
1	Ghosal, John S.	Cotton Weaving	Ordy., 1st year...	2
2	Mitra, Satish C.	Ditto ...	Ditto ...	1
4	Dass, Bonoary L.	Ditto ...	Ditto ...	1
6	Dutt, Provas P.	Ditto ...	Ditto ...	2
7	„ Pushker Nath	Ditto ...	Ditto ...	1
10	Lahiri, Debendra N.	Ditto ...	Ditto ...	2
12	Pyne, Nil M.	Ditto ...	Ditto ...	2
17	Chakrabortty, Provash C. ...	Ditto ..	Ditto ...	1
1	Chattopadhya, Satya A. ...	Ditto ...	Ordy., 2nd year	1
2	Mukerji, Bejoy K.	Ditto ...	Ditto ...	1
3	Bose, Horendro K.	Ditto ...	Ditto ...	2
4	Mitra, Satish C.	Ditto ...	Ditto ...	2
8	Laha, Motilal	Ditto ...	Ditto ...	2

DR. A. D DENNING,
Superintendent of Industries, Bengal.

The 29th September 1911.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 11, 1911.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this Part of the "Gazette" cannot be received after Noon on Monday.]

LAND SALE NOTICES.

APPENDIX XXX

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Nepalganj extension of the Eastern Bengal State Railway, in the district of Purnea, will be put up to sale at 11 o'clock on Wednesday, the 25th October 1911, corresponding with the 17th Kartik 1319 Fusli, at the Bathnaha Railway Station in the district of Purnea.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing or plough the lands closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the District Collector of the orders of the Board confirming the sale.

Consecutive number of lot.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the Railway.	APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. B. K. C.	Acres and decimals.	LAND EXCLUDED FROM SALE FROM EACH LOT. Reasons for exclusion.	A.	Commencement and termination of lot.	Boundary of lot.
1	Purnea ...	Pargana Sultanpur, mauza Bhadsar.	Between miles 2 and 3.	West ...	5 2 11·94	1·638	.....	.....	Length north to south 485 feet. Breadth 145·076 feet on the south, 109 feet on north.	*North*—Parti land of Bhutai. *South*—Land of Traffic Registration Office. *East*—Road to Jogbani. *West*—Parti land of Bhutai.
2	Ditto ...	Ditto ...	Ditto ...	Do. ...	0 17 10·72	·292	.....	.....	Length north to south 90 feet. Breadth 140 feet on the south, 148·769 feet on the north.	*North*—Land of Traffic Registration Office and road to Jogbani. *South*—Parti land of Badr Misser *East*—Road to Jogbani. *West*—Road to Sonapur.
		Total land to be relinquished ...			6 0 6·66	1·93				

Purnea Collectorate, the 6th September 1911.

A. W. WARDE-JONES, *for* Collector.

STATEMENT OF GOVERNMENT PROMISSORY NOTES ENFACED FOR PAYMENT OF INTEREST IN LONDON,

Under deduction of amount retransferred to India, and outstanding in the books of the Bank of Bengal on the 30th September 1911.

Particulars	3 per cent. of 1896-97.	3½ per cent. Loans— Of 1849-50.	Of 1854-55.	Of 1865.	Of 1879.	Of 1900-01.	Total.	4 per cent. Loans— Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	4½ per cent. Loans— Of 1870.	Transfer loan of 1879, 4½ per cent. portion.	Total.	Grand Total.
Balance of 15th September 1911	40,92,900	1,24,51,400	7,54,89,300	1,85,38,700	97,01,200	21,27,800	11,83,08,400	6,933	5,000		500	36,600	1,500	50,533	...	28,500	28,500	12,24,60,333
Add— Amount of transferred to in London.		...	...	...	...	...	...	...		...	...	...	...	...	...	...	...	...
Amount enfaced at Madras up to 12th September 1911.	...	...	...	4,000		500	4,500	...		...			...	...	...		...	4,500
Amount enfaced at Bombay up to 16th September 1911.	...	1,000	1,000	2,000	...	6,000	10,000	...	...	...	...	...	...	...	...	...	...	10,000
Amount enfaced at Calcutta between 16th and 30th September 1911.		...	63,000	...	...	...	63,000		...			...		...	...	...	...	63,000
	40,92,900	1,24,52,400	7,55,53,300	1,85,44,700	97,01,200	21,34,300	11,83,85,900	6,933	5,000		500	36,600	1,500	50,533	...	28,500	28,500	12,28,57,833
Deduct— Amount written off in the London Registers.	...	...	2,00,000	...	50,000	...	2,50,000	...		...	...	...	...	...	...	...	...	2,50,000
Balance on 30th September 1911.	40,92,900	1,24,52,400	7,53,53,300	1,85,44,700	96,51,200	21,34,300	11,81,35,900	6,933	5,000		500	36,600	1,500	50,533		28,500	28,500	12,25,07,833

NOTE.—From 9th June 1867 to 31st July 1911—Enfaced from India, 12,166 lakhs; re-transferred from London 12,282 lakhs.
" 1st August 1911 to 15th August " " " " 2 " " " " 1 lakh.
" 16th " " to 31st " " " " " 1 lakh; " " " 6 lakhs.
" 1st September " to 15th September " " " " 1 " " " " 6 "
" 6th " " to 30th " " " " " 1 " " " " 3 "
12,171 lakhs. 12,298 "

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 3rd October 1911.

D. MORRISON,
Offg. Superintendent.

N. H. Y. WARREN,
Offg. Secretary and Treasurer.

STATEMENT OF THE AFFAIRS OF THE BANK OF BENGAL

for the week ending 3rd October 1911.

LIABILITIES.

		Rs.	A.	P.
Capital paid up		2,00,00,000	0	0
Reserve Fund		1,79,00,000	0	0
Public Deposits at Head Office	Rs. 74,53,915 0 2			
Ditto ditto at Branches	,, 1,48,58,501 9 10	2,23,12,416	10	0
Other Deposits at Head Office and Branches		16,58,40,785	15	0
Bank Post Bills &c		6,29,538	2	5
Sundries		13,93,512	12	5
Rupees		22,75,76,253	7	10

ASSETS

		Rs.	A.	P.
Government Securities		2,42,97,755	0	0
Other authorized Investments		84,75,769	8	0
Loans on Government and other authorized Securities		3,72,53,895	11	3
Accounts of Credit on ditto ditto		4,90,59,971	12	10
Bills discounted and purchased		3,83,39,051	4	3
Balances with other Banks		27,40,015	7	10
Bullion				
Dead Stock		22,09,552	0	3
Stamps		12,944	15	1
Sundries		2,38,284	9	11
		16,26,17,740	5	5
Cash & Currency Notes at Head Office*	Rs. 1,80,51,268 7 1			
Cash & Currency Notes at Branches†	,, 4,69,07,246 11 4	6,49,58,513	2	5
Rupees		22,75,76,253	7	[illegible]

* Includes Sovs. & ½ Sovs., value Rs. 5,21,910 0 0
† Do. do. do. ,, 3,87,810 0 0
9,09,720 0 0

Rate for Demand Loans, 5 per cent.
Percentage 34·24.

By order of the Directors,
N. H. Y. WARREN,
Offg. Secretary and Treasurer.

BANK OF BENGAL,
Calcutta, the 5th October 1911.
H. MITCHELL, Offg. Chief Accountant.
(1408—1)

NOTICE OF SALE OF ZAMINDARI.

In the Court of the Subordinate Judge, First Court, Bhagalpur.

IN RE TITLE MORTGAGE EXECUTION CASES

Nos. 424 AND 425 OF 1901

Babu Hemuram and others and Babu Ponamram and others, of Mathurapur and Akbarpur, in the district of Bhagalpur, decree-holders, *versus* (1) Musamat Dhirajbati Chaudhrain, widow of Shib Lal Chowdhri, deceased, (2) Musamat Urbashbati Ojhain, (3) Musamat Darbashbati Misrain, (4) Musamut Bhagwanbati Misrain, (5) Musamut Tulabati Ojhain, daughters and reversionary heirs of Babu Shib Lal Chowdhri (deceased), (6) Sadanand Jha, born of the womb of Musamat Urbashbati Ojhain, the aforesaid judgment-debtor No. (2), (7) Chotanand Misser, son of Hanuman Dutt Misser, born of the womb of Musamat Darbashbati Misrain, majors, reversionary heirs of Babu Sheolal Chowdhri, deceased, inhabitants of Sabour, pargana Bhagalpur, judgment-debtors

UNDER orders of the Court aforesaid dated the 17th July 1911 in the aforesaid execution cases, the right, title and interest in the following properties of the aforesaid judgment-debtors will be sold to the highest bidders for payment to the aforesaid decree-holders. For further particulars, reference might be made to Babu Upendra Nath Bose, Receiver to the aforesaid estate (Khalifabagh, Bhagalpur). The intending purchasers to state their offers in writing to the aforesaid Receiver on or before the 5th November 1911:—

(1) Sixteen annas zamindari right of the aforesaid judgment-debtors in mauza Gokulpur, pargana and thana Colgong, yielding an annual income of Rs. 927-4, besides kharhore and kamat lands, being one hour's walk from the Ghogha Railway station, E. I. R. (Loop line).

(2) Sixteen annas zamindari right of the aforesaid judgment-debtors in mauza Rampur, pargana and thana Colgong, yielding an annual income of Rs. 870-1, besides kharhore and kamat lands, being one hour's walk from the Ghogha Railway Station, E. I. R. (Loop line).

Both the aforesaid mauzas form a part of mauzi No. 3210 in the Bhagalpur Collectorate in taluqa Basudebpur and a sadar jama of Rs. 717-9 in the Bhagalpur Collectorate, but the total Government revenue payable for the mauzas Rampur, Rasulpur, Sunderpur and Gokulpur is Rs. 458 14- 0½.

UPENDRA NATH BOSE, Receiver.
Bhagalpur, the 30th August 1911. (1342—4)

BAMA CHARAN CHAKRAVARTI, M.A., B.L., intends to be enrolled as a Vakil, High Court.
(1346—4—1328)

JOGINDRA NATH MAITRA, B.A., B.L., intends to be enrolled as a Vakil of the High Court, Calcutta.
(1409—4—1353)

KAILAS CHANDRA BISWAS, B.L., intends to be enrolled as a Vakil of the High Court, Calcutta.
(1410—4)

NRIPENDRA NATH GHOSE, M.A., B.L., intends to be enrolled as a Vakil, High Court, Calcutta.
(1354—4—1321)

Notice.

WANTED an Accountant for the Rangpur District Board's Office on a salary of Rs. 100—10—150 by annual increment. No one need apply who has not passed the Accountantship examination of the Public Works Department, acquired sufficient experience of the work in a District Board's office, cannot freely draw up reports and draft letters and is not fully acquainted with Rules and Circulars of the Department. Candidates should state their age and the period of service in a District Board's office as Accountant.

Applications with copies of testimonials will be received by the undersigned up to 18th October 1911. The selected candidate will be on probation for six months.

GIRIS CHANDRA DAS,
Vice-Chairman, District Board, Rangpur.

District Board's Office, Rangpur, the 16th September 1911. (1348—4)

Wanted

For Mussammat Fibi Soghra Wakf Estate, Bihar.

APPLICATIONS are invited for the following situations :—

1. A General Manager on Rs. 500 a month rising to Rs. 750 by biennial increment of Rs. 50 with travelling allowance of Rs. 50 a month.

2. An Assistant Manager on Rs. 250 a month rising to Rs. 375 by biennial increments of Rs. 25 a month with travelling allowance of Rs. 25 a month.

3. One Motwali and two assistants. They must be Hanafi Muhammadans of the Sunni sect. Preference will be given to residents of the Patna Division. Their remuneration will be in accordance with paragraph 16 of the Wakfnama.

Applications to be sent in so as to reach this office on or before the 15th November 1911.

C. P. BEACHCROFT, District Judge.

Patna, Bankipore, the 20th September 1911.

(1393—4)

THE Dinajpur District Board will spend Rs. 80,000 per year for five years on constructing bridges on roads. Contractors intending to tender for works should at once communicate with the District Engineer, Dinajpur. Information regarding places, estimates and other particulars may be had on reference to the office of the District Engineer.

K. K. DUTTA GUPTA, District Engineer, Dinajpur.

Dinajpur, the 23rd September 1911. (1402—4)

Stolen.

THE Government Promissory Notes Nos. 061734 and 061735 of the 3 per cent loan of 1896-97 for Rs. 500 each and 120031 of the 3½ per cent. loan of 1842-43 for Rs. 500, originally standing in the name of Amrito Lal Mukherji, and last endorsed in blank by Mati Lal Mukherji, and of which I am now the proprietor, by whom it was never endorsed to any other person, having been stolen, notice is hereby given that payment of the above Notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, Calcutta, and that application is about to be made for the issue of duplicate in favour of the proprietor The public are cautioned against purchasing or otherwise dealing with the abovementioned security.

Name of the advertiser—Satyendra Nath Chatterji.

Residence—9, Old Boytakkhana 2nd Lane, Calcutta.

(1348—3—1351)

POST OFFICE

DESPATCH OF SEA-BORNE MAILS.

MAILS FOR	Date and hour of closing at the General Post Office.	
United Kingdom and other places in Europe, America, East, West and South Africa (letters and packets).	Thursday	At 7-15 P M.
N.B.—The latest day for money-orders is Wednesday and for parcels 11 A.M. on Thursday.		
Australasian Colonies	17th Oct.	6-30 ,,
*Straits Settlements, China and Japan ...	11th ,,	8-30 ,,
Straits Settlements	Saturday	7-30 ,,
South Africa	13th Oct.	6-30 ,,
Mauritius, Réunion, Mayotte and Nossi Be ...	14th ,,	6-30 ,,

*On other days correspondence for China, Japan and Australasian Colonies is despatched to Tuticorin, so that it may proceed by the first steamer from Colombo.

C. H. STUART,
Presidency Postmaster.

Dated Calcutta, the 9th October 1911.

THE INDIAN LAW REPORTS.

Published in FOUR SERIES, viz.

CALCUTTA, MADRAS, BOMBAY AND ALLAHABAD.

THE Indian Law Reports, published under the authority of the Governor General in Council, are printed in monthly Parts, which are issued, as soon as possible after the first of each month, at Calcutta, Madras, Bombay and Allahabad, respectively.

The Reports comprise four Series—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court.

The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta series.

The Calcutta Series is distributed by the Bengal Secretariat Book Depôt: and the Madras, Bombay and Allahabad Series are distributed direct from Madras, Bombay and Allahabad, respectively).

Persons desiring to subscribe for or purchase the Reports should apply to—

the Officer in charge, Bengal Secretariat Book Depôt, Calcutta, or

the Superintendent, Government Press, Madras, or

the Superintendent, Government Central Press, Bombay, or

the Curator of Government Books, United Provinces of Agra and Oudh, Allahabad.

PRICES

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Current issues or back numbers, per annum	10 0 0	12 8 0	14 0 0
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Current issues or back numbers, per annum	6 0 0	7 0 0	0 0
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Madras Bombay or Allahabad Series	1 0 0	1 0 0	1 0 0

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WHEN a requisition is received for any set of the Reports, and any Parts are out of stock, the following deduction from the foregoing rates is made for such Parts:—

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The Quarterly Civil List of the Home, Education and Legislative Departments, Government of India, No. 17. Corrected to 1st July 1911. Royal 8vo. Board. 11*a*. (3*s*.)

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Mabani-i-Lughat. By Dr. E. Denison-Ross, at Re. 1-8.

List of Publications issued by the Meteorological Department from 1st April to 30th September 1911.

Monthly Weather Review for December 1910 and January to May 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1 per month.

The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, OCTOBER 11, 1911.

☞Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF NDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of the Governor General on the 18th September, 1911, and is hereby promulgated for general information:

ACT No. XIII OF 1911.

An Act further to amend the Indian Christian Marriage Act, 1872.

WHEREAS it is expedient further to amend the Indian Christian Marriage Act, 1872; It is hereby enacted as follows:— XV of 1872.

1. This Act may be called the Indian Christian Marriage (Amendment) Act, 1911. Short title.

2. For section 81 of the Indian Christian Marriage Act, 1872, the following section shall be substituted, namely:— Substitution of new section 81, Act XV of 1872. XV of 1872.

"81. The Registrar General of Births, Deaths and Marriages and the officers appointed under section 56 shall, at the end of every quarter in each year, select, from the certificates of marriages forwarded to them, respectively, during such quarter, the certificates of the marriages of which the Governor General in Council may desire that evidence shall be transmitted to England, and shall send the same certificates, signed by them respectively, to the Secretary of State for India." Certificates of certain marriages for Secretary of State.

J. M. MACPHERSON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of the Governor General on the 18th September, 1911, and is hereby promulgated for general information:—

ACT No. XIV OF 1911.

An Act further to amend the Court-fees Act, 1870.

WHEREAS it is expedient further to amend the Court-fees Act, 1870; It is hereby enacted as follows:— VII of 1870.

1. This Act may be called the Court-fees (Amendment) Act, 1911. Short title.

2. In Schedule II of the Court-fees Act, 1870, after article 1 the following article shall be inserted, namely:— VII of 1870. Amendment of Schedule II, Act VII of 1870.

"1A. Application to any Civil Court that records may be called for from another Court.	When the Court grants the application and is of opinion that the transmission of such records involves the use of the post.	Twelve annas in addition to any fee levied on the application under clause (*a*), clause (*b*) or clause (*d*) of article 1 of this Schedule."

J. M. MACPHERSON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.
LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of the Governor General on the 18th September, 1911, and is hereby promulgated for general information:—

ACT No. XV OF 1911.

An Act further to amend the Indian Forest Act, 1878.

WHEREAS it is expedient further to amend the VII of 1878. Indian Forest Act, 1878; It is hereby enacted as follows:—

Short title. 1. This Act may be called the Indian Forest (Amendment) Act, 1911.

VII of 1878. Amendment of section 2, Act VII, 1878. 2. In section 2 of the Indian Forest Act, 1878, in sub-clause (*a*) of the definition of "forest-produce", after the words "mahua flowers" the words "mahua seeds" shall be inserted.

Amendment of section 26, Act VII, 1878. 3. In section 26 of the said Act, for the words "with the previous sanction" the words "subject to the control" shall be substituted.

Amendment of section 31, Act VII, 1878. 4. In section 31 of the said Act, after the words "from time to time" the words "and subject to the control of the Governor General in Council" shall be inserted.

Amendment of section 39, Act VII, 1878. 5. In section 39 of the said Act:

(*a*) for the words "with the previous sanction" the words "subject to the control" shall be substituted;

(*b*) after sub-clause (*b*) the following proviso shall be inserted, namely:—

"Provided that a notification directing the levy of a duty, in the case of timber and other forest-produce brought from any place beyond the frontier of British India, which is not under the control of the Local Government, shall not be issued without the previous sanction of the Governor General in Council"; and

(*c*) for the words "with the like sanction" the words "subject to the like control or sanction, respectively" shall be substituted.

Repeal of proviso to section 77, Act VII, 1878. 6. The proviso to section 77 of the said Act is hereby repealed.

J. M. MACPHERSON,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of the Governor General on the 18th September, 1911, and is hereby promulgated for general information :—

ACT No. XVI OF 1911.

An Act further to amend the Bengal, North-Western Provinces and Assam Civil Courts Act, 1887.

WHEREAS it is expedient further to amend the Bengal, North-Western Provinces and Assam Civil Courts Act, 1887; It is hereby enacted as follows :— XII of 1887.

1. This Act may be called the Bengal, Agra and Assam Civil Courts (Amendment) Act, 1911. Short title.

2. In sub-section (*1*) of section 1 of the Bengal, North-Western Provinces and Assam Civil Courts Act, 1887, for the words "North-Western Provinces" the word "Agra" shall be substituted. Amendment of section 1 (*1*), Act XII, 1887. XIII of 1887.

3. In sub-section (*1*) of section 8 of the said Act, the words "and with the previous sanction of the Governor General in Council" are hereby repealed. Amendment of section 8 (*1*), Act XII, 1887.

4. In section 25 of the said Act, for the words "one hundred rupees" the words "two hundred and fifty rupees" shall be substituted. Amendment of section 25, Act XII, 1887.

J. M. MACPHERSON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

THE following Act of the Governor General of India in Council received the assent of the Governor General on the 23rd September, 1911, and is hereby promulgated for general information :—

ACT NO. XVII OF 1911.

An Act to control the manufacture, possession, use, sale, import and export of airships.

WHEREAS it is expedient to take power to control the manufacture, possession, use, sale, import and export of airships; It is hereby enacted as follows :—

Short title, extent and commencement.

1. (*1*) This Act may be called the Indian Airships Act, 1911.

(*2*) It extends to the whole of British India, including British Baluchistan, the Santhal Parganas and the Pargana of Spiti.

(*3*) It shall come into force on such date as the Governor General in Council may, by notification in the Gazette of India, direct in this behalf.

Definitions.

2. In this Act, unless there is anything repugnant in the subject or context,—

(*1*) "airship" means any machine fitted with mechanical or other means of propulsion designed to fly or float in the air without connection with the earth, and includes any part of any such machine :

(*2*) "export" means taking out of British India :

(*3*) "import" means bringing into British India : and

(*4*) "prescribed" means prescribed by rules under this Act.

Power to make rules for licensing the manufacture, possession, use, sale, import and export of airships.

3. (*1*) The Governor General in Council, or the Local Government subject to the control of the Governor General in Council, may make rules consistent with this Act to regulate or prohibit, except under and in accordance with the conditions of a license granted as provided by such rules, the manufacture, possession, use, sale, import and export of airships or any specified class of airships.

(*2*) In particular and without prejudice to the generality of the foregoing power, the Governor General in Council or the Local Government, as the case may be, may make rules for all or any of the following, among other matters, that is to say :—

(*a*) the authority by which licenses may be granted ;

(*b*) the fees to be charged for licenses, and the other sums (if any) to be paid for expenses by applicants for licenses ;

(*c*) the manner in which applications for licenses shall be made, and the matters to be specified in such application ;

(*d*) the forms in which, and the conditions subject to which, licenses may be granted ;

(*e*) the period for which licenses shall continue in force ;

(*f*) the keeping by the holder of any such license of a record or account in the prescribed form of anything done under such license, and the exhibition of such record or account when called upon to do so by any officer of Government specially empowered by any such rule in this behalf ;

(*g*) the production by the person holding any license of such license, and the production or accounting for by him of the airship covered by such license, when called upon to do so by any officer of Government specially empowered by any such rule in this behalf ;

(*h*) the prohibition, either absolutely or subject to conditions, of the carrying in airships of all or any of the following things, namely :—explosives, arms, ammunition, carrier-birds, photographic or wireless telegraphic apparatus or such other things as may hereafter be prescribed in this behalf : and

(*i*) the carrying of a number or other means of identification by airships and the registration of such number or means of identification.

(*3*) In making any rule under this section, other than under clause (*h*) thereof, the authority making the rule may direct that a breach of it shall be punishable with imprisonment for a term which may extend to one month, or with fine which may extend to two hundred rupees, or with both.

4. (*1*) Notwithstanding anything in any rule made under section 3, the Governor General in Council may, by notification in the Gazette of India, prohibit either absolutely or subject to conditions the import or export of all or any airships or any class of airships if, in his opinion the issue of such a notification is expedient in the interest of the public safety or tranquillity.

Power to Governor General in Council to prohibit the import or export of airships for public good.

(*2*) When a notification has been issued under sub-section (*1*), the officers of sea customs shall have the same power in respect of the airships specified therein, and in respect of any vessel containing any such airships as they have for the time being in respect of any article the import or export of which is prohibited or regulated by the law relating to sea customs and the vessel containing the same; and the enactments for the time being in force relating to sea customs or any such article or vessel shall apply accordingly.

5. (*1*) If the Governor General in Council is of opinion, that in the interest of the public safety or tranquillity the issue of all or any of the following orders is expedient, he may by notification in the Gazette of India—

Power to Governor General in Council to cancel or suspend licenses and to acquire airships for the public service.

(i) cancel or suspend all or any licenses issued under this Act either absolutely or subject to such conditions as he may think fit to prescribe;

(ii) direct that all or any airships or any specified class of airships shall be delivered either forthwith or within a specified time, to such authority as he may appoint in this behalf;

(iii) direct that all or any airships delivered to any authority in accordance with a direction under sub-clause (ii) shall be at the disposal of His Majesty for the public service.

(*2*) On the issue of a notification under clause (ii) of sub-section (*1*) any person in whose possession any airship referred to in such notification may be, shall forthwith, or within the time specified in such notification, deliver the same to the authority specified therein.

(*3*) On the issue of a notification under clause (iii) of sub-section (*1*) in respect of any airship, the owner thereof shall be paid such compensation as may be determined by such officer as the Local Government may appoint in this behalf.

(*4*) In determining the amount of any compensation payable under sub-section (*3*), such officer shall have regard to any rules regulating the assessment and payment of compensation which the Governor General in Council or the Local Government, subject to the control of the Governor General in Council, may make in this behalf.

6. (*1*) The Governor General in Council, or the Local Government subject to the control of the Governor General in Council, may make rules consistent with this Act authorising any officer—

Power to make rules conferring powers of inspection, search, seizure, detention and removal.

(*a*) to enter, inspect and examine any place, carriage or vessel in which an airship is being manufactured, possessed, used, sold, imported or exported under a license granted under this Act, or in which he has reason to believe that an airship has been or is being manufactured, possessed, used, sold, imported or exported in contravention of this Act or of any rule made thereunder;

(*b*) to search for airships therein;

(*c*) to seize, detain and remove any airship found therein; and

(*d*) to search any airship for explosives, arms, ammunition, carrier-birds, photographic or wireless telegraphic apparatus or such other things as may hereafter be prescribed in this behalf, and to seize, detain and remove any such things if found thereon.

(*2*) The provisions of the Code of Criminal Procedure, 1898, relating to searches under that Code shall, so far as the same are applicable, apply to searches by officers authorised by rules under this section. V of 1898.

7. (*1*) The Local Government, or any officer specially empowered in this behalf by the Local Government, may by order in writing prohibit the navigation of airships over such areas as may be prescribed in the order.

Prohibition and regulation of navigation by airships.

(*2*) Any such order may apply either generally to all airships or to airships of such classes and descriptions only as may be specified in the order, and may prohibit the navigation of airships over any such prescribed area either at all times or at such times or on such occasions only as may be specified in the order and either absolutely or subject to such exceptions or conditions as may be so specified.

8. Whoever in contravention of—

Penalty for certain offences.

(*1*) a rule made under section 3, sub-section (*2*), clause (*4*), carries in an airship, explosives, fire-arms, ammunition, carrier-birds, photographic or wireless telegraphic apparatus or such other things as may hereafter be prescribed in this behalf, or

(*2*) a notification issued under section 4, imports or exports an airship, or

(*3*) a notification issued under section 5, sub-section (*1*), clause (i), does or abstains from doing any act, or

(*4*) a notification issued under section 5, sub-section (*1*), clause (ii), fails to deliver to the proper authority any airship in his possession, or

(*5*) an order made under section 7, undertakes a flight in an airship, unless he proves that he was compelled to do so by reason of stress of weather or other circumstances over which he had no control,

shall be punishable with imprisonment for a term which may extend to three years, or with fine, or with both.

9. Whoever, in any case not provided for in section 8, manufactures, possesses, uses, sells, imports, or exports an airship in contravention of this Act or of the conditions of a license granted thereunder, shall be punishable with imprisonment for a term which may extend to six months, or with fine which may extend to one thousand rupees, or with both.

Penalty in cases not provided for in section 8.

10. When a person is convicted of an offence punishable under this Act or of the rules made thereunder, the Court before which he is convicted may direct that the airship or the thing (if any) in respect of which the offence has been committed, or any part of such thing, shall be forfeited to His Majesty.

Forfeiture on conviction.

11. Whoever abets the commission of an offence punishable under this Act, or the rules made thereunder, or attempts to commit any such offence and in such attempt does any act towards the commission of the same, shall be punishable as if he had committed the offence.

Abetments and attempts.

12. Nothing in this Act shall apply to the manufacture, possession, use, sale, import or export of any airship—

Saving for acts done by Government or Government officers.

(*a*) by order of the Government; or

(*b*) by any person employed under the Government in the execution of this Act or to a public servant in the course of his employment or duty as such.

13. (*1*) The power to make rules conferred by this Act is subject to the condition of the rules being made after previous publication.

Procedure for making rules.

(*2*) All rules made under this Act shall be published in the Gazette of India or the local official Gazette, as the case may be, and shall thereupon have effect as if enacted in this Act.

14. No suit, prosecution or other legal proceedings shall lie against any person for anything which is in good faith done or intended to be done under this Act.

Saving for acts done in good faith under Act.

J. M. MACPHERSON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

THE following Act of the Governor General of India in Council received the assent of the Governor General on the 23rd September, 1911, and is hereby promulgated for general information :—

ACT No. XVIII OF 1911.

An Act to modify certain provisions of the Calcutta Improvement Act, 1911.

Ben. Act of 1911.

WHEREAS it is expedient to modify the provisions of the Calcutta Improvement Act, 1911, so as to provide in certain cases for an appeal to the High Court from the awards of the Tribunal constituted under that Act; It is hereby enacted as follows :—

Short title.

1. This Act may be called the Calcutta Improvement (Appeals) Act, 1911.

Definitions.

2. In this Act—

(*1*) "Court" means the High Court of Judicature at Fort William in Bengal: and

(*2*) "Tribunal" has the same meaning as in the Calcutta Improvement Act, 1911.

Ben. Act of 1911.

Appeal from awards of the Tribunal.

Ben. Act of 1911.

3. (*1*) Notwithstanding anything contained in the Calcutta Improvement Act, 1911, an appeal shall lie to the Court in any of the following cases, namely :—

(*a*) where the decision is that of the President of the Tribunal sitting alone in pursuance of clause (*b*) of section 77 of the said Act :

(*b*) where the decision is that of the Tribunal, and

(i) the President of the Tribunal grant a certificate that the case is a fit one for appeal, or

(ii) the Court grants special leave to appeal :

Provided that the Court shall not grant such special leave unless the President has refused to grant a certificate under sub-clause (i) and the amount in dispute is five thousand rupees or upwards.

(*2*) An appeal under clause (*b*) of sub-section (*1*) shall only lie on the following grounds, namely :—

(i) the decision being contrary to law or to some usage having the force of law;

(ii) the decision having failed to determine some material issue of law or usage having the force of law;

(iii) a substantial error or defect in the procedure provided by the said Act which may possibly have produced error or defect in the decision of the case upon the merits.

Procedure in such appeals.

4. Subject to the provisions of section 3, the provisions of the Code of Civil Procedure, 1908, with respect to appeals from original decrees shall, so far as may be, apply to appeals under this Act. V of 1908

Execution of orders of Court.

5. The Chief Judge of the Court of Small Causes of Calcutta shall, on application, execute any order passed by the Court on appeal as if it was a decree made by himself.

Period of limitation for such appeals.

6. An appeal under section 3 shall be deemed to be an appeal under the Code of Civil Procedure, 1908, within the meaning of No. 156 of the First Schedule to the Indian Limitation Act, 1908. V of 1908 IX of 1908

J. M. MACPHERSON,
Secretary to the Government of India.

The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, OCTOBER 11, 1911.

☞Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 23.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 18th September 1911 :—

No. 18 OF 1911.

A Bill to consolidate and amend the law relating to Lunacy.

WHEREAS it is expedient to consolidate and amend the law relating to lunacy; It is hereby enacted as follows :—

PART I.

PRELIMINARY.

CHAPTER I.

Short title and extent.

1. (*1*) This Act may be called the Indian Lunacy Act, 191 .

(*2*) It extends to the whole of British India including British Baluchistan, the Santhal Parganas, and the Pargana of Spiti.

[V. s.17, Act of 1858.]

Savings.

2. Nothing contained in Part II shall be deemed to interfere with the powers of High Courts which are or may hereafter be established under the Indian High Courts Act, 1861, over any person found to be lunatic by inquisition, or with the rights of any committee of the person or estate of such lunatic.

Definitions.

3. In this Act unless there is anything repugnant in the subject or context,—

(*1*) "Asylum" means an asylum for lunatics established or licensed by Government :

(*2*) "Cost of maintenance" in an asylum includes the cost of lodging, maintenance, clothing, medicine and care of a lunatic :

(*3*) "District Court" means the principal civil court of original jurisdiction in any area outside the local limits for the time being of the Presidency-towns :

(*4*) "Criminal lunatic" means any person for whose confinement in or removal to an asylum, jail or other place of safe custody an order has been made in accordance with the provisions of section 466 or section 471 of the Code of Criminal Procedure, 1898, or of section 30 of the Prisoners Act, 1900 : V of 1898. III of 1900.

(*5*) "lunatic" means an idiot or person of unsound mind : XXXVI of 1858, s. 18.

(*6*) "Magistrate" means a Presidency Magistrate, District Magistrate, Sub-Divisional Magistrate or a Magistrate of the first class specially empowered by the Local Government to perform the functions of a Magistrate under this Act.

(*7*) "Medical officer" means a gazetted medical officer of Government or any medical officer or class of medical officers whom the Local Government may by notification in the local official Gazette declare to be medical officers for the purposes of this Act :

(*8*) "medical practitioner" means a holder of a qualification to practise medicine and surgery which can be registered in the United Kingdom in accordance with the law for the time being in force for the registration of medical practitioners, or any person or class of persons whom the Local Government may by notification in the local official gazette, declare to be medical practitioners or the purposes of this Act :

(9) "prescribed" means prescribed by this Act or by rule made thereunder:

(10) "reception order" means an order made under the provisions of this Act for the reception into an asylum of a lunatic other than a lunatic so found by inquisition: and

(11) "rule" means a rule made under this Act.

PART II.

RECEPTION, CARE AND TREATMENT OF LUNATICS.

CHAPTER II.

RECEPTION OF LUNATICS.

[*Cf.* s. 4 (1), Lunacy Act, 1890.]

4. No person other than a criminal lunatic or a lunatic so found by inquisition shall be received or detained in an asylum, save as provided by section 16, unless under a reception order.

Reception of lunatics.

Reception Orders on petition.

[*Cf.* s. 4 (2), Lunacy Act, 1890.]

5. (1) An application for a reception order shall be made by petition to the magistrate within the local limits of whose jurisdiction the alleged lunatic ordinarily resides, shall be in the form prescribed and shall be supported by two medical certificates on separate pieces of paper one of which shall be from a medical officer.

Application for reception order.

[*Cf.* s. 7 (4) ibid.]

(2) The petition shall state whether a previous petition has been presented as to the alleged lunatic or not and if a previous petition has been made a copy of the order on that application shall be attached to it.

(3) No application for a reception order shall be entertained in any area outside the Presidency-towns unless the Local Government has by notification in the local official Gazette declared such area as an area in which reception orders may be made.

[*Cf.* s. 5, Lunacy Act, 1890.]

6. (1) The petition shall be presented, if possible, by the husband or wife or by a relative of the alleged lunatic.

Application by whom to be presented.

(2) If the petition is not so presented, it shall contain a statement of the reasons why it is not so presented, and of the connection of the petitioner with the alleged lunatic, and the circumstances under which he presents the petition.

(3) No person shall present a petition unless he is at least twenty-one years of age, and has, within fourteen days before the presentation of the petition, personally seen the said lunatic.

(4) The petition shall be signed and verified by the petitioner and the statement of prescribed particulars by the person making the statement.

[*Cf.* Lunacy 1890.]

7. (1) Upon the presentation of the petition the magistrate shall consider the allegations in the petition and the evidence of lunacy appearing by the medical certificates and whether it is necessary for him personally to see and examine the alleged lunatic.

Procedure upon petition for reception order

(2) If he is satisfied that a reception order may properly be made forthwith, he may make the same accordingly.

(3) If he is not so satisfied, he shall fix a date (notice whereof shall be given to the petitioner) for the consideration of the petition, and he may make such further or other inquiries of or concerning the alleged lunatic as he may think fit.

[*Cf.* s. Lunacy A 1890.]

8. The magistrate, if not satisfied with the evidence of lunacy appearing from the medical certificates, may visit the alleged lunatic at the place where such lunatic may happen to be.

Examination of alleged lunatic.

[*Cf.* s. 6(Lunacy A 1890.]

9. The petition shall be considered in private and no one except the petitioner, the alleged lunatic (unless the magistrate shall in his discretion otherwise order), any one person appointed by the alleged lunatic for that purpose, and the persons signing the medical certificates accompanying the petition, shall be present at the consideration thereof.

Consideration of petition.

[*Cf.* ss. 6(7 (1), Luna Act, 1890.]

10. (1) At the time appointed for the consideration of the petition, the magistrate may either make a reception order or dismiss the petition, or, if he thinks fit, may adjourn the same for future evidence or inquiry, and may make such order as to the payment of the costs of the inquiry by the person upon whose application it was made, or out of the estate of the alleged lunatic if found to be of unsound mind, or otherwise, as he may think proper.

Order.

(2) If the petition is dismissed, the magistrate shall record in writing his reasons for dismissing the same and shall deliver or cause to be delivered to the petitioner a copy of such order.

[*Cf.* s. Act 36 1858.]

11. When any reception order made under section 7 or section 10 is presented, the person in charge of the asylum, before admitting the lunatic into the asylum, may require the friends of the said lunatic to engage to pay the cost of maintenance of the lunatic, unless it shall appear to such person that they have not sufficient means of doing so.

Power to require engagement to meet cost of maintenance.

Reception orders otherwise than on petition.

[*Cf.* s. 3, 11 of 1877.

12. When any European who is subject to the provisions of the Army Act has been declared a lunatic in accordance with the provisions of the military regulations in force for the time being, and it appears to any administrative medical officer that he should be removed to an asylum, such administrative medical officer may, if he thinks fit, make a reception order under his hand for the admission of the said lunatic into any asylum which has been duly authorized for the purpose by the Governor General in Council.

Reception order in case of lunatic soldier.

[*Cf.* s. 4 rst para., and . 5, last para. ct 36, 1858; nd s. 15, unacy Act, 890.]

Duties of Police in respect of wandering or dangerous lunatics and lunatics cruelly treated or not under proper care and control.

13. (*1*) Every officer in charge of a police-station shall apprehend or cause to be apprehended and taken or cause to be taken to the magistrate all persons found wandering at large within the limits of his station who are deemed to be lunatics, and all persons believed to be dangerous by reason of lunacy.

Cf. s. 13 (1), unacy Act, 890 and s. 5 f Act 36 of 58.]

(*2*) Every officer in charge of a police-station who has knowledge that any person within the limits of his station is deemed to be a lunatic and is not under proper care and control or is cruelly treated by any relative or other person having the care or charge of him, shall immediately report the fact to the magistrate.

[Act 36 of 58, s. 4.]

Reception order in case of wandering and dangerous lunatics.

14. Whenever any person is brought before a magistrate under the provisions of sub-section (*1*) of section 13, the magistrate shall call in a medical officer, and shall examine such person, and shall make such other inquiries as he thinks advisable; and if the magistrate is satisfied on personal examination or other proof that such person is a lunatic and a proper person to be detained, and if the medical officer who has been called in signs a medical certificate with regard to the lunatic, the magistrate may make a reception order for the admission of such lunatic into an asylum and shall send him in suitable custody to such asylum:

Provided that, if any friend or relative of any lunatic, who is believed to be dangerous, shall enter into a bond with or without sureties for such sum of money as the magistrate thinks fit, conditioned that such lunatic shall be properly taken care of, and shall be prevented from doing injury to himself or others, the magistrate, instead of sending him to an asylum, may, if he thinks fit, make him over to the care of such friend or relative:

Provided also that, if any such friend or relative shall desire that the lunatic may be sent to a licensed asylum instead of the public asylum of the province, and shall engage in writing to the satisfaction of the magistrate to pay the cost of maintenance of the lunatic in such asylum, the magistrate may send the lunatic to the licensed asylum mentioned in the engagement.

[S. 5, Act 36 of 1858.] [*Cf.* s 13 of Act of 1890.]

Order in case of lunatic cruelly treated or not under proper care and control.

15. (*1*) If it shall appear to the magistrate, on the report of a police-officer or the information of any other person, that any person within the limits of his jurisdiction deemed to be a lunatic is not under proper care and control, or is cruelly treated or neglected by any relative or other person having the charge of him, the magistrate may cause the alleged lunatic to be produced before him, and summon such relative or other person as has or ought to have the charge of him.

(*2*) If such relative or other person is legally bound to maintain the alleged lunatic, the magistrate may make an order for such lunatic being properly cared for and treated, and, if such relative or other person wilfully neglects to comply with the said order, may sentence him to imprisonment for a term which may extend to one month.

(*3*) If there is no person legally bound to maintain the alleged lunatic, or if the magistrate thinks fit so to do, he may proceed as prescribed in section 14, and upon being satisfied in manner aforesaid that the person deemed to be a lunatic is a lunatic and a proper person to be detained under care and treatment, may make a reception order for his admission into an asylum.

[S. 6-A, Act 36 of 1858.]

Detention of alleged lunatic pending report by medical officer.

16. (*1*) When any person alleged to be a lunatic is brought before a magistrate under the provisions of section 13 or section 15, the magistrate, at the request of the medical officer who has been called in, may, by order in writing, authorize the detention of the alleged lunatic for such time not exceeding ten days as may be, in his opinion, necessary to enable the medical officer to determine whether such alleged lunatic is a person in respect of whom a medical certificate may be properly given.

(*2*) The magistrate may, from time to time, for the same purpose and at the request of the medical officer, by order in writing, authorize such further detention not exceeding ten days at a time as he thinks necessary:

Provided that no person shall be detained under this section for a total period exceeding thirty days from the date on which the first order under its provisions was made.

[S. 6, Act 36 of 1858.]

Commissioner of Police, etc., to act in the Presidency-towns.

17. All acts which the magistrate is authorized or required to do by sections 14, 15 and 16 may be done in the Presidency towns or Rangoon by the Commissioner of Police; and all duties which an officer in charge of a police-station is authorized or required to perform, may be performed in any of the said towns by an officer of the police-force not below the rank of an inspector.

Requirements of reception orders and medical certificates.

[Lunacy Act, s. 23.]

Medical certificates.

18. (*1*) Every medical certificate under this Act shall be made and signed by a medical practitioner or a medical officer as the case may be.

(*2*) Every medical certificate shall state the facts upon which the person certifying has formed his opinion that the alleged lunatic is a lunatic, distinguishing facts observed by himself from facts communicated by others; and no reception order on petition shall be made upon a certificate founded only upon facts communicated by others.

(*3*) Every medical certificate made under this Act shall be evidence of the facts therein appearing and of the judgment therein stated to have been formed by the person certifying on such facts, as if the matters therein appearing had been verified on oath.

[S. 29, Lunacy Act, 1890.]

Time and manner of medical examination of lunatic.

19. (*1*) A reception order required to be founded on a medical certificate shall not be made unless the person who signs the medical certificate, or, where two certificates are required, each person who signs

a certificate, has personally examined the alleged lunatic, in the case of an order upon petition, not more than seven clear days before the date of the presentation of the petition, and in all other cases not more than seven clear days before the date of the order.

(2) Where two medical certificates are required a reception order shall not be made unless each medical practitioner signing a certificate has examined the alleged lunatic separately from the other.

[S. 20, Lunacy Act, 1890.]

Persons disqualified for signing certificates.

20. A medical certificate accompanying a petition for a reception order shall not be signed by the petitioner or by the husband or wife, father or father-in-law, mother or mother-in-law, son or son-in-law, daughter or daughter-in-law, brother or brother-in-law, sister or sister-in-law, partner or assistant of such petitioner.

[*Cf.* s. 35, Lunacy Act, 1890.]

Authority for reception.

21. A reception order, if the same appears to be in conformity with this Act, shall be sufficient authority for the petitioner or any person authorised by him, or in the case of an order not made upon petition, for the person authorised so to do by the person making the order, to take the lunatic and convey him to the place mentioned in such order and for his reception and detention therein, or in any other asylum to which he may be removed in accordance with the provisions of this Act, and the order may be acted on without further evidence of the signature or of the jurisdiction of the person making the order.

Reception of criminal lunatics.

Reception of Criminal lunatics.

22. An order under section 466 or section 471 of the Code of Criminal Procedure, 1898, or under section 30 of the Prisoners Act, 1900, directing the reception of a criminal lunatic into any asylum which is prescribed for the reception of criminal lunatics shall be sufficient authority for the reception and detention of any person named therein in such asylum or in any other asylum to which he may be lawfully transferred.

Reception after inquisition.

[*Cf.* s. 12, Lunacy Act, 1890.]

Reception after inquisition.

23. A lunatic so found by inquisition may be admitted into an asylum—

(*a*) in the case of an inquisition under Chapter IV on an order signed by the committee of the person of the lunatic, and having annexed thereto a certified copy of the order appointing the committee, or, if no such committee has been appointed, upon an order signed by the Master of the Court;

(*b*) in the case of an inquisition under Chapter V—

[*Cf.* s. 8, Act, 36 of

(*i*) when a guardian of the person of such lunatic has been appointed by the Court of Wards or the Collector or by the Civil Court,—on an order signed by such guardian accompanied by a certified copy of the order of the District Court that such lunatic is a fit and proper person to be detained in an asylum;

(*ii*) when no guardian of the person of such lunatic has been appointed—on an order of the District Court that such lunatic is a fit and proper person to be detained in an asylum.

[*Cf.* s. 1 (4), Act 36, 1858.]

Order for payment of cost of maintenance of lunatic.

24. When an order has been made under section 23 the High Court or the District Court, as the case may be, shall, on receiving a report from the person in charge of an asylum that the lunatic referred to in the order has been admitted into the asylum, make an order for the payment of the cost of maintenance of the lunatic in the asylum, and on the application of such person may from time to time direct that any costs incurred in accordance with such order shall be recovered from the estate of the lunatic or of any person legally bound to maintain him as if payable under a decree of the Court:

Provided that, if at any time it shall appear to the satisfaction of the Court that the lunatic has not sufficient property, and that no person legally bound to maintain such lunatic has sufficient means for the payment of such cost, the Court shall certify the same instead of making such order for the payment of the cost as aforesaid.

Amendment of order or certificate.

[S. 12, Act 36 of 1858 *Cf.* s. 34 Lunacy Act 1890.]

Amendment of order or certificate.

25. If, after the reception of any lunatic into any asylum, it appears that the order upon which he was received or the medical certificate or certificates upon which such order was made is or are defective or incorrect, the same may at any time afterwards be amended by the person or persons signing the same with the sanction of two or more of the visitors of the said asylum, one of whom shall be a medical officer.

CHAPTER III.

CARE AND TREATMENT.

Visitors.

[Act 36, 1858, s. 2.]

Appointment of visitors.

26. (*1*) The Local Government shall appoint for every asylum not less than three visitors, one of whom at least shall be a medical officer.

(*2*) The Inspector General of Prisons (where such office exists) shall be a visitor *ex-officio* of all the asylums within the limits of his jurisdiction.

[*Ib.*, s. 3.]

Monthly inspection by visitors.

27. Two or more of the visitors, one of whom shall be a medical officer, shall, once at the least in every month, together inspect every part of the asylum or asylums of

which they are visitors, and see and examine, as far as circumstances will permit, every lunatic therein, and the order and certificate for the admission of every lunatic admitted since the last visitation of the visitors; and shall enter in a book to be kept for that purpose any remarks which they may deem proper in regard to the management and condition of the asylum and the lunatics therein.

t 5, s. 472.]

Inspection of criminal lunatics by Inspector General or visitors.

28. (*1*) When any person is confined under the provisions of section 466 or section 471 of the Code of Criminal Procedure, 1898, the Inspector General of Prisons, if such person is confined in a jail, or the visitors of the asylum or any two of them, if he is confined in an asylum, may visit him in order to ascertain his state of mind; and he shall be visited once at least in every six months by such Inspector General or by two of such visitors as aforesaid; and such Inspector General or visitors shall make a special report as to the state of mind of such person to the magistrate or Court under whose order he is confined.

ct 5, s. 47

(*2*) The Local Government may empower the officer in charge of the jail in which such person may be confined to discharge all or any of the functions of the Inspector General under sub-section (*1*).

Discharge of lunatics.

ct 36, , s. 9.]

Order of discharge from asylum by visitors.

29. (*1*) Three of the visitors of any asylum, of whom one shall be a medical officer, may, by writing under their hands, order the discharge of any person detained in such asylum and such person shall thereupon be discharged:

Provided that no order under this sub-section shall be made in the case of a person detained under a reception order under section 12, or, in the case of a criminal lunatic, otherwise than as provided by section 30 of the Prisoners' Act, 1900.

(*2*) When such order is given, if the person is detained under the order of any public officer, notice of the order of discharge shall be immediately communicated to such officer.

Cf. s. 72, acy Act, 0.]

Discharge of lunatics in other cases and of European military lunatics.

30. (*1*) A lunatic detained in an asylum under a reception order, made on petition, shall be discharged if the person on whose petition the reception order was made so directs in writing:

Provided that no lunatic shall be discharged under the provisions of sub-section (1) if the officer in charge of the asylum certifies in writing that the lunatic is dangerous and unfit to be at large.

s. 3 (second ra.), Act 11, 77.]

(*2*) A person detained in an asylum under a reception order made under section 12 shall be detained therein until he is discharged therefrom in accordance with the military regulations in force for the time being or until the officer making the order applies for his transfer to the military authorities in view to his removal to England.

[S. 7, Act 11, 1877.]

(*3*) Whenever it appears to the officer in charge of an asylum that the discharge of a person therein detained under an order made under section 12 is necessary either on account of his recovery, or for any other purpose, such person shall be brought before the visitors of the asylum, and on the visitors recording their opinion that the discharge should be made, the general or other Officer Commanding the division, district, brigade or force, or other officer authorized to order the admission of such persons into an asylum, shall forthwith direct him to be discharged and such discharge shall take place in accordance with the military regulations in force for the time being.

[Act 36 of 1858, s. 10.]

Order of discharge on undertaking of relative for due care of the lunatic.

31. When any relative or friend of a lunatic detained in any asylum under the provisions of section 14, section 15, or section 17 is desirous that such lunatic shall be delivered over to his care and custody, he shall make application to the authority under whose order the lunatic is detained, and such authority if it thinks fit, in consultation with the visitors or with one of them being a medical officer, and upon such relative or friend entering into a bond with or without sureties for such sum of money as the said authority thinks fit conditioned that such lunatic shall be properly taken care of and shall be prevented from doing injury to himself or others, shall make an order for the discharge of such lunatic, and such lunatic shall thereupon be discharged.

Removal of lunatics.

[Act 36 of 1858, s. 17-C.]

Removal of lunatics and of criminal lunatics.

32. (*1*) Any lunatic may be removed from any asylum by order of the Local Government to any other asylum within the same province, and by order of the Governor General in Council to any other asylum in any part of British India.

[*Cf* Act 5, 1898, s. 471 (3).]

(*2*) The Governor General in Council may make such general or special order as he shall think fit directing the removal of any person for whose confinement an order has been made under section 466 or section 471 of the Code of Criminal Procedure, 1898, from the place where he is for the time being confined, to any asylum, jail or other place of safe custody in British India.

Escape and re-capture.

[Act 36, 1858, s. 13, Lunacy Act, 1890, s. 85.]

Order to justify detention and re-capture after escape.

33. Every person received into an asylum under any such order as is required by this Act, may be detained therein until he is removed or discharged as authorized by law, and in case of escape may, by virtue of such order, be re-taken by any police-officer or by the person in charge of such asylum, or any officer or servant belonging thereto, or any other person authorized in that behalf by the said person in charge, and conveyed to and received and detained in such asylum.

PART III.

JUDICIAL INQUISITION AS TO LUNACY.

CHAPTER IV.

PROCEEDINGS IN LUNACY IN PRESIDENCY-TOWNS.

Inquisition.

Jurisdiction in lunacy in Presidency-towns.

34. The Courts having jurisdiction under this chapter shall be the High Courts of Judicature at Fort William, Madras and Bombay.

[S. 1, Act 34 of 1858.]

Court may order inquisition as to persons alleged to be insane.

35. (*1*) The Court may upon application by order direct an inquisition whether a person subject to the jurisdiction of the Court, who is alleged to be lunatic, is of unsound mind and incapable of managing himself and his affairs.

(*2*) Such order may also contain directions for inquiries concerning the nature of the property belonging to the alleged lunatic, the persons who are his relatives or next of kin, the time during which he has been of unsound mind, or such other matters as to the Court shall seem proper.

[S. 2, Act 34 of 1858.]

Application by whom to be made.

36. Application for such inquisition may be made by any person related by blood or marriage to the alleged lunatic, or by the Advocate General.

[*Cf.* s. 3, *ibid* and s. 4, Act 35 of 1858.]

Notice of inquisition to be given to alleged lunatic.

37. (*1*) Notice shall be given to the alleged lunatic of the time and place at which it is proposed to hold the inquisition.

(*2*) If it shall appear that the alleged lunatic is in such a state that personal service on him would be ineffectual, the Court may direct such substituted service of the notice as it shall think proper.

(*3*) The Court may also direct a copy of such notice to be served upon any relative of the alleged lunatic.

Cf. ss. 4, 5, *Ibid* and s. 5, Act 35 of 1858.]

Court may require attendance of, and may authorize, persons to have access to lunatic for the purpose of examination.

38. (*1*) The Court may require the alleged lunatic to attend at such convenient time and place as it may appoint for the purpose of being personally examined by the Court, or by any person from whom the Court may desire to have a report of the mental capacity and condition of such alleged lunatic.

(*2*) The Court may likewise make an order authorizing any person or persons therein named to have access to the alleged lunatic for the purpose of a personal examination.

[*Cf.* s. 6, *ibid* and s. 6, Act 35 of 1858.]

Rules respecting attendance and examination where the alleged lunatic is a woman of rank.

39. The attendance and examination of the alleged lunatic under the provisions of section 38 shall, if the alleged lunatic be a woman who, according to the manners and customs of the country, ought not to be compelled to appear in public, be regulated by the rules in force for the examination of such persons in other cases.

[S. 8, act 34 of 1858, and Act 36 of 1858.]

Court may in certain cases direct inquisition to be made before any District Court within whose local jurisdiction the alleged lunatic may be.

40. (*1*) If the alleged lunatic is not within the local limits of the jurisdiction of the Court, and the inquisition cannot conveniently be made in the mode hereinbefore provided, the Court may direct the inquisition to be made before the District Court within whose local jurisdiction the alleged lunatic may be; and such District Court shall accordingly proceed to make such inquisition in the same manner as if the alleged lunatic were subject to its jurisdiction, and shall certify its finding upon the matters of inquisition to the Court directing the inquisition.

(*2*) The evidence taken upon the inquisition shall be recorded by the District Court in the English language in the form of a narrative, and a copy thereof, certified by the Court, shall be transmitted, together with any remarks the Court may think fit to make thereon, to the Court by which the inquisition was directed.

[*Ib.*, s. 9.]

If finding of Court appears defective or insufficient in form, it may be amended by the Court directing the inquisition.

41. If the finding of the District Court appears to the Court directing the inquisition to be defective or insufficient in point of form, it may either amend the same or refer it back to the Court which made the inquisition to be amended.

[*Ib.*, s. 10.]

Court may direct new trial.

42 On the application of the person at whose instance the order directing an inquisition was made or on the application of the alleged lunatic or of any person related to such lunatic by blood or marriage authorized by the Court to make the application, the Court may direct a new trial of the matters of inquisition according to the usual course and practice of the Court in directing new trials in civil cases.

[*Cf. Ib.*, s. 12.]

Proceedings on finding of Court.

43 The finding of the Court on the inquisition or on a new trial, if any, directed under section 42, or the finding of the District Court to which the inquisition may have been referred under the provisions of section 40 with such amendments as may be made under the provisions of section 41, as the case may be, shall have the same effect, and be proceeded on in the same manner in regard to the appointment of committees of the person and estate of the lunatic as the findings referred to in section 12 of the Lunacy (Supreme Courts) Act, 1858, immediately before the commencement of this Act.

Judicial powers over person and estate of lunatics.

[*Cf.* Lunacy Act, s. 108(2).]

Custody of lunatics and management of their estates.

44. (*1*) The Court may make orders for the custody of lunatics so found by inquisition and the management of their estates.

(*2*) When upon the inquisition it is specially found that the person to whom the inquisition relates is of unsound mind so as to be incapable of managing his affairs, but that he is capable of managing himself, and is not dangerous to himself or to others, the Court may make such orders as it thinks fit for the commitment of the estate of the lunatic and its management including proper provisions for the maintenance of the lunatic but it shall not be necessary, unless in the discretion of the Court it appears proper to do so, to make any order as to the custody or commitment of the person of the lunatic.

[*Cf.* s. 109 A. of 1890; 11, Act 24 1858.]

54. The costs of all proceedings for the purpose of ascertaining whether a person is a lunatic and of all proceedings in the matter of a lunatic shall be in the discretion of the Court.

Costs of inquiry.

[Act 24, 58, s. 29.]

46. (*1*) When any person has been found of unsound mind, and it shall be shown to the Court, either on the application of such person or of any other person acting on his behalf, or on the information of any other person, that there is reason to believe that such unsoundness of mind has ceased, the Court may make an order for inquiry whether such person is still of unsound mind and incapable of managing himself and his affairs.

Proceedings in lunacy to cease or to be set aside if Court after inquiry finds that he unsoundness of mind has ceased.

(*2*) The inquiry shall be conducted in the same manner and subject to the same provisions as are hereinbefore prescribed for an inquisition into the unsoundness of mind of an alleged lunatic; and if it is found that the unsoundness of mind has ceased, the Court shall order all proceedings in the matter of the lunacy to cease or to be set aside on such terms and conditions as under the circumstances of the case shall appear proper.

[*Ib.*, s. 18.]

47. The Court, on the appointment of committees of the person and estate of a lunatic, may direct by the order of appointment, or by any subsequent order, that the person to whom the charge of the estate is committed shall have such powers for the management thereof as to the Court shall seem necessary and proper, reference being had to the nature of the property, whether moveable or immoveable, of which the estate may consist:

On appointment of Committee, the Court ma give certain powers for ma: agement of lunatic's estate.

Provided that such powers shall not extend to the sale or charge by way of mortgage of the estate or any part thereof, or to the letting of any immoveable property unless for a term not exceeding three years.

[*Ib.*, s. 14.]

48. (*1*) The Master of the Court, without an order of reference, may receive any proposal and conduct any inquiry respecting the management of the estate of a lunatic, if such proposal relates to any matter which the committee of the estate has not been empowered by an order under section 47 to dispose of.

Master to receive proposals concerning management, sale, etc., of estate without an order of reference.

(*2*) The Master may likewise, without reference, receive and inquire into any proposal relating to the sale or charge by way of mortgage of the estate or of any part thereof, or to the letting of any immoveable property for a term exceeding three years.

[Act 24 of 58, s. 15.]

49. The Master shall report to the Court on the proposal; and the Court shall, subject to the provisions of this chapter, make such order upon the report and respecting the costs, as shall, under the circumstances, seem just.

Court to make order upon the report of the Master.

50. (*1*) The Court or the Master shall once in the matter of each lunatic so found by inquisition, and may as often as it or he thinks it expedient, determine whether any one or more and (if any) how many and which of the persons related to the lunatic by blood or marriage shall attend before the Master, at the cost of the estate, in any proceeding connected with the management thereof.

[Act 24 of 1858, s. 16.]

What relatives to attend at any inquiry at the cost of the estate: appointment of guardian of infant relative.

(*2*) If any person so related is an infant, the Court or the Master may from time to time appoint a fit person to be his guardian for the purposes of the lunacy.

51. The Court may, on application made to it by petition concerning any matter whatsoever connected with the lunacy, make such order, subject to the provisions of this chapter, respecting the application and the costs thereof, and of the consequent proceedings, as shall, under the circumstances, seem just.

[*Ib.*, s. 17.]

Court may make order on application concerning any matter connected with the lunacy.

Management and administration.

52. The Court may, if it appears to be just or for the lunatic's benefit, order that any property, movable or immovable, of the lunatic, and whether in possession, reversion, remainder, or contingency be sold, charged, mortgaged, dealt with or otherwise disposed of, as may seem most expedient for the purpose of raising or securing or repaying with or without interest money to be applied or which has been applied to all or any of the following purposes, namely:—

[*Ib.*, s. 18.]

Lunatic's property may be sold for debts, maintenance, etc.

(*1*) the payment of the lunatic's debts or engagements;

(*2*) the discharge of any incumbrance on his property;

(*3*) the payment of any debt or expenditure incurred for the lunatic's maintenance or otherwise for his benefit;

(*4*) the payment of or provision for the expenses of his future maintenance and the maintenance of his family, including the expenses of his removal to Europe, when he shall be so removed, and all expenses incidental thereto;

(*5*) the payment of the costs of any inquiry under this chapter, and of any costs incurred by order or under the authority of the Court.

53. (*1*) The committee of the lunatic's estate shall, in the name and on behalf of the lunatic, execute all such conveyances and instruments of transfer relative to any sale, mortgage or other disposition of his estate as the Court shall order.

[Act 24 of 1858, s. 19.]

Committee to execute conveyances and powers.

(*2*) The committee shall, in like manner, under the order of the Court, exercise all powers whatsoever vested in a lunatic, whether the same are vested in him for his own benefit or in the character of trustee or guardian.

[Act 34 of 1858, s. 20.]

54. Where a person, having contracted to sell or otherwise dispose of his estate or any part thereof, afterwards becomes lunatic, the Court may, if the contract is such as the Court thinks ought to be performed, direct the committee of the estate to execute such conveyances and to do such other acts in fulfilment of the contract as it shall think proper.

Court may order performance of contract.

[*Ib.*, s. 21.]

55. (*1*) Where a person, being a member of a partnership firm, is found lunatic, the Court may, on the application of the other partners, or of any person who appears to the Court to be entitled to require the same, dissolve the partnership.

Member of partnership becoming lunatic.

(*2*) Upon such dissolution, or upon a dissolution by decree of Court or otherwise by due course of law, the committee of the estate may, in the name and on behalf of the lunatic, join with the other partners in disposing of the partnership property upon such terms, and shall do all such acts for carrying into effect the dissolution of the partnership, as the Court shall think proper.

[*Ib.*, s. 22.]

56. Where a lunatic has been engaged in business, the Court may, if it appears to be for the lunatic's benefit that the business premises should be disposed of, order the committee of the estate to sell and dispose of the same; and the monies arising from such sale shall be applied in such manner as the Court shall direct.

Disposal of business premises.

[*Ib.*, s. 23.]

57. Where a lunatic is entitled to a lease or under-lease, and it appears to be for the benefit of his estate that it should be disposed of, the committee of the estate may, by order of the Court surrender, assign or otherwise dispose of the same to such person for such valuable or nominal consideration, and upon such terms, as the Court shall think fit.

Committee may dispose of lease.

[*Ib.*, s. 24.]

58. If a lunatic is possessed of any immovable property situate beyond the local limits of the jurisdiction of the Court, which, by the law in force in the province wherein such property is situated, subjects the proprietor, if disqualified, to the superintendence of the Court of Wards, the said Court of Wards may assume the charge of such property and manage the same according to the rules for the time being in force for such management:

When and to what extent Court of Wards may assume charge of land belonging to a lunatic.

Provided that—

(*1*) in such case, no further proceedings in respect of the lunacy shall be taken under any such law, nor shall it be competent to the Court of Wards or to any Collector to appoint a guardian of the person of the said lunatic or a manager of the estate except of the immovable property which so subjects the proprietor as aforesaid:

(*2*) the surplus of the income of such property, after providing for the discharge of the Government revenue and expenses of management, shall be disposed of from time to time in such manner as the High Court shall direct, and not otherwise:

(*3*) nothing contained in this section shall affect the powers given to the High Court by sections 52, 53 and 54 or (except so far as relates to the management of the said immovable property which so subjects the proprietor as aforesaid) the powers given by any other section.

Vesting orders.

[Act 34 of 1858, s. 27.]

59. (*1*) If it appears to the Court, having regard to the situation and condition in life of the lunatic and his family and the other circumstances of the case, to be expedient that his property should be made available for his or their maintenance in a direct and inexpensive manner, it may, instead of appointing a committee of the estate, order that the property if money or if of any other description the produce thereof, when realized, be paid to such person as the Court may think fit, to be applied for the purpose aforesaid.

Court may in certain cases apply property for lunatic's maintenance without appointing committee.

(*2*) The receipt of the person so appointed shall be a valid discharge to any person who pays any money or delivers any property of the lunatic to such person.

[*Ib.*, s. 25.]

60. Where any stock or Government securities or any share in a company (transferable within British India or the dividends of which are payable there) is or are standing in the name of, or is vested in, a lunatic, beneficially entitled thereto, or in a committee of the estate of a lunatic, or in a trustee for him, and the committee dies intestate, or himself becomes lunatic, or is out of the jurisdiction of the Court, or it is uncertain whether the committee is living or dead, or he neglects or refuses to transfer the stock, securities or shares, or to receive and pay over thereof the dividends to a new committee or as the Court directs, within fourteen days after being required by the Court to do so, then the Court may order some fit person to make such transfer, or to transfer the same, and to receive and pay over the dividends in such manner as the Court directs.

Stock transferable in British India, belonging to lunatic, may be ordered to be transferred.

[Act 34 of 1858, s. 26.]

61. Where any such stock or Government securities or share in a company is or are standing in the name of, or vested in, any person residing out of British India and not in any part of the United Kingdom, the Court upon being satisfied that such person has been declared lunatic, and that his personal estate has been vested in a person appointed for the management thereof, according to the law of the place where he is residing, may order some fit person to make such transfer of the stock, securities or shares, or of any part thereof, to or into the name of the person so appointed or otherwise, and also to receive and pay over the dividends and proceeds, as the Court thinks fit.

Stock of lunatic residing out of British India, and not within the United Kingdom, may be ordered to be transferred.

[*Ib.*, s. 28.]

62. If it appears to the Court that the unsoundness of mind of a lunatic is in its nature temporary, and that it is expedient to make temporary provision for his maintenance or for the maintenance of such members of his family as are dependent on him for their maintenance, the Court may, in like manner as under section 59, direct his property or a sufficient part of it to be applied for the purpose aforesaid.

Power to apply property for lunatics' maintenance in case of temporary lunacy.

[Act 34 of 1858, s. 30.]

Power of Court to make rules.

63. The Court may, from time to time, make rules for the purpose of carrying into effect the provisions of this chapter and for regulating the mode of proceeding before the Court, or the Master, in matters of lunacy.

[s. 31.]

Powers of Master to be exercisable by Court.

64. The Court may exercise all or any of the powers hereinbefore conferred on the Master.

CHAPTER V.

PROCEEDINGS IN LUNACY OUTSIDE PRESIDENCY-TOWNS.

Inquisition.

[Act 35 of 1858, s. 2.]

District Court on application may institute inquisition when a person possessed of property is alleged to be a lunatic.

65. Whenever any person not subject to the jurisdiction of any of the Courts mentioned in section 34, who is possessed of property, is alleged to be a lunatic, the District Court within whose jurisdiction such person is residing may, upon application, by order direct an inquisition for the purpose of ascertaining whether such person is of unsound mind and incapable of managing his affairs.

[s. 3.]

Application by whom to be made.

66. (*1*) Application for such inquisition may be made by any person related by blood or marriage to the alleged lunatic or by any public curator appointed under the Succession (Protection of Property) Act, 1841, or by the Government Pleader, or if the property of the alleged lunatic consists in whole or in part of land or any interest in land, by the Collector of the district in which it is situate.

XI of 1841.

(*2*) If the property or any part thereof is of such a description as by the law in force in any province where such property is situate would subject the proprietor, if disqualified, to the superintendence of the Court of Wards, the application may be made by the Collector on behalf of the Court of Wards.

[*Cf. Ib.*, s. 6.]

Regulation of proceedings of District Courts.

67. The provisions of sections 37, 38 and 39 shall regulate the proceedings of the District Court with regard to the matters to which they relate.

[s. 7, Act 1866.]

Inquisition by District Court; power to appoint assessors.

68. (*1*) The District Court, if it thinks fit, may appoint two or more persons to act as assessors to the Court in the said inquisition.

(*2*) Upon the completion of the inquisition, the Court shall determine whether the alleged lunatic is of unsound mind and incapable of managing his affairs and may make such order as to the payment of costs of the inquisition by the person upon whose application it was made or out of the estate of the alleged lunatic if he be adjudged to be of unsound mind, or otherwise, as it may think proper.

[s. 8, Act 1866.]

Inquisition by subordinate Court on Commission issued by District Court; order of District Court.

69. (*1*) If the alleged lunatic resides at a distance of more than fifty miles from the place where the District Court to which the application shall have been made is held, the said Court may issue a commission to any subordinate Court to make the inquisition and such subordinate Court shall thereupon conduct the inquisition in the manner hereinbefore provided in this chapter.

(*2*) On the completion of the inquisition the subordinate Court shall report its proceedings with the opinions of the assessors, if assessors have been appointed, and its own opinion on the case; and the District Court shall thereupon make such order in the case as it may think proper.

Judicial powers over person and estate of lunatic

[Act 35 of 1858, s. 9.]

Custody of lunatics and management of their estates.

70. (*1*) The Court may make orders for the custody of lunatics so found by inquisition and the management of their estates.

[*Cf.* section 108 (2), Lunacy Act, 1890.]

(*2*) When upon the inquisition it is specially found that the person to whom the inquisition relates is of unsound mind so as to be incapable of managing his affairs, but that he is capable of managing himself and is not dangerous to himself or to others, the Court may make such orders as it thinks fit for the management of the estate of the lunatic including proper provisions for the maintenance of the lunatic, but it shall not be necessary, unless in the discretion of the Court it appears proper to do so, to make any order as to the custody of the person of the lunatic.

(*3*) If the estate of a lunatic so found or any part thereof consists of property which by the law in force in the province subjects the proprietor, if disqualified, to the superintendence of the Court of Wards, the Court of Wards shall be authorized to take charge of the same.

(*4*) In all other cases, except as otherwise hereinafter provided, the District Court shall appoint a manager of the estate who may be any near relative of the lunatic, or the Public Curator, or, if there be no Public Curator, any other suitable person.

[*Ib.*, s. 10.]

Appointment of guardian by Civil Court.

71. (*1*) Whenever a manager of the estate of a lunatic is appointed by the District Court, the Court may, if it thinks fit, appoint a fit person to be guardian of the person of the lunatic

(*2*) The manager, unless he is the Public Curator, may be appointed guardian :

Provided that the legal heir of the lunatic shall not be appointed guardian of his person.

[*Ib.*, s. 11.]

Court may direct Collector to take charge of lunatic's estate if consisting of land not subject to Court of Wards; Collector to be subject to control of superior Revenue-authorities.

72. (*1*) If the estate consists in whole or in part of land or any interest in land not subject to the jurisdiction of the Court of Wards, the District Court, instead of appointing a manager, may direct the Collector to take charge of the estate, and thereupon the Collector shall appoint a manager of the property and a guardian of the person of the lunatic.

(*2*) All the proceedings of the Collector in the charge of estates under this chapter shall be subject to the control of the superior Revenue-authorities.

[Lunacy Act, 1890, s. 12.]

Remuneration of managers and guardians.

73. If the person appointed to be manager of the estate of a lunatic, or the person appointed to be guardian of a lunatic's person, shall be unwilling to discharge such office gratuitously, the District Court or the Collector, as the case may be, may fix such allowance or allowances to be paid out of the estate of the lunatic as it or he may think fit

[Act 35 of 1858 s. 13].

Duties of guardian.

74. (*1*) The person appointed to be guardian of a lunatic's person shall have the care of his person and maintenance.

(*2*) When a distinct guardian is appointed, the manager shall pay to the guardian such allowance as shall be fixed by the District Court or the Collector, as the case may be, for the maintenance of the lunatic and such members of his family as are dependent on him for their maintenance.

[*Ib.*, s. 14.]

Powers of managers.

75. Every manager of the estate of a lunatic appointed as aforesaid may exercise the same powers in the management of the estate as might have been exercised by the proprietor if not a lunatic: and may collect and pay all just claims, debts and liabilities due to or by the estate of the lunatic:

Provided that no such manager shall have power to sell or mortgage the estate or any part thereof, or to grant a lease of any immoveable property for any period exceeding five years, without an order of the District Court previously obtained.

[*Ib.*, s. 15, first para.]

Managers to furnish inventory and annual accounts.

76. (*1*) Every person appointed by the District Court or by the Collector to be manager of the estate of a lunatic shall, within six months from the date of his appointment, deliver in Court or to the Collector, as the case may be, an inventory of the immoveable property belonging to the lunatic and of all such sums of money, goods and effects, as he shall receive on account of the estate, together with a statement of all debts due by or to the same.

(*2*) Every such manager shall also furnish to the Court or to the Collector annually, within three months of the close of the year of the era current in the district, an account of the property in his charge, exhibiting the sums received and disbursed on account of the estate and the balance remaining in his hands.

[*Ib.*, second para.]

Proceeding if accuracy of inventory or accounts be impugned.

77. If any person related by blood or marriage to the lunatic, or any public officer, by petition to the Court, shall impugn the accuracy of the said inventory and statement, or of any annual account, the Court may summon the manager and inquire summarily into the matter and make such order thereon as it shall think proper; or the Court, at its discretion, may refer any such petition to any subordinate Court or to the Collector if the manager was appointed by the Collector.

Manager to pay proceeds of estates into the public treasury.

78. All sums received by a manager on account of any estate in excess of what may be required for the current expenses of the lunatic or of the estate, shall be paid into the public treasury on account of the estate and may be invested from time to time in the public securities.

[*Ib.*, s. 17.]

Relative may sue for an account.

79. Any person related by blood or marriage to a lunatic may sue for an account from any manager appointed under this chapter, or from any such person after his removal from office or trust, or from his legal representative in case of his death, in respect of any estate then or formerly under his care or management or of any sums of money or other property received by him on account of such estate.

[Act 35 of 1858, s. 18.]

Removal of manager or guardian.

80. (*1*) The District Court, for any sufficient cause, may remove any manager appointed by it, not being a Public Curator, and may appoint such Curator or any other fit person in his room, and may compel the person so removed to make over the property in his hands to his successor, and to account to such successor for all money received or disbursed by him.

(*2*) The Court may also, for any sufficient cause, remove any guardian appointed by it.

(*3*) The Collector, for any sufficient cause, may remove any manager or guardian appointed by him; and the District Court, on the application of the Collector, shall compel any manager so removed to deliver his accounts and the property in his hands.

[*Ib.*, s. 19.]

Manager refusing to furnish accounts, may be fined by the Court, etc.

81. The District Court may impose a fine not exceeding five hundred rupees on any manager of the estate of a lunatic who wilfully neglects or refuses to deliver his accounts or any property in his hands within the prescribed time or a time fixed by the Court, and may realize such fine by attachment and sale of his property under the rules in force for the execution of decrees of Court, and may also commit the recusant to close custody until he shall deliver such accounts or property.

[*Ib.*, s. 20.]

Court may in certain cases apply property for lunatic's maintenance without appointing any manager.

82. If it appears to the District Court, having regard to the situation and condition in life of the lunatic and his family, and the amount and description of his property, to be unnecessary to appoint a manager of the estate as hereinbefore provided, the Court may, instead of appointing such manager, order that the property if money or if of any other description the produce thereof, when realized, be paid to such person as the Court may think fit, to be applied for the maintenance of the lunatic and such members of his family as are dependent on him for their maintenance.

[*Ib.*, s. 21.]

Restoration of estate if Court after inquiry finds that the unsoundness of mind has ceased.

83. (*1*) Any person who has been adjudged to be of unsound mind and incapable of managing his affairs, or any other person acting on his behalf or having or claiming any interest in respect of his estate, may represent by petition to the District Court that the unsoundness of mind of such person has ceased.

(*2*) The District Court may—

(*a*) upon such petition, or

(*b*) upon information received in any other manner, that the unsoundness of mind of such person has ceased,

institute an inquiry for the purpose of ascertaining whether such person is or is not still of unsound mind and incapable of managing his affairs.

(*3*) The inquiry shall be conducted in the manner provided in sections 67, 68 and 69; and if it is adjudged that such person has ceased to be of unsound mind and incapable of managing his affairs, the Court shall make an order for his estate to be delivered over to him, and such order shall be final.

[Act 35 of 1858, s. 22.]

84. Except as otherwise herein provided, all orders made by a District Court or by any subordinate Court under this chapter shall be open to appeal under the rules in force for appeals in miscellaneous cases.

Orders to be open to appeal.

PART IV.

MISCELLANEOUS.

CHAPTER VI.

ESTABLISHMENT OF ASYLUMS.

[Act 35 1858, s. 1.]

85. The Local Government may establish or license the establishment of asylums at such places as it may deem proper and may revoke any such license.

Local Government may establish or license the establishment of asylums.

[Act 35 of 1858, s. 17A.]

86. In either of the following cases, namely:—

Provision for provinces having insufficient or no asylums.

(*a*) when a Local Government has not established within the province a public asylum,

(*b*) when it appears to the Governor General in Council that a public asylum established within the province is not conveniently situated with respect to any part of the province, or does not afford sufficient or, in the case of any class of lunatics, suitable accommodation,

the Governor General in Council may appoint an asylum in any part of British India outside the province to be an asylum to which any Magistrate or Court exercising jurisdiction within the province may send lunatics or any class of lunatics as to an asylum established for the province in which his jurisdiction is situate.

CHAPTER VII.

EXPENSES OF LUNATICS.

[Act 35 of 1858, s. 14.]

87. (*1*) When any lunatic is admitted to a licensed asylum under a reception order or an order under section 23 and no engagement has been taken from the friends or relatives of the lunatic or order made by the Court for the payment of expenses under the provisions of this Act, the cost of maintenance of such lunatic shall be paid by the Government to the person in charge of such asylum.

In what cases Government to pay for the maintenance of lunatic.

(*2*) The Paymaster of the military circle within which any asylum is situated shall pay to the officer in charge of such asylum the cost of maintenance of every lunatic received and detained therein under an order made under section 12. [Act 11 of 1887, s. 3.]

88. Any moveable property which may be in the possession of a lunatic found wandering at large may be sold by the Magistrate and the proceeds thereof (or such part of the same as may be necessary) applied towards the payment of the cost of maintenance of the lunatic, and of any other expenses incurred on his behalf. [Act 35 of 1858, s. 15, last para.]

Application of property in the possession of a lunatic found wandering.

89. If in the opinion of any authority which has made a reception order under section 14, section 15 or section 17 any lunatic detained in an asylum under such order— [*Ibid*, s. 15, first para.]

Application to Civil Court for order for the payment of cost of maintenance out of the lunatic's estate, or by person bound to maintain him.

(*a*) has an estate applicable to his maintenance and more than sufficient to maintain his family, or

(*b*) any person is legally bound to maintain and has the means of maintaining such lunatic,

such authority may apply to the High Court or District Court within the local limits of the original jurisdiction of which the estate of the lunatic is situate or the person legally bound to maintain him resides, for an order for the payment of the cost of maintenance of the lunatic.

90. (*1*) The Court shall inquire into the matter in a summary way, and on being satisfied that such lunatic has an estate applicable to his maintenance, or that any person is legally bound to maintain and has the means of maintaining such lunatic, shall make an order for the recovery of the cost of maintenance of such lunatic out of such estate or from such person. [*Ibid.*]

Order of Court and enforcement thereof.

(*2*) Such order shall be enforced in the same manner, and shall be of the same force and effect and subject to the same appeal as a decree made by the said Court in a suit in respect of the property or person therein mentioned. [*Ibid*, s. 15, second para.]

91. The liability of any relative or person to maintain any lunatic shall not be taken away or affected by any provision contained in this Act. [*Ibid*, s. 16.]

Saving of liability of relatives to maintain lunatic.

CHAPTER VIII.

RULES.

92. (*1*) Subject to the control of the Governor General in Council, the Local Government may make rules for all or any of the following purposes, namely:—

Power of Local Government to make rules.

(*a*) to prescribe forms for any proceeding under this Act other than a proceeding before a High Court established under the Indian High Courts Act, 1861; 24 & 25 Vict., c. 104.

(*b*) to prescribe places of detention and regulate the care and treatment of persons detained under section 16;

(*c*) to regulate the confinement, care, treatment and discharge of criminal lunatics;

(*d*) to regulate the management of asylums and the care and custody of the inmates therein;

(*e*) to regulate the transfer of criminal lunatics to a public asylum;

(*f*) to prescribe the time within which the manager of the estate of a lunatic shall, under section 81, deliver his accounts or any property in his hands; and

(*g*) save as otherwise provided in this Act, generally to carry into effect the provisions of the Act.

(*2*) In making any rule under this section the Local Government may direct that a breach of it shall be punishable with fine which may extend to fifty rupees.

Publication of Rules.

93. All rules made under section 92 shall be published in the local official Gazette and shall thereupon have effect as if enacted in this Act.

CHAPTER IX.

SUPPLEMENTAL PROVISIONS.

Cf. s. 315, Lunacy Act, 1890.]

Penalty for improper reception or detention of lunatic.

94. Any person who, otherwise than in accordance with the provisions of this Act, receives or detains a lunatic or alleged lunatic in an asylum, or who for payment receives or detains a lunatic or alleged lunatic otherwise than in an asylum, shall be punishable with imprisonment which may extend to two years, or with fine, or with both.

V of 1898.

Provision as to bonds.

95. The provisions of Chapter XLII of the Code of Criminal Procedure, 1898, shall, so far as may be, apply to bonds taken under this Act.

[*Cf. s. 336, Lunacy Act, 1890.*]

Pension of lunatic payable by Government department.

96. (*1*) When any sum is payable in respect of pay, pension, gratuity or other similar allowance to any person by any Department of Government and the person to whom the sum is payable is certified by a Magistrate to be a lunatic, the Government officer under whose authority such sum would be payable if the payee were not a lunatic may pay so much of the said sum as he thinks fit to the person having charge of the lunatic, and may pay the surplus, if any, or such part thereof as he thinks fi for the maintenance of such members of the lunatic's family as are dependent on him for maintenance.

(*2*) The Secretary of State for India in Council shall be discharged of all liability in respect of any amounts paid in accordance with this section.

Use of forms in Schedule.

97. Subject to any rules, the forms set forth in the First Schedule, with such variation as the circumstances of each case may require, shall be used for the respective purposes therein mentioned, and if used shall be sufficient.

Protection to persons acting under Act

98. No suit, prosecution or other legal proceedings shall lie against any person for anything which is in good faith done or intended to be done under this Act.

Orders under repealed Acts.

99. (*1*) In the case of orders made before the commencement of this Act under section 7 of the Indian Lunatic Asylums Act, 1858, for the reception of persons into an asylum, the person who signed the order shall have all the powers and be subject to the obligations by this Act conferred or imposed upon the petitioner for a reception order, and the provisions of this Act relating to persons upon whose petition a reception order was made shall apply in the case of a person who has signed an order under section 7 of the Indian Lunatic Asylums Act, 1858, before the commencement of this Act as if the order had been made after the commencement of this Act upon a petition presented by him. XXXVI of 1858.

(*2*) All orders for the detention of lunatics made and all undertakings given under any enactment hereby repealed shall have the same force and effect as if they had been made or given under this Act and by or to the authority empowered thereby in such behalf.

Repeal of enactments.

100. The enactments mentioned in the Second Schedule are repealed to the extent specified in the fourth column thereof.

SCHEDULE I.

FORMS.

(*See section 97.*)

FORM 1.

Application for Reception Order.

(*See sections 5, 20.*)

In the matter of [1] A. B., son of a person alleged to be a lunatic.

To Presidency Magistrate, for [*or* District Magistrate of , *or* Sub-divisional Magistrate of *or* Magistrate specially empowered under Act of 191 for].

The petition of C. D., son of [1] in the town of [*or* sub-division of in the district of].

1. I am [2] years of age.

2. I desire to obtain an order for the reception of A. B. as a lunatic in the asylum of situate at [3].

3. I last saw the said A. B. at on the [4] day of .

4. I am the [5] of the said A. B.

[*or if the petitioner is not related to the patient state as follows.*].

I am not related to the said A. B. The reasons why this petition is not presented by a relative are as follows: [*State them.*]

The circumstances under which this petition is presented by me are as follows: [*State them.*]

[1] Full address, caste and rank, profession or occupation.
[2] At least twenty-one.
[3] Insert full description of the name and locality of the asylum or the name, address and description of the person in charge of the asylum.
[4] Some day within 14 days before the date of the presentation of the petition.
[5] Here state the relationship with the patient.

5. I am not related to or connected with either of the persons signing the certificates which accompany this petition as (*where the petitioner is a man*) husband, father, father-in-law, son, son-in-law, brother, brother-in-law, partner or assistant (*or where the petitioner is a woman*) wife, mother mother-in-law, daughter, daughter-in-law, sister sister-in-law, partner or assistant.

6. A statement of particulars relating to the said A. B. accompanies this petition.

7. [*If that is the fact.*] An application for a reception order in the matter of the said A. B. was made to the on the and a certified copy of the order made on the said petition is annexed hereto.

[*Or if that is the fact.*]

No application for a reception order in the matter of the said A. B. has been made previous to this application.

The petitioner therefore prays that a reception order may be made in accordance with the foregoing statement.

(Sd.) C. D.

The statements contained or referred to in paragraphs are true to my knowledge; the other statements are true to my information and belief.

(Sd.) C. D.

Dated

Statement of particulars.

Statement of particulars referred to in the annexed petition.

[*If any of the particulars in this statement be not known, the fact to be so stated.*]

The following is a statement of particulars relating to the said A. B.

Name of patient at length.

Sex and age.

Married, single or widowed.

Condition of life, and previous occupation (if any).

Caste and religious persuasion, as far as known.

Residence at or immediately previous to the date hereof.

Whether first attack.

Age (if known) on first attack.

When and where previously under care and treatment as a lunatic.

Duration of existing attack.

Supposed cause.

Whether subject to epilepsy.

Whether suicidal.

Whether dangerous to others and in what way.

Whether any near relative has been afflicted with insanity.

[Signature and verification by person making the statement].

FORM 2.

Reception order on petition.

(*See sections 7, 10.*)

I, the undersigned E. F., being a Presidency Magistrate of [*or* the District Magistrate of *or* the Sub-divisional Magistrate of—*or* a Magistrate of the first class specially empowered by Government to perform the functions of a magistrate under Act of 191] upon the petition of C. D. of [1] in the matter of [1] A. B., a lunatic, accompanied by the medical certificates of G. H., a medical officer, and of J. K., a medical practitioner [*or* medical officer], under the said Act, hereto annexed, hereby authorise you to receive the said A. B. into your asylum. And I declare that I have [*or* have not] personally seen the said A. B. before making this order.

(Sd.) E. F.

(*Designation as above.*)

To [2]

FORM 3.

Medical Certificate.

(*See sections 18, 19.*)

In the matter of A. B. of [3] in the town of [*or* the sub-division of in the district of] an alleged lunatic.

I, the undersigned C. D., do hereby certify as follows :

1. I am a gazetted medical officer [*or* a medical officer declared a holder of [4] [*or* declared by Local Government to be by Government to be a medical officer under Act of 191] a medical practitioner under Act of 191] and I am in the actual practice of the medical profession.

2. On the day of 19 at [5] in the town of [or the sub-division of in the district of] [separately from any other practitioner.] [6], I personally examined the said A. B. and came to the conclusion that the said A. B. is a lunatic and a proper person to be taken charge of, and detained under care and treatment.

3. I formed this conclusion on the following grounds, *viz.* :—

(*a*) Facts indicating insanity observed by myself, *viz.* :—

(*b*) Other facts (if any) indicating insanity communicated to me by others, *viz.*:— *Here state the information and from whom.*

(Sd.) C. D.

(*Designation as above.*)

[1] Address and description.

[2] To be addressed to the person in charge of the asylum.

[3] Insert residence of patient.

[4] Insert qualification to practice medicine and surgery registrable in the United Kingdom.

[5] Insert place of examination.

[6] Omit this where only one certificate is required.

FORM 4.

Reception Order in case of Lunatic Soldier.

(*See section 12.*)

Whereas it appears to me that A. B., a European, subject to the Army Act, who has been declared a lunatic in accordance with the provisions of the military regulations, should be removed to an asylum I do hereby authorise you to receive the said A. B. into your asylum.

(Sd.) E. F.

(*Administrative Medical Officer.*)

To [1]

FORM 5.

Reception Order in case of wandering or dangerous lunatics or lunatics not under proper control or cruelly treated (sent to a public asylum).

(*See sections 14, 15, 17.*)

I, C. D. of a Presidency Magistrate of [*or* Commissioner of Police for] [*or* the District Magistrate of *or* the Sub-divisional Magistrate of *or* a Magistrate specially empowered by Government under Act of 191] having called to my assistance E. F., a Medical Officer under the Indian Lunacy Act, 191 , and being satisfied that A. B. [*describing him*] is a lunatic who was wandering at large [*or* is a person dangerous by reason of lunacy] [*or* is a lunatic not under proper care and control *or* is cruelly treated or neglected by the person having the care or charge of him] and a proper person to be taken charge of and detained under care and treatment, hereby direct you to receive the said A. B. into your asylum.

(Sd.) C. D.,

(*Designation as above.*)

Dated the

To the person in charge of the asylum at

FORM 6.

Same when sent to a licensed asylum.

I, C. D., [*as above down to* "care and treatment"] and being satisfied with the engagement entered into in writing by G. H of [*here insert address and description*] who has desired that the said A. B. may be sent to the asylum at [*here insert description of asylum and name of the person in charge*] to pay the cost of maintenance of the said A. B., in the said asylum, hereby direct you to receive the said A. B. into your asylum.

(Sd.) C. D.,

(*Designation as above.*)

Dated the

To the person in charge of the asylum at

FORM 7.

Bond on the making over of a lunatic to the care of relative or friend.

(*See sections 14, 15, 17.*)

Whereas A. B., son of , inhabitant of , has been brought up before C. D., a Presidency Magistrate for the town of [*or* Commissioner of Police for] [*or* the District / Sub-divisional Magistrate of , *or* a Magistrate of the first class specially empowered under Act 191] and is a lunatic who is believed to be dangerous [*or* is deemed to be a lunatic who is not under proper care and control or is cruelly treated or neglected by the person having the charge of him] and whereas I, E. F., son of inhabitant of , have prayed to the Magistrate [*or* Commissioner of Police] that the said A. B. may be made over to my care.

I, E. F., above named hereby bind myself that on the said A. B. being made over to my care I will have the said A. B. properly taken care of and prevented from doing injury to himself or others: and in case of my making default therein, I hereby bind myself to forfeit to His Majesty the King, Emperor of India, the sum of rupees

Dated this day of 19 .

(Sd.) E. F.

(*Where a bond with sureties is to be executed add*)—We do hereby declare ourselves sureties for the above named E F. that he will, on the aforesaid A. B. being made over to his care, have the said A. B. properly taken care of and prevented from doing injury to himself or others; and in case of the said E. F. making default therein, we bind ourselves, jointly and severally, to forfeit to His Majesty the sum of rupees .

Dated this day of 19 .

(*Signature.*)

FORM 8.

Bond on the discharge of a lunatic from an asylum on the undertaking of relative or friend to take due care.

(*See section 31.*)

Whereas A. B., son of , inhabitant of , is a lunatic who is now detained in the asylum at

[1] To be addressed to the person in charge of an asylum duly authorised by Government to receive lunatic Europeans subject to the Army Act.

under an order made by C. D., a Presidency Magistrate for the town of [*or* Commissioner of Police for] [*or* the District / Sub-divisional Magistrate of , *or* a Magistrate of the first class specially empowered under Act of 19] under section 14 [*or* section 15] of Act of 19 , and whereas I., E. F., son of , inhabitant of , have applied to the said magistrate [*or* Commissioner of Police] praying that the said A. B. may be delivered over to my care and custody :

I hereby bind myself that on the said A. B. being made over to my care and custody I will have him properly taken care of and prevented from doing injury to himself or others : and in case of my making default therein, I hereby bind myself to forfeit to His Majesty the King, Emperor of India, the sum of rupees .

Dated this day of 19

(Sd.) E. F.

(*Where a bond with sureties is to be executed, add*)—We do hereby declare ourselves sureties for the abovenamed E. F. that he will on the aforesaid A. B. being delivered over to his care and custody, have the said A. B. properly taken care of and prevented from doing injury to himself or others ; and in case of the said E. F. making default therein, we bind ourselves, jointly and severally, to forfeit to His Majesty the sum of rupees

Dated this day of 19 .

(*Signature.*)

SCHEDULE II.

ENACTMENTS REPEALED.

(*See section 100.*)

1	2	3	4
Year.	No.	Short Title.	Extent of Repeal.
1858	XXXIV	Lunacy (Supreme Courts) Act, 1858.	So much as has not been repealed.
"	XXXV	Lunacy (District Courts) Act, 1858	Ditto.
"	XXXVI	Lunatic Asylums Act, 1858.	Ditto.
1877	XI	Military Lunatics Act, 1877.	Ditto.
1886	XVIII	Indian Lunatic Asylums Act (1858) Amendment Act, 1886.	Ditto.
1889	XX	Indian Lunatic Asylums Act (1858) Amendment Act, 1889.	Ditto.
1894	XIII	Amending (Army) Act, 1894.	So much as relates to the Military Lunatics Act, 1877.
1898	V	Code of Criminal Procedure, 1898.	Section 471, sub-sections (2) and (3), and section 472.
1909	V	Amending (Army) Act, 1909.	So much as relates to the Military Lunatics Act, 1877.

Table showing disposal of enactments proposed to be repealed.

Enactment proposed to be repealed.	How dealt with in Bill.	Remarks.
I.— The Lunacy Supreme Courts Act, 1858 (XXXIV of 1858).		
Preamble and section 1	Reproduced in clauses 34 and 35.	Of the Chartered High Courts, the High Courts of Calcutta, Madras and Bombay, which have succeeded to the jurisdiction of the Courts mentioned in the preamble and referred to in section 1 of the Act, alone possess general original jurisdiction in lunacy. The jurisdiction of the Allahabad High Court in lunacy matters is derived under clause 12 of its Charter and it has been held not to extend to persons who are not European British subjects: *Jaundha Koer* v. *Court of Wards*, I. L. R. 4 All 159; this jurisdiction need not be dealt with in this Bill.
Section 2 ...	Reproduced in clause 36...	.....
„ 3 ...	„ „ „ 37...	The first and third paragraphs of section 3 are omitted. The provisions requiring the inquires to be ordinarily held before the full Court and entitling the lunatic to demand such an inquiry seem to be obsolete. Section 13 of the Indian High Courts Act, 1861, and the Charters of the respective High Courts contain provisions for the disposal of all matters by Judges sitting singly or in benches.
„ 4 ...	„ „ „ 38 (1)	The provision requiring the place appointed for the attendance of the lunatic to be within twenty miles of the place of his residence is omitted.
„ 5 ...	„ „ „ 38 (2)	.....
„ 6 ...	„ „ „ 39 ...	.....
„ 7 ...	Omitted	Unnecessary, in view of the omission of any special provision regarding the disposal of cases by a single Judge. Under its Charter every Judge of a High Court has all the powers of the Court.
„ 8 ...	Reproduced in clause 40...	The Bill makes no distinction between inquisition by the Court and by a Judge thereof: the word "mode" is therefore substituted for "modes."
„ 9 ...	„ „ „ 41	The portions of the section relating to "the Judge" are omitted for the same reason.
„ 10 ...	„ „ „ 42 ...	The provision in the section regarding cases tried by a single Judge is omitted for the same reason. The last clause of the section is omitted as superfluous.
„ 11 ...	*cf.* clause 45 ...	The wording of the clause follows that of the first part of section 109 of the English Lunacy Act, 1890.
„ 12 ...	*cf.* „ 43 ...	The reference in the section to the "report of the Judge" is omitted, and for the reference to inquisitions taken upon the oath of a jury a reference to the findings mentioned in the section is substituted; the rest of the section is slightly amplified to bring out the intention.
„ 13 ...	Reproduced in clause 47...	.....
„ 14 ...	„ „ „ 48 ...	.....

Table showing disposal of enactments proposed to be repealed—contd.

Enactment proposed to be repealed.	How dealt with in Bill.	Remarks.
I.—The Lunacy Supreme Courts Act, 1858 (XXXIV of 1858)—contd.		
Section 15 ...	Reproduced in clause 49...	"Chapter" substituted for "Act."
„ 16 ...	„ „ 50 ..	Slightly re-drafted.
„ 17 ...	„ „ 51...	"Chapter" substituted for "Act."
„ 18 ...	„ „ 52...	The words "or expectancy" are omitted, property in expectancy not being transferable; sub-clause 1 of the section is slightly amplified and broken up into two sub-clauses (1) and (3).
„ 19 ...	„ „ 53...	.....
„ 20 ...	„ „ 54...	.....
„ 21 ...	„ „ 55 .	Slightly re-drafted.
Sections 22 to 24 ...	Reproduced in clauses 56 to 58.	.....
„ 25 to 26 ...	„ „ 60 to 61.	.....
Section 27 ...	Reproduced in clause 59 .	The last clause of the section is slightly amplified and made sub-clause (2).
„ 28 ...	„ „ 62	.....
„ 29 ...	„ „ 46	.....
„ 30 ...	„ „ 63	.....
„ 31 ...	„ „ 64	"The Court" is substituted for a Judge of the Court.
„ 32 ...	*cf.* clause 3 (5) ...	The definition of "lunatic" is taken from the English Lunacy Act, 1890, section 341. The rest of section 32 is covered by the General Clauses Act, 1897.
II.—The Lunacy (District Courts) Act, 1858 (XXXV of 1858).		
Section 2 ...	Reproduced in clause 65	
„ 3 ...	„ „ „ 66	
Sections 4 to 6 ...	*Cf.* clause 67 ...	
Section 7 ...	Reproduced in clause 68...	The second sub-clause is a slight amplification of the second paragraph of the section.
„ 8 ...	„ „ „ 69...	
„ 9 ...	„ „ „ 70 (2) and (3).	
Sections 10 to 12 ...	Reproduced in clauses 71 to 73.	

Table showing disposal of enactments proposed to be repealed—contd.

Enactment proposed to be repealed.	How dealt with in Bill.	Remarks.
	II.—The Lunacy District Courts Act, 1858 (XXXV of 1858)—contd.	
Section 13 ...	Reproduced in clause 74...	The interpretation put upon the word "family" in *Chandrabati v. Mongi*, I.L.R. 23 Cal. 512, has been incorporated.
„ 14 ...	„ „ „ 75 ...	.....
„ 15 ...	„ „ clauses 76,77	.....
Sections 16 to 23 ...	„ „ „ 78 to 84.	.....
Section 23 ...	*Cf.* clause 3 (3) and (5) ..	The definition of "lunatic" is taken from s. 341 of the English Lunacy Act, 1890. The last clause of the section is covered by the General Clauses Act, 1897.
	III.—The Indian Lunatic Asylums Act, 1858 (XXXVI of 1858).	
Section 1 ...	Reproduced in clause 85...	"Subject to the control" is substituted for "with the sanction". The words "within the limits of the said Government" are omitted as superfluous.
Section 2, first paragraph.	*Cf.* clause 92 (*d*) ...	.....
„ 2, second paragraph.	Reproduced in clause 26	.....
„ 3 ...	„ „ 27 ...	.....
„ 4, first paragraph.	„ „ 13 (1)	.....
Section 4, remaining part.	„ „ 14 ...	Slightly re-drafted and amplified; a definite provision for a bond being substituted for the somewhat vague provision about an undertaking. Specification of asylum and reference to asylum at the Presidency omitted see Home Department draft clause 16.
Section 5, first and second paragraphs.	Reproduced in clause 15...	.....
„ third paragraph.	Reproduced in clause 13 (2).	.....
Section 6 ...	Reproduced in clause 17...	.....
„ 6-A (1), (2) ...	*Cf.* clauses 16, 17 ...	Clause 16 (2) limits the period of detention under each order to ten days and the proviso extends the aggregate period of detention to thirty days.
„ 6-A (3) ...	*Cf.* clause 92 (*b*) ...	.....
Section 7, first paragraph.	Omitted, *cf.* clause 4 ...	Uniform procedure for admission of lunatics not so found into asylums under reception order on petition provided for Presidency-towns and other places; see clauses 5 to 10; for the admission into asylum of lunatics so found in the Presidency-towns provision is made in clause 23 (*a*) of the Bill.

Table showing disposal of enactments proposed to be repealed—contd.

Enactment proposed to be repealed.	How dealt with in Bill	Remarks.
III.—The Indian Lunatic Asylums Act, 1858 (XXXVI of 1858)—contd.		
Section 7, second paragraph.	*Cf.* clause 11 ...	The clause is not limited in its application to Presidency-towns; "person in charge of the asylum" is substituted for "visitors or manager."
„ 8 clause 1 ...	*Cf.* clause 4 ...	The clause extends to Presidency-towns as well as to other places and substitutes "reception order" for "order of the Civil Court".
„ 8, „ 2 ...	*Cf.* clause 23 (b) (i) ...	The clause in the Bill does not expressly require the calling in of a Medical Officer; specific mention of the asylum established for the division is omitted as superfluous.
„ 8, „ 3 ...	Omitted	This clause evidently provides for lunatics not so found; for them the Bill provides the procedure of admission under reception orders on petition: see clauses 5 to 10.
„ 8, „ 4 ...	*Cf.* clause 24 ...	The clause of the Bill applies to the case of all lunatics so found, whether by a High Court or a District Court. The expression "cost of maintenance" includes all the items mentioned in the clause of the Act: see clause 3 (2) of Bill. The provision for recovery of the cost is amplified. "Person in charge of the asylum" is substituted for "visitors or manager".
„ 9 ...	*Cf.* clause 29 ...	The saving of other laws contained in the opening words of the section is covered by the proviso. The clause is expressly made to provide that the person detained shall be discharged upon the order being made; this brings the wording into line with that of section 10 of the Act.
„ 10 ..	Reproduced in clause 31 ..	Slightly re-drafted; a definite provision for a bond is substituted for the somewhat vague provision about an undertaking.
„ 12 ...	„ „ 25...	Slightly re-drafted, as the Bill proposes to omit the provision about reception under medical certificate contained in section 7 of Act XXXVI of 1858.
„ 13 ...	„ „ 33 ..	"Person in charge" substituted for "manager."
„ 14 ...	*Cf.* clause 87 (1) ...	"Person in charge" substituted for "manager."
Section 15, first paragraph. ...	Reproduced in clause 89, 90 (1).	
Section 15, second paragraph. ...	Reproduced in clause 90 (2).	
Section 15, third paragraph. ...	Reproduced in clause 88...	

Table showing disposal of enactments proposed to be repealed—concld.

Enactment proposed to be repealed.	How dealt with in Bill.	Remarks.
	III.—The Indian Lunatic Asylums Act, 1858 (XXXVI of 1858)—contd.	
Section 16 ...	Reproduced in clause 91...	
„ 17 ...	*Cf.* clause 2 ...	Part II and Chapters VI and VII correspond to Act 36, 1858; no saving seems to be required in respect of the provisions of Chapters VI and VII.
„ 17A ...	Reproduced in clause 86...	
„ 17B ...	Omitted	The Bill proposes to abolish the distinction between an asylum at the Presidency and any other asylum.
„ 17C ...	Reproduced in clause 32 (1).	
„ 18 ...	Reproduced in clause 3 (5), (6).	
Schedule, Form A ...	*Cf.* Schedule I, Form 3...	
„ Form B ...	Omitted	
„ Statement ...	*Cf.* Schedule I, Form 1 ...	
	IV.—The Military Lunatics Act, 1877 (XI of 1877).	
Section 3 ...	Reproduced in clause 12 and clause 30 (2).	No material change.
„ 7 ...	Reproduced in clause 30 (3).	
„ 8 ...	Reproduced in clause 87 (2).	
	V.—The Code of Criminal Procedure, 1898 (V of 1898).	
Section 471 (2) ...	*Cf.* clause 92 (1) (c) ...	
„ 471 (3) ...	*Cf.* clause 32 (2) ...	Re-drafted to meet the point in Home Department Pros. (Medical) January, 1903, Nos. 46 and 47.
„ 472 ...	Reproduced in clause 28 (1).	"Magistrate or Court" substituted for Local Government.

II

Statement showing alterations proposed to be made by Bill in the existing law.

Clause of Bill.	Existing law.	Remarks.
Clause 1 ...	...	Short title and extent.
2 ...	Act 36, 1858, section 17 ...	The provisions of Act 36, 1858, are reproduced in Part II and Chapters VI and VII of the Bill; no saving seems to be required in respect of the provisions contained in Chapters VI and VII.
Clause 3 (1) ...	...	*See* Act 36, 1858, section 1.
„ „ (2) ...	...	*See* Act 36, 1858, sections 7, 8, clause 4.
„ „ (3) ...	Act 35, 1858, section 23...	
„ „ (4) ...	...	
„ „ (5) ...	Act 36, 1858, section 18 ...	
„ „ (6) to (11) ...	...	
„ 4 ...	Act 36, 1858, sections 7, 8.	This clause is adapted from section 4 (1) of the English Lunacy Act, 1890.
„ 5 ...	Act 36, 1858, section 8, clause 3.	The Bill proposes to abolish the special provision for Presidency-towns contained in Act 36, 1858, section 7, under which a lunatic in a Presidency-town not so found may be received and detained in a lunatic asylum on an order by a private person accompanied with the requisite medical certificates. Outside Presidency-towns no person who is not a criminal lunatic or a wandering or dangerous lunatic or a lunatic not under proper care and control, can under the existing law be received into a lunatic asylum until he has been found by the District Court on inquisition to be a lunatic. Clause 5 of the Bill provides a uniform procedure for the reception and detention in a lunatic asylum under a reception order made by a Magistrate applicable to the case of any person, not being a criminal lunatic or a lunatic so found, whether within or outside a Presidency-town. Sub-clauses (2) and (3) are new; the former is adapted from section 7 (4) of the English Act.
Clauses 6 to 10 ...	...	These provisions are new and are adapted from sections 6, 7 of the English Act.
Clause 11 ...	Act 36, 1858, section 7, 2nd paragraph.	This clause applies both within and outside Presidency-towns; the person in charge of the asylum is substituted for the visitors or manager of the asylum.
„ 12 ...	Act 11, 1877, section 3 ...	No change.
„ 13 (1) ...	Act 36, 1858, section 4, 1st paragraph.	Ditto.
„ 13 (2) ...	Act 36, 1858, section 5, last paragraph.	Ditto.
„ 14 ...	Act 36, 1858, section 4 ...	The Bill proposes to abolish the distinction between asylums at the Presidency and other asylums. In the first proviso to the clause in the Bill provision is made for the taking of a bond instead of a mere undertaking; this is probably not a material alteration in the law.

Statement showing alterations proposed to be made by Bill in the existing law—contd.

Clause of Bill.	Existing law.	Remarks.
Clause 15 ...	Act 36, 1858, section 5 ...	No material change.
„ 16 ...	„ „ „ 6-A.	Period of detention under each order subsequent to the first is proposed to be limited to ten days, and the aggregate period extended to thirty days.
„ 17 ...	„ „ „ 6 ...	The town of Rangoon is proposed to be included.
Clauses 18 to 20 ...	.....	These clauses are new; they are adapted from sections 28 to 30 of the English Lunacy Act.
Clause 21 ...	.....	This clause is new and is adapted from section 35(1) and 3(2) of the English Lunacy Act.
„ 22 ...	.....	The clause is new but it merely states the existing law.
„ 23 (*a*) ...	„ „ „ 7 ...	For an order by any private person the Bill proposes to substitute in all cases an order by the Committee or Master.
„ 23 (*b*) ...	„ „ „ 8, clause 2.	The section of the Act provides for the reception of all lunatics outside Presidency-towns, whether so found or not, and requires in every case an order of the District Judge for such reception; the Bill proposes that outside Presidency-towns a lunatic so found for whom a guardian has been appointed may be received into an asylum on an order to that effect by such guardian accompanied by a certified copy of the order of the Judge that the lunatic is a fit and proper person to be detained in an asylum. For the reception of lunatics not so found provision is made in clauses 5 to 10.
„ 24 ...	„ „ „ 8, clause 4.	The provisions of the Act are extended to the reception of lunatics so found by a High Court. The order for costs is only to be made after the lunatic has been admitted into an asylum. The person in charge of the asylum is substituted for the visitors or manager. The provision for the recovery of costs ordered to be paid is made somewhat more definite.
„ 25 ...	„ „ „ 12	No material change.
„ 26 ...	„ „ „ 2, 2nd para.	No material change.
„ 27 ...	„ „ „ 3 ...	No change.
„ 28 (1) ...	Act 5, 1898, section 472	"Magistrate or Court" substituted for Local Government.
„ 28 (2) ...	„ „ „ 471 (4),	.....
„ 29 ...	Act 36, 1858, section 9 ...	No material change. It is expressly provided in the Bill that on the order being made the person detained should be discharged.
„ 30 (1) ...	.....	This sub-clause is new and is adapted from section 72 of the English Lunacy Act.
„ 30 (2), (3) ...	Act 11, 1877, section 3 (2nd para.), section 7.	No material change.

Statement showing alterations proposed to be made by Bill in the existing law—contd.

Clause of Bill.	Existing law.	Remarks.
Clause 31 ...	Act 36, 1858, section 10	The Bill proposes to provide for the taking of a bond instead of an undertaking; this probably makes no material change in the law.
„ 32 (1) ...	„ „ „ 17-C	No material change.
„ 32 (2) ...	Act 5, 1898, section 471 (3)	Amended so as to authorise the removal of a person from any place where he may be confined, whether the place where he was originally confined or any other place (in the same or any other province) to which he may have been subsequently removed. *See* Home Department Proceedings, (Medical) January, 1903, Nos. 46 and 47.
„ 33 ...	Act 36, 1858, section 13	No material change; "person in charge" substituted fo "manager."
„ 34 ...	.....	This clause is new but it represents the existing law. Act 34 of 1858 applies only to these three High Courts. The jurisdiction in lunacy of the Allahabad High Court is derived from clause 12 of its Charter; it does not extend to natives of India and may be left out of the Bill. See *Jaundha* v. *Court of Wards*, I. L. R. 4 All. 159.
„ 35 ...	Act 34, 1858, section 1	.....
„ 36 ...	„ „ „ 2	.....
„ 37 ...	„ „ „ 3 ...	The first and third paragraphs of the section are omitted; the provisions contained in those paragraphs requiring the inquiry to be ordinarily held by the Court itself (as distinguished from a Judge thereof) and entitling a lunatic to demand an inquiry by the full Court are probably obsolete. Section 13 of the Indian High Courts Act, 1861, and the Charters of the respective High Courts contain ample provision for the disposal of all matters by the Judges either sitting singly or in benches or in chambers. In this view section 7 of Act 34, 1858, is superfluous and is omitted. Under its Charter every Judge of a High Court has all the powers of the Court.
„ 38 (1) ...	„ „ „ 4 ...	No material change; mention of the twenty miles limit is omitted.
„ 38 (2) ...	„ „ „ 5 ...	.....
„ 39 ...	„ „ „ 6 ...	.....
„ 40 ...	„ „ „ 8 ...	.....
„ 41 ...	„ „ „ 9 ...	Reference to report of the Judge is omitted in view of the omission of provision relating to exercise of jurisdiction by a single Judge.
„ 42 ...	„ „ „ 10 ...	The provision relating to cases tried by a single Judge is omitted. The last clause of the section is omitted as superfluous.
„ 43 ...	„ „ „ 12 ...	Reference to report of the Judge is omitted.

Statement showing alterations proposed to be made by Bill in the existing law—concld.

Clause of Bill.	Existing law.	Remarks.
Clause 44 ...	.....	This clause as also 70, sub-clause (2), *infra*, is new; it is taken from section 108 (2), (3) of the English Lunacy Act.
„ 45 ...	*cf.* Act 34, 1858, section 11.	The wording of section 109 of the English Lunacy Act is adopted.
„ 46 ...	„ „ „ 29	.....
Clauses 47 to 58 ...	„ „ sections 13 to 24.	.....
Clause 59 ...	„ „ section 27	.....
Clauses 60, 61 ...	„ „ sections 25, 26.	.....
Clause 62 ...	„ „ section 28	.....
Clauses 63, 64 ...	„ „ sections 30, 31.	.....
Chapter V, clauses 65 to 84.	Act 35, 1858 ...	The provisions of the Act are reproduced in this Chapter without any material alteration, except that in clause 70, which reproduces section 9 of the Act, it is expressly provided that the Court may make orders as to the custody of the lunatic's person and the management of his estate, and that in clause 74, which reproduces section 13, the interpretation put upon the word "family" in *Chandrabati* v. *Manji*, I. L. R. 23 Cal. 513, has been incorporated.
Clause 85 ...	Act 36, 1858, section 1 ...	No material change, except that control of the Government of India is substituted for its sanction.
„ 86 ...	„ „ „ 17-A	Section 17-B. of Act 36, 1858, is omitted in view of the proposed abolition of distinction between asylums at the Presidency and other asylums.
Chapter VII, clauses 87 to 91.	Act 36, 1858, sections 14 to 16.	Reproduced without any material change.
Clauses 92, 93 ...	.....	Sub-clauses (*a*), (*c*), (*e*), (*f*) and (*g*) of clause 92 (1), clause 92 (2) and clause 93, are new.
Clause 94 ...	.....	This penalty clause is new. It follows section 315 of the English Lunacy Act.
Clauses 95 to 98 ...	.....	These clauses are new. Clause 95 provides for the enforcement of bonds: clause 96 provides for the payment of pensions, etc., to lunatic Government servants and follows section 335 of the English Lunacy Act; clause 97 relates to the use of forms contained in Schedule I; and clause 98 protects persons acting in good faith in the execution or intended execution of the provisions of the Bill.

STATEMENT OF OBJECTS AND REASONS.

THE bulk of the law relating to the custody of lunatics and the management of their estates in India is at present contained in the following Acts:—

(1) The Lunacy (Supreme Courts) Act, 1858 (Act XXXIV of 1858).

(2) The Lunacy (District Courts) Act, 1858 (Act XXXV of 1858).

(3) The Indian Lunatic Asylums Act, 1858 (Act XXXVI of 1858).

(4) The Military Lunatics Act, 1877 (Act XI of 1877).

(5) The Indian Lunatic Asylums (Amendment) Act, 1886 (Act XVIII of 1886).

(6) The Indian Lunatic Asylums (Amendment) Act, 1889 (Act XX of 1889).

(7) Chapter XXXIV of the Code of Criminal Procedure, 1898.

(8) Section 30 of the Prisoners Act, 1900.

The first three of these Acts are based in great measure on the English Lunacy Regulation Act, 1853 (16 & 17 Vict., c. 70), and the English Lunatics Act, 1853 (16 & 17 Vict., c. 96). These English Acts after frequent amendment are now replaced by the Lunacy Act, 1890 (53 Vict., c. 5), as amended by the Lunacy Act, 1891 (54 & 55 Vict., c. 65). It is in the opinion of the Government of India desirable that the law relating to the custody of lunatics in India should be amended and assimilated with the modern English law on the subject, and the present Bill has been prepared to effect this purpose. Opportunity has also been taken to rearrange and consolidate as far as possible the whole law relating to lunatics.

3. The provisions of section 30 of the Prisoners Act, 1900, and much of Chapter XXXIV of the Code of Criminal Procedure, 1898, cannot be conveniently inserted in any general Lunacy Act, and they have therefore been left untouched. Sub-sections (2) and (3) of section 471 and the whole of section 472 of the Code of Criminal Procedure, which merely regulate the places in which criminal lunatics may be confined and prescribe the manner in which such lunatics are to be visited, have, however, been incorporated in the present Bill.

4. All changes of any importance made by the Bill are specified in the *Notes on Clauses* annexed, and the tables attached to the Bill show in detail the amendments proposed to be made in the law and the manner in which each section of the Acts now in force has been dealt with. The main features of the Bill are noted below.

5. Chapter II deals with the confinement of lunatics in asylums on reception orders and covers much the same ground as the Lunatic Asylums Act, 1858. In so far as such reception orders can be made otherwise than on petition, the law is left practically unchanged.

6. Sections 4 to 11 and 18 to 20 however make a considerable change in the law. At present the confinement of lunatics in asylums on the application of relatives and friends can be effected as follows:—

(*a*) In Presidency-towns, by an order under section 7 of the Lunatic Asylums Act, 1858, (1) after the person whom it is desired to confine has been found to be a lunatic by inquisition, or (2) accompanied by the medical certificates specified therein; an order under section 7 of the Lunatic Asylums Act, 1858, can only be made for the confinement of a lunatic in an asylum in a Presidency-town and

(*b*) outside the Presidency-towns, only by an order of the Civil Court.

7. Under the present Bill the procedure prescribed by section 7 of the Lunatic Asylums Act, 1858, has been changed, and where application is made for the confinement of a lunatic (not being a lunatic so found on inquisition) in an asylum the application must be made by petition to a Magistrate and a reception order can only be made by him. The distinction between asylums in Presidency-towns and asylums outside such areas has given rise to administrative difficulties and inconveniences and serves no useful purpose. It has therefore been discarded.

8. It will be observed that under the Bill reception orders on petition can only be made in Presidency-towns, and in this particular the provisions of Act XXXVI of 1858 have been followed. Local Governments can, however, apply the provisions of the law regarding such reception orders to areas outside the Presidency-towns.

9. The procedure prescribed for the issue of reception orders is based on the English Lunacy Act, 1890. The manner in which medical certificates are to be given and the method of examination are carefully prescribed in the Act, and every care has been taken to prevent the improper confinement of any person in an asylum on a false allegation of lunacy.

10. Chapter IV is a reproduction with slight verbal changes of the present Lunacy (Supreme Courts) Act, 1858.. It is probable that substantial amendments bringing the law and procedure more into accordance with the modern English law may be desirable, but the Government of India do not think it expedient at present to make any change in this part of the Bill until the High Courts concerned have been consulted.

11. Chapter V deals with lunacy proceedings in District Courts and embodies with slight changes the existing law as contained in Act XXXV of 1858. It may possibly be desirable at a later stage to assimilate as far as possible the procedure in the District Courts to that which may be finally adopted for the High Courts. Doubts have been expressed whether that Act empowers a District Court to issue orders for the detention of a lunatic in an asylum (see *In re Joga Kuar*, I. L. R. 30 Cal 973) This question has now been set at rest by the provisions of clause 70 (1) which is taken from the English Lunacy Act, 1890.

12. Chapter IX is new but contains little that is not sufficiently explained in the *Notes on Clauses*. Special attention may, however, be drawn to clause 94 which penalises the detention of lunatics in asylums in contravention of the Act and also the detention for payment of lunatics or alleged lunatics in unlicensed institutions. This clause is based on section 315 of the English Act. This clause does not prohibit the detention of lunatics by their relatives or in their own houses. The Government of India are, however, of opinion that in the public interest it is desirable that complete control should be exercised over all private institutions where lunatics are confined for payment.

The 5th September 1911. J. L. JENKINS.

Notes on Clauses.

Clause 1.—The Lunacy Acts at present in force do not extend to the whole of British India, but it is expedient that there should be the same law on this subject throughout the whole of British India, and this present clause has been drafted to effect this purpose.

Clause 3.—The definitions are new, except the definition of the word "lunatic", which is taken from section 18 of Act XXXVI of 1858.

Attention is drawn to the distinction between "a medical officer" and "a medical practitioner." This distinction is of importance in proceedings for the issue of reception orders. Under section 7 of Act XXXVI of 1858, two medical certificates are necessary and one of which has to be granted by a Presidency Surgeon or a Surgeon in the employment of Government.

Clauses 4 and 5 (1) are based on section 4 of the Lunacy Act, 1890. The last sentence of section 4 (1) of the English Act has been omitted as unnecessary.

Clause 6 is taken from section 5 of the Lunacy Act, 1890. It may be noted that any application for an inquisition under Act XXXV of 1858 must at present be verified (see *Bussrutali Chowdhry* v. *Eshan Chander Roy*, V Weekly Reporter, Misc., page 54).

Clauses 7, 8, 9 and 10 are taken from section 6 and section 7 (1) of the English Lunacy Act, 1890. The provisions of section 6 (5) of that Act have been omitted as unnecessary.

Clause 11 is taken from section 7 of Act XXXVI of 1858. Under the existing law, when a lunatic is received into an asylum in a Presidency-town and he has relatives who are bound to support him, the officer in charge of the asylum may refuse to receive the lunatic unless the relatives enter into an agreement to pay for the cost of his maintenance A similar provision has been inserted in the present Bill in the case of lunatics for whose detention in any asylum a reception order is made under clauses 7 and 10.

Clauses 18 to 20 are new and of importance. They are taken from the Lunacy Act, 1890, and contain very necessary directions as to the manner in which and the persons by whom medical certificates are to be furnished.

Clauses 21 and 22 are new. The former is taken from the Lunacy Act of 1890. The intention is to protect persons in charge of asylums who detain lunatics under proper authority.

Clause 23 is based on section 8 of Act XXXVI of 1858. Sub-clause (*b*) (*ii*) of this clause, however, authorises a District Court to make an order for the admission of a lunatic into an asylum without any application by a relative if such a course appears to be necessary.

Clause 24.—By the proviso the Court is authorised to abstain from making any order a to the payment of the cost of maintenance if at any time subsequent to the order of detention it is found that the lunatic and those bound to support him have no means to pay for his maintenance.

Clause 29.—The only change made in the existing law by this clause is the proviso that visitors to an asylum should not make an order for the discharge of criminal or military lunatics.

Clause 30 (*1*) authorises the discharge of any harmless lunatic confined on a reception order made on petition at the written request of the original petitioner. It is taken from section 72 of the Lunacy Act, 1890.

Clause 33 is taken from section 13 of Act XXXVI of 1858 but the wording has been altered to make it clear that a police-officer, though he may himself arrest an escaped lunatic, cannot authorise such arrest by any other person.

Clause 44 is new and is taken from the Lunacy Act, 1890, section 108 (2). It is clear from Act XXXVI of 1858 that the intention of the legislature was to give authority to Courts to make orders for the custody of lunatics so found on inquisition, and this power is now specifically given by this clause. At the same time, when it is unnecessary to make any order for such custody, the Courts are empowered, as in England, to abstain from making any such order Similar powers are given to District Courts under clause 70 of the Bill.

Clauses 65 to 84 reproduce the existing law as contained in the Lunacy District Courts Act with the following changes :—

Clause 70 already referred to specifically authorises District Courts to make orders for the custody of lunatics. Their powers in this respect have been doubted.

Clause 71.—Under the existing law a District Court must appoint a guardian of the person of a lunatic if it appoints a manager of his property. Such an appointment is not necessary if a lunatic is harmless and possibly in some cases if he is confined in an asylum. The clause as now framed authorises a District Court to abstain from making any such order if it is not necessary.

Clauses 77 to 79.—In these clauses, as in clauses 42 and 50 and elsewhere, the words "person related by blood or marriage" have been substituted for the word "relative", as in many instances it is desirable that authority should be given to a person not related to the lunatic by blood to take action under the law.

Clause 82.—In this clause and clause 62 and elsewhere the words "such members of his family as are dependent on him for their maintenance" have been substituted for the word "family" in view of the decision of the Calcutta High Court in the case of *Chandrabati* v. *Mauji Lal*, I.L.R. 23 Cal. 512.

Clause 95 provides a procedure for the realization of any sum due under bonds executed under the provisions of the Act.

Clause 96 reproduces section 335 of the English Lunatic Act, 1890. Its object is to provide an inexpensive procedure for the payment of pensions, etc., to Government officers who have become insane.

Clause 99 provides for the case of lunatics detained under proper authority prior to this Bill becoming law. The first sub-clause is based on section 336 of the English Lunacy Act of 1890.

J. M. MACPHERSON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 18th September 1911:

No. 19 OF 1911.

A Bill further to amend the Indian Post Office Act, 1898.

WHEREAS it is expedient further to amend the VI of 1898. Indian Post Office Act, 1898; It is hereby enacted as follows:—

Short title.

1. This Act may be called the Indian Post Office (Amendment) Act, 191 .

Repeal of portions of section 7 and the First Schedule of Act VI of 1898.

2. The proviso to sub-section (*1*), and sub-section (*2*), of section 7, and the First Schedule of the VI of 1898. Indian Post Office Act, 1898, are hereby repealed.

Substitution of new sub-sections (*1*) and (*2*) in section 21 of same Act.

3. For sub-sections (*1*), and (*2*) of section 21 of the said Act, the following sub-sections shall be substituted, namely:—

"21. (*1*) The Governor General in Council may make rules as to the transmission of articles by post.

(*2*) In particular and without prejudice to the generality of the foregoing power, such rules may—

(*a*) specify articles which may not be transmitted by post;

(*b*) prescribe conditions on which articles may be transmitted by post;

(*c*) provide for the detention and disposal of articles in course of transmission by post in contravention of rules made under clause (*a*) or clause (*b*);

(*d*) provide for the granting receipts for, and the granting and obtaining certificates of, posting and delivery of postal articles and the sums to be paid, in addition to any other postage, for such receipts and certificates;

(*e*) regulate covers, forms, dimensions, maximum weights, and enclosures, and the use of postal articles, other than letters, for making communications; and

(*f*) prescribe the fees to be charged for inquiries into complaints regarding the disposal of postal articles."

Amendment of section 23 of same Act.

4. (*1*) In section 23, sub-section (*2*), of the said Act, after the words "in contravention of" the words and figures "section 20, clause (*a*), or of" shall be inserted.

(*2*) In sub-section (*3*) of the same section of the said Act, for clause (*b*) the following shall be substituted, namely:—

"(*b*) any postal article sent by post in contravention of the provisions of section 20 may be disposed of in such manner as the Governor General in Council may by rule direct."

Amendment of section 24 of same Act.

5. In section 24 of the said Act, for the words "Where a postal article, suspected to contain any contraband goods" the words "Except as otherwise provided in this Act, where a postal article suspected to contain any goods of which the import by post, or the transmission by post is prohibited by or under any enactment for the time being in force", shall be substituted.

Amendment of and addition to section 25 of same Act.

6. In section 25 of the said Act, for the words "all such goods found" the words "all postal articles reasonably believed or found to contain such goods" shall be substituted, and to the same section the following shall be added, namely:—

"In carrying out any such search, such officer of the Post Office may open or unfasten, or cause to be opened or unfastened, any newspaper or any book, pattern or sample packet in course of transmission by post."

Amendment of section 26 (*1*) of same Act.

7. In section 26, sub-section (*1*), of the said Act, for the words "shall be delivered to the Government or to an officer thereof mentioned in the order, to be disposed of in such manner as the Governor General in Council may direct", the following shall be substituted, namely:—

"shall be disposed of in such manner as the authority issuing the order may direct."

Amendment of section 35 of same Act.

8. (*1*) In section 35, sub-section (*2*), of the said Act, at the end of clause (*c*) the word "and" shall be omitted, and after clause (*d*) the following shall be added, namely:—

"and

(*e*) provide for the retention and repayment to the addressee in cases of fraud of money recovered on the delivery of any value-payable postal article."

(*2*) After sub-section (*3*) of the same section the following shall be added, namely:—

"(*4*) No suit or other legal proceeding shall be instituted against the Secretary of State for India in Council or any officer of the Post Office in respect of anything done, or in good faith purporting to be done, under any rule made under clause (*e*) of sub-section (*2*)."

Addition to section 48 of same Act.

9. To section 48 of the said Act the following shall be added, namely:—

"or

(*e*) any wrong payment or delay in payment of a money order beyond the limits of British India by an officer of any post office, not being one established by the Governor General in Council."

STATEMENT OF OBJECTS AND REASONS.

Experience has shown that the existing Post Office Act, which was enacted in 1898, fails in certain respects to give adequate powers to the postal authorities to deal with articles posted in contravention of the Act. The present Bill is designed to give such further powers as are required, and at the same time to remove certain obscurities and to remedy such minor defects as have been found to exist. An explanation of the several amendments which it is proposed to make is given in the subjoined *Notes on Clauses*.

Notes on Clauses.

Clause 2.—There are certain isolated localities where the cost of carrying the parcel traffic very considerably exceeds the receipts from such traffic. The object of the amendment is to enable the Post Office to increase rates on parcels in such particular localities, where it is found that the maximum rates allowed under the existing Act are unremunerative. The English Post Office Act fixes no maximum rates for the parcel post. It is considered that the object in view can most simply be attained by erasing the proviso to sub-section (*1*) of section 7. A corollary to this is the erasure of sub-section (*2*) of section 7 and of the First Schedule.

Clause 3.—It is considered advisable to provide for the issue of rules to prohibit the transmission by post of circulars relating to lotteries, and to prohibit or restrict the transmission by post of coin, bullion or any other articles of a specified description. At present there is no prohibition of the transmission of circulars relating to lotteries, although the publication of such circulars is an offence under section 294-A of the Indian Penal Code. The transmission of gold coin or bullion is limited by executive orders, but it is desired to provide expressly for the issue of rules to cover such cases. These objects will be attained by the addition of the new sub-clauses (*a*), (*b*) and (*c*) to sub-section (*2*) of section 21 of the existing Act.

The addition of sub-clause (*f*) has been made in order to make it possible to provide by rule for the imposition of a fee for an enquiry regarding the disposal of a postal article of any class. It has been found that a great deal of labour and trouble is caused to post offices and audit offices by the investigation of complaints relating to unregistered value-payable articles, a large majority of which ultimately prove to be groundless. In the British Post Office an enquiry fee of 2*d.* is charged for each enquiry into the alleged loss or non-delivery of a registered article, on the condition that the fee will be refunded if it is found that the Post Office has been in fault. It is considered advisable to adopt a similar procedure in India with regard to value-payable articles, but the amendment has been so worded as to enable the principle of an enquiry fee to be extended, if necessary, to postal articles of any class.

Clause 4.—The amendment of section 23 (*2*) so as to allow the opening of any newspaper, book, pattern or sample packet suspected to have been sent in contravention of section 20 (*a*) of the Act is necessary to render the prohibitions laid down under section 20 effective. The necessity for this amendment arose from the powerlessness of the Post Office to stop the circulation of an extremely indecent pamphlet recently published, inasmuch as the Act does not allow the postal authorities to open any article suspected to have been sent in contravention of section 20. In the United Kingdom the Post Office has the power to open any postal article to ascertain whether it contains indecent matter, but it is considered that in India the opening of newspapers and book, pattern or sample packets only should be permitted for this purpose. Letters and parcels will not be affected.

The provisions of section 23 (*3*) (*b*) of the existing Act are not satisfactory. Under them the Post Master General is constituted the authority which shall decide whether an article is or is not indecent or obscene, or whether words written thereon are or are not seditious. It is considered advisable to relieve the postal authorities of this responsibility, and to substitute a provision enabling the Governor General in Council to make rules for the treatment of articles which are considered by the postal authorities to have been sent in contravention of section 20.

Clause 5.—The absence of any definition of "contraband goods" in the existing Act has been repeatedly felt, and it is proposed to substitute a defining phrase, making it clear that the provisions of section 24 are applicable to goods of which the import or transmission by post has been prohibited under the Excise, Opium or other laws.

Clause 6.—This clause makes an addition to section 25 of the Act to make it clear that the power to search conferred by that section includes the power to open or unfasten any newspaper or any book, pattern or sample packet in course of transmission by post suspected to contain goods of any specified description, with respect to which a notification has been published under section 19 of the Sea Customs Act, 1878. The present law leaves it doubtful whether the power to search includes the power to open, although it has indeed been held to include the power to open any postal article. It is desirable to make the law definite on this point, and at the same time to limit the power to open specifically to newspapers, book, pattern

or sample packets. The power will not extend to letters and parcels, although the postal authorities will have power to hand over unopened to the Customs authorities postal articles which they are not permitted to open, but which they have good reason to believe to contain prohibited goods. A further defect in the existing law is that it empowers the postal authorities to deliver to such officer as the Governor General in Council may appoint only the goods found and not the postal articles containing the goods.

Clause 7.—This clause amends the last words of section 26 (*l*) by providing that the order for the disposal of intercepted articles should be passed by the authority sanctioning their interception. At present while a Local Government or an officer specially authorised in this behalf by the Governor General in Council can order the interception of a postal article, the directions as to its disposal have to be issued by the Governor General in Council. This procedure is cumbrous and unnecessary, and it is considered that the Local Government or the officer empowered to intercept postal articles should be authorised to dispose of them.

Clause 8.—As the law stands, it is illegal to withhold from the sender of a value-payable article payment of the money received from the addressee, even if the article may have obviously been sent to defraud the addressee. It is necessary that there should be some provision enabling the Post Office to withhold payment in such cases, and the object of the amendments introduced by clause 9 is to enable the Governor General in Council to make rules authorising a Post Master General—

(1) to withhold the payment to the sender of a value-payable article of the money received from the addressee, if the latter complains, immediately on receipt, that the article was sent fraudulently, and if there are good grounds for believing such complaint to be justified, and

(2) to order the return of the value-payable article to the sender and the refund to the addressee of the money received from him, if the Post Master General is fully satisfied, after enquiry has been made, that the article was fraudulently sent.

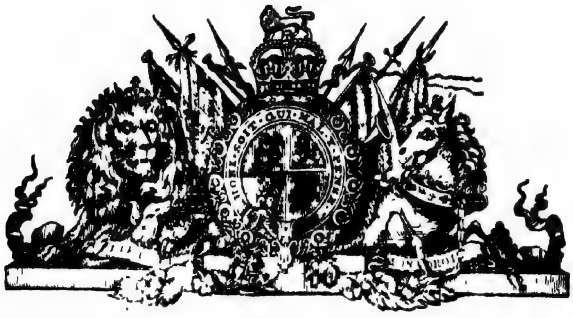
Clause 9.—The object of this clause is to exempt the Secretary of State from liability in cases of wrong payment, or delay in payment, beyond the limits of British India of a money order issued by the Post Office of India. The necessity for the amendment has been established by a recent judgment against the Secretary of State in a case where it was admitted that payment had been made to the wrong person through no fault of the Indian Post Office but owing to a want of care and caution on the part of a foreign Post Office.

W. H. CLARK.

The 14th September 1911.

J. M. MACPHERSON,

Secretary to the Government of India.



APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, OCTOBER 11, 1911.

NOTICES TO MARINERS.

The following Notices are published for general information.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

CALCUTTA, *the 5th October 1911.*

CHINA, EAST COAST—YANG TSE KIANG.

Tsung ming crossing—Alterations in buoyage.

No. 438 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1156 of 1911), are republished :—

(1) Buoy withdrawn :

Position.—At a distance of 2 miles and 6½ cables, N. 58° W., from Washaway beacon.

Washaway beacon, lat. 31° 26½′ N., long. 121° 34½′ E.

Description.—Second Crossing light-buoy.

(2) Buoys established :

(*a*) *Position.*—In a depth of 14 feet, at a distance of $2\frac{1}{10}$ miles, N. 50° W., from Washaway beacon.

Description.—A black conical buoy.

Remarks.—This buoy has been named Second Crossing buoy.

(*b*) *Position.*—In a depth of 16 feet, at a distance of $2\frac{8}{10}$ miles, N. 73° W., from Washaway beacon.

Description.—A light-buoy, painted red, exhibiting an *occulting white* light *every eight seconds.*

Remarks.—This buoy has been named West Spit buoy.

Caution.—Vessels cannot steer a straight course between East Entrance buoy and West Spit buoy, owing to the channel having narrowed.

Variation.—3° W.
Charts affected.—No. 3585, Approaches to the Wusung river
„ 1602, Approaches to the Yang tse Kiang.
„ 2809, Shanghai to Nanking.
„ 1199, Kue shan islands to the Yang tse Kiang.
Publication.—China Sea Directory, Vol. III, 1904, page 403.
Authority.—Shanghai Notice, No. 514, 15th July 1911.

CHINA SEA—Cochin China.

Octavia rock—Non-existence of.

No. 439 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1159 of 1911), are republished :—

Reported position.—At a distance of about 4 miles, N.N.W. from Hara islet.
Lat. 14° 25′ N, long. 109° 9′ E.
Details.—This rock was searched for without success in 1902, and was subsequently expunged from chart No. 1342. The paragraph in the Sailing Directions relating to the rock should consequently be erased.
Variation.—2° E.
Publication.—China Sea Directory, Vol. II, 1906, pages 443, 444.
Authority.—French Hydrographer, 17th August 1911.

CHINA SEA—Strait of Durian.

South Brother island—Light established.

No 440 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1161 of 1911), are republished :—

Position.—South Brother, lat. 0° 8′ N., long. 103° 46½′ E.
Character.—A *flashing white* light *every thirty seconds*, showing thus :—

Flash,	eclipse,
5 secs.	25 secs.

Visibility.—About 20 miles.
Remarks.—The exact position of the light and its other characteristics are not stated.
Charts affected.—No. 2402, Straits of Durian, Sugi, and Chombol.
„ 2757, Banka strait to Singapore.
„ 1355, Malacca strait.
„ 941*a*, Eastern archipelago, western portion.
„ 2660*a*, China sea, southern portion.
Publications.—List of Lights, Part VI, 1911, page 73.
China Sea Directory, Vol. I, 1906, page 652.
Authority.—Hague Notice, No 1500 of 1911.

SOUTH AFRICA—Province of Natal.

Tugela river to Umlalazi river—Caution with regard to current.

No. 441 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1164 of 1911), are republished :—

Position.—Tugela river entrance, lat. 29° 13½′ S., long. 31° 30′ E.
Caution.—During the survey of the coast between Tugela river and Umlalazi river by H.M.S. *Mutine*, during the months of May, June, July 1911, a current was frequently experienced setting in a N.N.W. direction, or directly towards the shore, at a rate of from half to one knot per hour.
No particular conditions of wind or weather were observed which would account for this current, which extended to a distance of 20 miles from the land.
The existence of this current is a serious danger to vessels navigating the coast.
Note.—A cautionary note has been placed on the charts.
Charts affected.—No. 2088, Umtamvuna river to Tugela river.
„ 2089, Tugela river to Delagoa bay.
Publication.—Africa Pilot, Part III, 1905, pages 181 to 183.
Authority.—H. M. Surveying Vessel *Mutine*, 28th July 1911.

MALACCA STRAIT.

Great Karimon Island—Wreck westward of.

No. 443 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1190 of 1911), are republished :—

Position.—Lat. 0° 59½′ N., long. 103° 15½′ E.

Description.—Sunken wreck with mast showing about 6 feet above water.

Chart affected.—No. 1355, Malacca strait.

Publication.—China Sea Directory, Vol. I, 1906, page 137.

Authority.—"Shipping Gazette," 23rd August 1911.

EASTERN ARCHIPELAGO—AMBOINA ISLAND.

Cape Nusaniwa—Amended position of lighthouse.

No. 443 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1191 of 1911), are republished :—

Position.—On a summit of the cape, at a distance of 7½ cables, N. 51° E., from the position now shown on the charts.

Lat. 3° 46′ 59″ S., long. 128° 5′ 8″ E., on chart No. 2611.

Variation.—3° E.

Chart affected.—No. 2611, Amboina bay.

Publications.—List of Lights, Part VI, 1911, No. 520.

Eastern Archipelago, Part I, 1902, page 462; Revised Supplement, 1909.

Authority.—Hydrographic Department.

INDIA, WEST—SIND COAST.

Karáchi Harbour—Outer Gas Buoy.

No. 444 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 164M of 1911), are republished :—

Subject.—The Outer Gas Buoy red occulting light is re-exhibited.

Chart affected.—No. 40, Karáchi Harbour.

Publications.—Bombay Notice to Mariners No. 144M of 1911. (*This office No. 384 of 1911.*)

West Coast of India Pilot, 1909, page 384.

Authority.—The Port Officer, Karáchi.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Monkey Point, Dredged Cut Channel.

Depth of water on 1st September 1911.

No. 445 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 166M of 1911), are republished :—

South Line of Central Cut	... 11 feet 3 inches.
Central Cut	... 12 feet 3 inches.
North Line of Central Cut	... 13 feet 3 inches.
Tide Gauge ϕ B. O. Chy.	... 13 feet.
Authority	... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River—Hastings Tracks.

Depth of water on 1st September 1911.

No. 446 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 167M of 1911), are republished :—

			Feet.	Inches.
No. 1 Track	Closed	... Marks removed ...	...	...
No. 2 do.	„	... Ditto ...	...	...
No. 3 do.	Inward	... Port Commissioners' Flagstaff open to southward of North Dome of Rest House.		
	Outward	... Marks ○○ ○○ ⊥⊥ in line ...	10	9
		Shoal water close to the southward.		
No. 4 do.	Inward	... Port Commissioners' Flagstaff and North Dome of Rest House in line.		
	Outward	... Marks ◇◇ ⊥⊥ in line ...	11	0
No. 5 do.	Inward	... Port Commissioners' Flagstaff midway between North Dome of Rest House and Time Ball.		
	Outward	... Marks ♀♀ ⊥⊥ in line ...	9	9
No. 6 do.	Inward	... Port Commissioners' Flagstaff and Time Ball in line.		
	Outward	... Marks ◇◇ ⊥⊥ in line ...	8	3
		Reduced to "Zero" of King's Point Tide gauge.		

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River—King's Bank Channel.

Depth of water on 1st September 1911.

No. 447 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 168M of 1911), are republished :—

	Upper Bar.	*Lower Bar.*
South Line	... 12 feet 6 inches	... 11 feet.
Central Line	... 13 feet	... 11 feet.
North Line	... 11 feet	... 10 feet.

Authority.—Deputy Conservator of the Port, Rangoon.

AUSTRALIA, EAST COAST—North Channel, Moreton Bay.

Venus bank—Growth of.

No. 448 (first publication.)—The Port Master, Brisbane, has given Notice (No. 13 of 1911) that owing to the growth of the Venus Bank to the Westward, close to the Junction Buoy, Freeman Channel, Masters of Vessels navigating the North Channel, Moreton Bay, are advised to keep the Cowan Cowan and Tangaluma leads slightly open to the Westward when approaching the abovementioned buoy, keeping them so until well past it, both entering and leaving, and then proceed as usual.

Australia Directory, Vol. II; Charts affected, Nos. 1089, 1068, and 1670a.

BAY OF BENGAL.

Caution. Report of a derelict brig.

No. 449 (first publication).—

Subject.—The Master of the S.S. *Abbotsford* reports having passed a derelict brig on the 30th September 1911 in the following position :—

Position.—Lat 14° 31′ N., long. 86° 51′ E.

Chart affected—No. 70, Bay of Bengal.

Authority.—Port Officer, Chittagong, telegram dated 5th October 1911.

No. 450 (first publication).—The Turkish Government has notified that the lights shown from all Ottoman light-houses in the Mediterranean from Cape Nagare, Dardanelles, as well as those of Red Sea and Adriatic, will be extinguished.

Authority.—His Britannic Majesty's Ambassador, Constantinople, telegram dated 1st October 1911.

The 30th September 1911.

WESTERN AUSTRALIA, NORTH-WEST COAST—KING SOUND APPROACH.

Cape Leveque—Light established.

No. 433 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1126 of 1911), are republished:—

Position.—On summit (120 feet) of cape.

Lat. 16° 23′ 45″ S., long. 122° 55′ 45″ E., on chart No. 3759.

Date of establishment.—On or about the 1st August 1911.

Character.—A *group flashing white* light, showing a group of *three* flashes, each about *three-tenths of a second* in duration, *every fifteen seconds.*

Elevation.—142 feet.

Visibility.—18 miles.

Structure—White tower, 43 feet in height.

Charts affected—No. 3759, Approaches to King sound.
„ 1052, Hall point to Cape Bertholet.
„ 1048, Buccaneer archipelago to Bedout island.
„ 1047, Cape Ford to Buccaneer archipelago.
„ 475, North-west coast of Australia.
„ 2759*a*, Australia, northern portion.

Publications.—List of Lights, Part VI, 1911, page 217.
Australia Directory, Vol. III, 1905, page 203; Supplement, 1908.

Authority.—Fremantle Notice, 15th June 1911.

JAPAN—INLAND SEA.

Shimonoseki strait—Wreck in eastern approach.

No. 434 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1146 of 1911), are republished :—

Position.—At a distance of 4¾ miles, S. 49° W., from the summit (431 feet) of Motoyama zaki.

Summit Motoyama zaki, lat. 33° 57½′ N., long. 131° 10′ E.

Description.—Wreck of a sailing vessel with mast showing about 20 feet above water.

Variation.—4° W.

Charts affected.—No. 3225, Shimonoseki kaikyo to Maruma zaki.
„ 2875, Naikai.

Publication.—Japan, Korea, etc., No. 190*a*, page 497.

Authority.—Tokyo Notice, No. 1720, 26th June 1911.

SUMATRA, SOUTH COAST.

Semangka bay—Breakers reported.

No. 435 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No 1147 of 1911), are republished:—

Position.—Lat. 5° 31½′ S., long. 104° 35½′ E.

Note.—"Breakers reported (1911)" has been placed on the charts in the above position.

Charts affected.—No. 2056, Sunda strait and approaches.

„ 2761, Chingkuk bay to Sunda strait.

„ 941*a*, Eastern archipelago, western portion.

Publication.—China Sea Directory, Vol. I, 1906, page 416.

Authority.—Hague Notice, No. 1451 of 1911.

CHINA SEA—SINGAPORE MAIN STRAIT.

Round island (Tekong Kechil)—Light established.

No. 436 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1153 of 1911), are republished:—

Position.—On detached reef, situated at a distance of 2½ cables, S. 16° E., from the summit of the island.

Lat. 1° 6′ 29″ N., long. 103° 43′ 26″ E., on chart No. 2404.

Character.—A *flashing white* light *every four seconds.*

Elevation.—49 feet.

Visibility.—10 miles, except between the bearings of S. 27° E. and S. 3° E. where it is obscured.

Structure.—White iron framework.

Variation.—1° E.

Charts affected.—No. 2404, Singapore main strait.

„ 2403, Singapore strait.

„ 795, Cape Rachado to Singapore.

„ 2757, Banka strait to Singapore.

„ 3543, Approaches to Singapore.

„ 1355, Malacca strait.

„ 941*a*, Eastern archipelago, western portion.

Publications.—List of Lights, Part VI, 1911, page 73.

China Sea Directory, Vol, I, 1906, page 217.

Authority.—Hague Notice, No. 1482 of 1911.

BAY OF BENGAL—CHITTAGONG COAST.

Karnaphuli river—Depth of water in the channel.

No. 437 (second publication)—

Descriptions—

	27th September 1911.
Track No. I, Outer Bar—	
Disc on Diamond	... 9½ feet.
Track No. II, Inner Bar—	
Disc on Diamond	... 11 „

Chart affected.—No. 84, Chittagong (Karnaphuli) river.

Publication.—Bay of Bengal Pilot, 1910, page 322.

Authority.—Port Officer, Chittagong, telegram and letter, dated 27th and 28th September 1911.

The 19th September 1911.

KOREA, WEST COAST—PING YANG INLET.

Nakasu shoal—Decreased depths south-westward of.

No. 417 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1067 of 1911), are republished :—

Position.—Nakasu shoal buoy, lat. 38° 38′ N., long. 124° 52′ E.

Details.—The Master of the S.S *Kūrun Maru* reports that the depth of water within the 10-fathom line south-westward of Nakasu shoal has decreased, and there are now depths of from 2½ to 4 fathoms in that locality.

Caution.—In consequence of the above report, mariners are cautioned to keep outside of the 10-fathom line when passing the southern end of Nakasu shoal.

Charts affected.—No. 1656, Ping yang inlet.
„ 1257, Approaches to Ping yang inlet.

Publication.—Japan, Korea &c., 1904, page 40; Revised Supplement, 1910.

Authority.—Tokyo Notice, No. 1708, 17th June 1911.

JAPAN, SHIKOKU—BUNGO CHANNEL.

(1) *Oitsukami sima—Reef northward of.*

(2) *Kanbei se—Decreased depth.*

No. 418 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1069 of 1911), are republished :—

(1) Oitsukami sima.

Position.—At a distance of one mile and 5½ cables, N. 8° E., from the summit (672 feet) of Oitsukami sima.
Lat. 33° 7′ 45″ N., long. 132° 19′ 30″ E., on chart No. 651.

Description.—About 3 cables in extent.

Depth.—5 fathoms.

Remarks.—This reef has been named Aino se.

Variation.—4° W.

(2) Kanbei se.

Position.—Lat. 33° 10½′ N., long. 132° 11′ E.

Depth.—3¼ fathoms in the place of 7 fathoms as now shown on the charts.

Charts affected.—No. 651, Bungo channel.
„ 1648, Osumi Kaikyo to O Shima.
„ 2347, Nipon, Kiusiu, Shikoku, &c (2).

Publication.—Japan, Korea, &c., 1904, pages 315, 307.

Authority.—Tokyo Notice, No. 1704, 17th June 1911.

NORTH PACIFIC OCEAN—BONIN ISLANDS.

Port Lloyd (Futami harbour) and approach—Existence of shoals.

No. 419 (third publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1070 of 1911), are republished :—

(*a*) *Position.*—In the south-eastern part of Port Lloyd, at a distance of 1¼ cables N. 19° W., from the western extreme of Castle rock.
Castle rock, lat. 27° 4½′ N., long. 142° 11¾′ E.

Depth.—6¾ fathoms.

Remarks.—A drying spit extends for about one cable southward from North rock. A reef extends one cable, westward, from the west extreme of Square rock, and another reef extends $1\frac{1}{10}$ cables, southward, from the same point.

(*b*) *Position.*—In northern approach to Port Lloyd, at a distance of about $4\frac{1}{10}$ cables, N. 43° W, from the summit of Hitomaru jima.
Hitomaru jima, lat. 27° 6¾′ N., long. 142° 10¾′ E.

Depth.—Less than 6 feet.

Remarks.—"PD" has been placed against this shoal on the charts.

(*c*) *Position.*—In northern approach to Port Lloyd, at a distance of about $2\frac{9}{10}$ cables, N. 52° W., from the summit of Hitomaru jima.

Depth.—2¼ fathoms.

Remarks.—"PD" has been placed against this shoal on the charts.

Variation.—2° W.

Chart affected.—No 1100, Bouin or Arzobispo islands. Plan of Port Lloyd.

Publication.—Japan, Korea, &c., 1904, pages 27 ', 273.

Authority.—Tokyo Notice, No. 1706, 17th June 1911.

CHINA, KWANG TUNG PENINSULA.

Ryojun ko (Port Arthur)—Light established.

No. 420 (third publication).—The following particulars, etc., relative to the above issued by the British Admiralty (No. 1171 of 1911), are republished:—

Position.—On Pei yue shan (Quail hill) tower.
Lat. 38° 48′ 36″ N., long. 121° 14′ 46″ E., on chart No. 3763.

Character.—A *fixed white* light formed by a group of nine electric lamps.

Elevation.—581 feet.

Visibility.—Not stated.

Power.—Each lamp 200 candles.

Remarks.—Pei yue shan tower, which is marked "Monument" on the charts, is now known as Hyochuto tower.

Charts affected.—No. 3763, Ryojun ko.
„ 1236, Approaches to Ryojun ko.
„ 1798, Kinchau to Terminal head.
„ 1392, Pe chili strait.

Publications.—List of Lights, Part VI, 1911, page 159.
China Sea Directory, Vol III, 1904, page 592; Revised Supplement, 1910.

Authority.—Tokyo Notice, No. 1711, 17th June 1911.

PHILIPPINE ISLANDS, LEITE—Sogod Bay.

Maligbok (Malitbog)—Light established.

No. 421 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1073 of 1911), are republished:—

Position.—On gaol at Maligbok.
Lat. 10° 9¾′ N., long 124° 58½′ E, on chart No. 2578.

Character.—A *fixed red* light.

Elevation.—53 feet.

Visibility.—7 miles.

Structure.—Wooden framework.

Note.—The name "Malitbog" has been substituted for "Maligbok" on the charts.

Charts affected.—No. 2578, Sulu or Mindoro sea, eastern part.
„ 943, Moluoca passage to Manila.

Publications.—List of Lights, Part VI, 1911, page 109.
Eastern Archipelago, Part I, 1904, page 301.

Authority.—Manila Notice, No. 33 of 1911.

MADAGASCAR, NORTH-WEST COAST.

Port of Analalava—Light established.

No. 422 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1088 of 1911), are republished :—

Position.—On hillock, at a distance of 8¼ cables, N. 2° E., from Analalava light-house.

Lat. 14° 37′ 5″ S., long. 47° 45′ 45″ E., on chart No. 704.

Character.—A *fixed* light with a *red* and a *white* sector.

Elevation.—62 feet.

Visibility.—2 miles.

Sectors.—*White* from N. 57° E. to N. 67° E.

Red from N. 67° E. to N. 79° E.

Obscured elsewhere.

Structure.—Column, 23 feet in height.

Remarks.—This light is known as Ampasikely light.

Note.—The sectors of the light have not been placed on the charts.

Variation.—8° W.

Charts affected.—No. 704, Nosi Shaba to Moramba bay.

„ 758, Cape St. Andrew to Antongil bay.

Publications.—List of Lights, Part VI, 1911, page 21.

Islands in the Southern Indian Ocean, 1904, page 189.

Authority.—Paris Notice, No. 2020 of 1911.

PHILIPPINE ISLANDS—PALÁWAN, NORTH-EAST COAST.

Santa Monica approach—Existence of a rock.

No. 423 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1089 of 1911), are republished :—

Position.—On outer edge of bank extending from shore abreast of Santa Monica, at a distance of 7½ miles, S. 29° W., from the summit of Hastings island.

Lat. 11° 19′ N., long. 119° 34½′ E., on chart No. 2577.

Depth.—Awash at low water.

Variation.—1° E.

Charts affected.—No. 2577, San Bernardino strait to Mindoro strait.

„ 907, Paláwan island.

„ 943, Moluoca passage to Manila.

„ 2660*b*, China sea, southern portion.

Publication.—China Sea Directory, Vol. II, 1906, page 296.

Authority.—Manila Notice, No. 28 of 1911.

MADAGASCAR, SOUTH-EAST COAST.

Fort Dauphin bay—Light discontinued.

No. 424 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1090 of 1911), are republished :—

Position.—On outer end of wharf (not shown on chart).
Lat. 25° 1½′ S., long. 47° 2′ E.

Character.—A fixed red light.

Note.—The note on chart No. 686, with regard to this light, has been erased.

Chart affected.—No. 686, Plan of Fort Dauphin anchorage.

Publications.—List of Lights, Part VI, 1911, No. 115.
Islands in Southern Indian Ocean, 1904, page 127.

Authority.—Paris Notice, No. 2028 of 1911.

PHILIPPINE ISLANDS—Luzon, south coast.

Subunguin reef—Amended description.

No. 425 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1092 of 1911), are republished:—

Position.—At a distance of about 3 miles, south-westward, from Bondok.
Lat. 13° 19½′ N., long. 122° 22′ E., on chart No. 2577.

Description.—The reef is about 1½ miles in length within the 10-fathom line, and is partly awash at half tide. There is no islet on this reef as stated in Notice to Mariners, No. 585 of 1911. *(This office No. 269 of 1911.)*

Charts affected.—No. 2577, San Bernardino strait to Mindoro strait.

Publication.—Eastern Archipelago, Part I, 1902, page 327.

Authority.—U.S.A. Coast and Geodetic Survey, Manila, 29th June 1911.

CHINA SEA, GULF OF SIAM—Koh Tron.

An Thoï bay—Light established.

No. 426 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No 1094 of 1911), are republished:—

Position.—On western point of bay.
Lat. 10° 0¾′ N., long. 103° 59¼′ E. on chart No. 2725.

Character.—A *fixed red* light.

Elevation.—131 feet.

Visibility.—6 miles.

Structure.—Iron column.

Remarks.—The exact position of the light is not stated.

Charts affected.—No. 2725, Koh Tron and channels.
„ 2723, Bay island to Pulo Obi.

Publications.—List of Lights, Part VI, 1911, page 125.
China Sea Directory, Vol. II, 1906, page 372.

Authority.—Paris Notice, No. 2041 of 1911.

PHILIPPINE ISLANDS—Luzon.

Manila harbour—Experimental Light-buoy withdrawn.

No. 427 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1109 of 1911), are republished:—

Former Notice.—No. 405 of 1911. *(This office No. 265 of 1911).*

Position.—At entrance to dredged channel, Pasig river entrance, at a distance of about 100 feet, eastward from Buoy No. 1.
Buoy No. 1, lat. 14° 35¼′ N., long. 120° 57′ E.

Description.—A light-buoy, exhibiting an occulting white light.

Remarks.—It is intended very shortly to establish this light-buoy on Guardia shoal in the entrance to Manila bay.

Charts affected.—No. 1487, Manila and Kavite anchorages.
„ 976, Manila bay.

Publications.—China Sea Directory, Vol. II, 1906, page 323.
Eastern Archipelago, Part I, 1902, pages 63, 64; Revised Supplement, 1909.

Authority.—U.S.A. Hyd. Office Notice, No. 2108 of 1911.

BAY OF BENGAL—Burma—Rangoon River.

Monkey Point, Dredged Cut Channel.

Depth of water on 16th and 25th August 1911.

No. 428 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 157M and 161M of 1911), are republished:—

	16th August.	25th August.
North Line of Central Cut	... 12 feet.	13 feet.
Central Cut	... 11 feet 9 inches.	12 feet.
South Line of Central Cut	... 10 feet 6 inches.	11 feet.

Authority.—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Ra ctings Tracks.

Depth of water on 18th [illegible] *1911.*

No. 429 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 158M and 162M of 1911), are republished:—

		18th August. Feet.	Inches.	25th August. Feet.	Inches.
No. 1 Track...	Closed Marks removed				
„ 2 „ ...	„ „ „				
„ 3 „ ...	Inward Port Commissioners' Flagstaff open to southward of North Dome of rest-house.				
	Outward Marks ○○ in line ...	11	0	10	3
	○○ / I I				
	Shoal water close to the southward.				
„ 4 „ ...	Inward Port Commissioners' Flagstaff and North Dome of rest-house in line.				
	Outward Marks ◇◇ in line ...	10	3	10	3
	I I				
„ 5 „ ...	Inward Port Commissioners' Flagstaff midway between North Dome of rest-house and Time Ball.				
	Outward Marks ○○ in line ...	9	9	8	9
	I I				
„ 6 „ ...	Inward Port Commissioners' Flagstaff and Time Ball in line.				
	Outward Marks ◇◇ in line ...	8	0	8	3
	I I				
	Reduced to "Zero" of King's Point Tide gauge.				
Authority ...	Deputy Conservator of the Port, Rangoon.				

BAY OF BENGAL—Burma—Rangoon River—King's Bank Channel.

Depth of water on 18th and 25th August 1911.

No. 430 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 159M. and 163M of 1911), are republished:—

	18th August.		25th August.	
	Upper Bar.	*Lower Bar.*	*Upper Bar.*	*Lower Bar.*
South Line ...	11 feet 6 inches	... 10 feet 3 inches.	11 feet	... 10 feet 6 inches.
Central Line	13 feet	... 10 feet 9 inches.	12 feet	10 feet.
North Line ...	10 feet 6 inches	... 10 feet.	10 feet 6 inches	... 9 feet 6 inches.

Authority.—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma, Rangoon River.

Chokey Lumps, Eastern Channel.

Depth of water on 23rd August 1911.

No. 431 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 160M of 1911), are republished:—

	Ft.	In.
No. 1 Track.—Red Beacon midway between North Beacon and Board Beacon	16	0
„ 2 „ Red Beacon and Board Beacon in one ...	14	6
„ 3 „ Red Beacon and two Black Ball Beacon in one ...	12	0

Authority.—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Orissa Coast.

False Point anchorage—Depth of water at buoys.

No. 452-I (third publication).—

Particulars.—The following is the actual water reduced at buoys in the False Point Anchorage:—

Water at buoys.	Ft.	In.
Fairway buoy	27	2
Outer Spit buoy	18	6
Inner Spit buoy	15	2
Reddie Flat buoy	19	2
Inner Ridge buoy	14	1
Boat channel	4	2

Caution.—All steamers should anchor two cables east of Fairway buoy in 30 feet reduced.

Chart affected.—No. 755, False Point Anchorage, etc.

Publication.—Bay of Bengal Pilot, 1910, page 273.

Authority.—Port Officer of Cuttack and Balasore Ports, letter No. 330P., dated 16th September 1911.

C. B. Henley, Comdr., R.I.M.,
Deputy Port Officer of Calcutta.

REGISTERED No. C207.] No. 41 of 1911.

SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, OCTOBER 11, 1911.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta or seven rupees and eight annas if sent by post.*]

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APPOINTMENT OF A COMMITTEE TO ADVISE ON THE SELECTION OF DRAWING BOOKS FOR USE IN SCHOOLS AND ON OTHER MATTERS TOUCHING ON ART.

GENERAL DEPARTMENT—EDUCATION.

Dated Calcutta, the 7th October 1911.

RESOLUTION—No. 3892.

READ—

Letter from the Director of Public Instruction, Bengal, No. 14968, dated the 5th September 1911.

IT has been brought to the notice of Government that it is not practicable to provide, in the constitution of the existing Text-Book Committees, for the appointment of members having special knowledge in matters of Art. At the same time as Drawing is included in the curriculum of the standards prescribed for primary, secondary and other schools, it is desirable that there should exist a Committee competent to advise the Education Department not

merely on the selection of Drawing books for use in schools, but also on other matters touching on Art. The Lieutenant-Governor in Council is therefore pleased to approve of the formation of a Committee consisting of the members named in the margin as an experimental measure for a period of three years. The primary function of the Committee will be to advise the Director of Public Instruction with regard to the selection of Drawing books for use in schools, but the Director of Public Instruction will be at liberty to consult the Committee with regard to other matters touching on Art in which the Department may be concerned. The Director of Public Instruction is also authorised to fill by appointment, at his own discretion, any vacancies on the Committee which may occur during the experimental period of three years. He is requested to report in due course whether the results of the experiment are sufficient to justify the retention of the Committee on a permanent basis after the expiry of this period.

(1) Mr. Percy Brown, A.R.C.A., Principal, Government School of Art ... *President.*
(2) Mr. W. E. Griffith, M.A., Principal, David Hare Training College ...
(3) Mr. P. Mukherji, B.Sc., M.R.A.S., Inspector of Schools, Presidency Division ... ... *Members.*
(4) Miss L. Brock, B.A., Inspectress of Schools, Presidency, Burdwan and Orissa Divisions .. ...
(5) Babu Gagarendra Nath Tagore ...

ORDER.—Ordered that this Resolution should be published in the *Calcutta Gazette* and that a copy of it be forwarded to the Director of Public Instruction, Bengal.

By order of the Lieutenant-Governor in Council,

J. G. CUMMING,

Secretary to the Government of Bengal.

DEPARTMENT OF AGRICULTURE, BENGAL.

PRELIMINARY FORECAST OF THE INDIGO CROP OF BENGAL, 1911.

(On an average of the five years ending 1909-10 the area under indigo in the territory to which this forecast relates represents about 37·9 per cent. of the total area under indigo in British India.)

Explanatory.—With the exception of a few acres in Nadia, indigo is cultivated only in Bihar districts, chiefly in North Bihar and Purnea.

Character of the season.—Sowings began at the normal time, and in the early part of the season until June last weather conditions were generally favourable. The defective rainfall in July and excessive rain in August considerably affected the outturn from second cuttings in the important districts of North Bihar. Injury by insects was caused in Champaran and Muzaffarpur.

Area sown.—The area sown this year is estimated at 108,700 acres against 117,000 acres, the revised figures for last year.

Outturn.—In the important districts the percentage outturn of the crop has been reported as follows:—

	Per cent.
Champaran	85
Muzaffarpur	96
Darbhanga	75
Purnea	67
Saran	92
Monghyr	62

The outturn of the crop in North Bihar and Monghyr works out to 85 per cent., and in other minor districts in

Bihar and Bengal to 72 per cent. The estimate for the whole Province is 84 per cent. of a normal crop. According to the District Officers' estimate the total yield of the crop for the Province as a whole works out to 24,315 factory maunds.

According to the estimate of Messrs. Moran and Company the outturn of the indigo crop this year is likely to amount to 24,000 factory maunds.

W. B. HEYCOCK,

Director of Agriculture, Bengal.

DARJEELING,

The 28th September 1911.

Preliminary Forecast of the Indigo Crop of Bengal, 1911.

District.	Total area of the district in acres.	Total area estimated to be under cultivation in acres	Approximate area sown last year (1910) in acres.	Estimated area sown this year (1911) in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn 1911)?	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from the Cadastral Survey. Years during which the cadastral survey took place	Figures from the Cadastral Survey. Area found under this crop during the cadastral survey.	Date at which the sowing of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal
1	2	3	4	5	6	7	8	9	10	11	12	13
							Acres.		Acres.			
Nadia	1,754,991	1,043,800	1,000	1,000	75	83	Not cadastrally surveyed.			Middle of April.	The weather and general condition of the crop are fair The date of sowing was normal.	
Gaya	3,015,680	2,118,100	100	...	100	..	517,900	1893 to 1895 and 1901 to 1902 and 1907 to 1908.	1	...	The crop has not been sown this year.	
Shahabad	2,860,843	1,843,600	800	800	53	71				16th September.	The weather and general condition of the crop have not been very favourable though they are better than those of last year. The date of sowing was normal.	
Saran	1,711,296	1,357,200	9,200	9,600	65	92	1,633,435	1893 to 1901.	46,513	February ..	The weather has been excellent for the *morhun* variety, but fatal for the *khunti* variety, so that the second crop was a total failure. The condition of the crop is fair. The date of sowing was normal.	

District.	Total area of the district in acres.	Total area estimated to be under cultivation in acres.	Approximate area sown last year (1910) in acres.	Estimated area sown this year (1911) in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from the Cadastral Survey. Years during which the cadastral survey took place.	Figures from the Cadastral Survey. Area found under this crop during the cadastral survey.	Date at which the sowing of the crop was begun this year.	Remarks by District Officer	Remarks by the Director of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10	11	12	13
							Acres.		Acres.			
Champaran ...	2,259,840	1,447,600	46,200	43,500	73	85	2,259,840	1892 to 1899.	9,600	March and April.	There having been a good *kathiya* rain, the germination was excellent and conditions to end of June could not have been better. Owing to short rainfall in July, and practically daily rain since and owing to the presence of disease the outturn from second cuttings will be practically *nil*. The date of sowing was normal.	
Muzaffarpur ...	1,948,400	1,627,000	28,100	23,000	62	86	1,942,400	1892-93 to 1898-99.	33,988	.....	Having had a good *kathiya* rain the germination was excellent, and condition to the end of June could not have been better, but owing to short rainfall in July, and practically daily rain to date and disease the return from second cuttings will be practically *nil*. The date of sowing was normal.	
Darbhanga ...	2,142,690	1,679,000	13,900	11,660	57	75	2,142,690	1896 to 1903.	52,100	Java variety in September. Sumatra variety in February.	The weather was not favourable in the beginning on account of which the growth of the crop was retarded in May and June. The rainfall was sufficient in July, but excessive rain in August ruined the second cuttings. The date of sowing was normal.	

Monghyr	2,513,060	1,582,800	6,500	6,000	73	68	985,553	1900 to 1907.	17,755	August and September	The general condition of the crop is fair. The date of sowing was normal. Figures for last year have been revised.
Bhagalpur ...	2,663,319	1,683,400	1,200	1,200	80	100	2,405,011	1902 to 1904.	5,267	15th August 1910.	The weather has bee favourable. The condition of the crop is good. The date of sowing was normal
Purnea ..	3,196,158	1,694,400	10,000	10,000	58	67	2,924,779	1901-02 and 1905-06.	20,152	June and July	Owing to constant and excessive rain in June and July the crop was not satisfactory. Sowings were normal in some places and late in others.
North Bihar ...	10,566,296	7,692,600	103,900	95,700	67	86		..			
Bengal, including other Bihar districts ...	13,460,986	8,383,300	13,100	13,000	55	73		...			
Total ...	24,027,282	16,075,900	117,000	108,700	66	84	..	...	..		

DEPARTMENT OF AGRICULTURE, BENGAL.

FIRST FORECAST OF THE WINTER RICE CROP OF BENGAL, 1911.

(On an average of five years ending 1909-10, the area under winter rice in the territory to which the forecast relates represents about 26·5 per cent. of the total area under winter rice in British India.)

Character of the season.—The rainfall in April and May, though defective, was sufficient for the preparation of seed-beds and for ploughing. The monsoon arrived a few days before the normal date, but the advance was of a temporary nature. In June the rainfall was slightly defective in Midnapore, Hooghly, Howrah, 24-Parganas, Khulna and Saran, but it was above the average in the rest of the province. The rainfall in July was insufficient in many districts, and transplantation was delayed in consequence. In the early part of August there was good and sufficient rain in many districts, and satisfactory progress was made in the work of transplantation. The rainfall, however, was insufficient in the districts of Hooghly, Howrah, Cuttack and Balasore. In Cuttack and Balasore there were good showers in the beginning of September, and prospects improved considerably in these districts. The rainfall in September has been generally favourable in most of the remaining districts for the growth of the crop.

Area sown.—The total area sown with winter rice this year is estimated at 19,176,800 acres against 20,917,400 acres of last year. The normal area under the crop is returned as 19,932,100 acres. The decrease in the area sown this year is due to want of sufficient rain during the season for transplantation.

Outturn.—From the summary of the district returns appended to this report, it will be seen that seven districts report more than a normal crop, viz., Bhagalpur (118 per cent.), Muzaffarpur (117 per cent.), Darbhanga and Sambalpur (112 per cent. each), Champaran (104 per cent.), Saran (102 per cent.), and the Sonthal Parganas (101 per cent.). Twelve districts report crops between 90 and 100 per cent., four districts between 80 and 89 per cent. and six districts between 70 and 79 per cent. In the remaining four districts the outturn of the crop is reported as follows:—Howrah (55 per cent.), Hooghly and Singhbhum (50 per cent. each), and Balasore (39 per cent.) According to the district officers' estimate the provincial outturn works out to 91 per cent. of the normal.

W. B. HEYCOCK,
Director of Agriculture, Bengal.

DARJEELING,
The 28th September 1911.

APPENDIX I.

First Forecast of the Winter Rice Crop of Bengal, 1911.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
									FIGURES FROM THE CADASTRAL SURVEY.					
DISTRICT.	Subdivision.	Total area of subdivision, in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice, in acres.	Approximate area under winter rice last year (1910), in acres.	Estimated area under winter rice this year (1911), in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under the crop during the cadastral survey.	Date at which the sowing of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
									Acres.		Acres.			
Burdwan..	Sadar	1,721,900	635,500	358,700	340,000	396,000	110	67	85,308	1889—92, and 1903-04 to 1909-10.	62,128	Beginning of August. Ditto. Middle of June. Beginning of July.	The weather and rainfall were not favourable. The rainfall was late in most parts of the district. It was irregular and ill-distributed. The condition of the crop is fair. The sowings were late. A crop worse than the normal crop and the crop of the last year is expected. The decrease in the area sown is due to want of timely rainfall	
	Kalna		234,000	110,000	110,000	96,200	110	67						
	Katwa		170,000	140,000	140,000	140,000	110	100						
	Asansol .. .		254,700	268,100	280,000	300,000	80	83						
	District Total ...	1,721,900	1,234,200	874,800	790,000	742,200	102	79	85,308	...	62,128			
Birbhum...	Sadar	708,400	486,800	393,000	393,000	373,000	100	83	46,382	1889 to 1891 and 1903-06.	...	July. August. June. uly. August.	The weather and rainfall were not favourable for the growth of the crop. The condition of the crop is fair. The sowings were normal in some places, and in some places late. The decrease in the area sown in the Sadar subdivision is due to want of sufficient rain in July and early part of August, and to the fact that some lands were damaged by flood.	
	Rampur Hât ...	412,800	299,900	211,600	211,600	211,600	100	100						
	District Total ...	1,121,200	786,700	604,600	604,600	584,600	100	89	46,382	...	...			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
									Figures from the Cadastral Survey.					
District.	Subdivision.	Total area of subdivision, in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice, in acres.	Approximate area under winter rice last year (1910), in acres.	Estimated area under winter rice this year (1911), in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.	Date at which the sowing of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
									Acres.		Acres.			
Bankura ...	Sadar	1,229,440	428,800	346,600	320,000	315,000	70	83	16,466	1889 to 1902 and 1906-07.	Not available.	2nd June	The weather and rainfall were not favourable at the sowing season. In some thanas the rainfall was scanty throughout. The condition of the crop is fair. The sowing was normal, and in some parts late. Owing to cessation of rain in the latter part of July, the area transplanted is less than that of last year.	
	Vishnupur ...	448,000	214,000	160,400	160,400	160,000	75	83						
	District Total ...	1,677,440	642,800	507,000	480,400	475,000	72	83	16,466	...	...			
Midnapore	Sadar	2,119,680	1,249,300	717,500	680,000	600,000	80	83	494,142	1898-1899 to 1909-1910.	Not known.	May to June.	The rainfall was inadequate, badly distributed and unseasonable. The condition of the crop is fair; sowings were late owing to scanty rain. The crop is expected to be below the normal and worse than that of the last year. The decrease in the area sown is due to unfavourable weather condition in the sowing season.	
	Contai	543,360	440,100	356,700	380,000	380,000	105	83						
	Tamluk ...	417,920	329,600	220,200	200,000	200,000	85	83						
	Ghatal	238,080	171,600	111,600	110,000	100,000	105	83						
	District Total	3,319,040	2,190,600	1,406,000	1,370,000	1,259,000	90	83	494,142	...	...			
Hooghly ..	Sadar	761,210	445,900	168,800	87,600	89,000	68	49	Not cadastrally surveyed			July ...	The weather and rainfall were not favourable to the growth of the crop. The condition of the crop is poor. The sowings of the crop were very late on account of insufficient rainfall. The crop of this year is expected to be worse in comparison with the normal crop or the crop of last year. The decrease in the area sown is due to want of seasonable rain.	
	Serampore ...			89,000	89,000	89,300	100	50						
	Arambagh ...			78,900	78,800	78,000	75	50						
	District Total ...	761,210	445,900	276,700	255,400	236,300	81	50	...	...	...			

Howrah	Sadar	110,720	59,600	49,600	46,800	39,700	90	50	...	...	...	End of June for broadcast. Second week of August for transplanted paddy.	The weather and rainfall have not been favourable for the growth of the crop. The condition of the crop is fair. The sowings have been late this year. The crop is expected to be worse than that of last year. The decrease in the area sown is due to want of insufficient rain.
	Uluberia	215,680	170,600	75,600	70,900	52,500	84	53	...	...	...		
	District Total .	326,400	230,600	125,200	117,700	92,200	86	55	...	...	...		
24-Parganas	Sadar	3,100,533	439,000	392,000	341,000	340,000	100	67	...	...	...	Middle of June.	The weather and rainfall have not been favourable. The condition of the crop is good in Basirhat, fair in Diamond Harbour, but poor in all other parts of the district. The sowings have been normal in Basirhat, but late in all other subdivisions. The crop is expected to be worse than the normal crop or than that of the last year. The decrease in the area sown in all the subdivisions except Basirhat, is due to the insufficient rainfall at the time of sowing.
	Barasat		154,900	108,000	108,000	76,000	100	67	...	...	...	Middle of August.	
	Barrackpore ...		33,200	17,400	18,000	15,000	100	67	...	...	...	June to beginning of August.	
	Basirhat		185,700	141,000	151,100	151,100	100	83	...	...	...	August.	
	Diamond Harbour		265,900	246,300	246,000	230,000	119	83	...	...	...	June.	
	District Total ..	3,100,533	1,088,700	899,700	859,100	812,100	103	75	...	...	...		
Nadia ...	Sadar	1,787,520	217,200	18,000	28,000	21,500	89	50	Not cadastrally surveyed			Middle of April.	The weather and rainfall have been favourable except just about sowing time in the south of the district where the rain held off and caused a little temporary anxiety. The condition of the crop is fair. The sowings have been late in the south of the district. The crop is expected to be equal in comparison with that of the last year. The cause of decrease in the area is due to the decrease in the reported cultivation of winter rice in the Chuadanga subdivision. Last year's figures for Chuadanga subdivision are reported to be inaccurate.
	Kushtia		161,800	33,300	44,000	53,400	49	58					
	Meherpur		294,700	43,500	33,700	37,600	75	100					
	Chuadanga ...		170,900	12,400	33,300	8,000	75	92					
	Ranaghat		199,200	29,600	16,300	14,800	80	58					
	District Total .	1,787,520	1,048,800	136,800	154,300	135,300	69	70	...	...	...		
Murshidabad.	Sadar	481,280	392,300	67,000	70,100	70,100	100	83	...	...	...	...	The weather and rainfall have been favourable for the growth of the crop, but the flood in Kandi caused some damage; the condition of the crop is good; sowings have been normal. A normal crop is expected if no other calamity befalls.
	Lalbagh	236,800	142,700	97,400	96,700	96,800	95	100	...	...	...		
	Kandi	337,680	225,900	136,600	135,500	136,000	104	100	...	...	...		
	Jangipur	325,760	244,300	42,000	35,000	34,100	86	100	...	...	...		
	District Total ...	1,371,520	1,005,200	345,600	337,300	337,000	99	97	...	...	...		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
District.	Subdivision.	Total area of subdivision, in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice, in acres.	Approximate area under winter rice last year (1910), in acres.	Estimated area under winter rice this year (1911), in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how will represent this year's outturn (1911)?	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from the Cadastral Survey. Years during which the cadastral survey took place.	Figures from the Cadastral Survey. Area found under this crop during the cadastral survey.	Date at which the sowing of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
Jessore —	Sadar	1,272,152	1,121,050	852,600	196,900	472,500	79	80	...	...	...	April	The weather and rainfall have been favourable for the growth of the crop. General condition of the crop is fair. The sowing have been early. The decrease in the area sown is due to insufficient rainfall at the time of sowing.	
	Magura	116,300	116,300	116,300	117,900	110,600	83	100	...	...	...			
		81,000	81,000	81,000	80,000	84,500	80	98						
	Narail	1,272,152	249,300	249,300	174,600	130,600	75	100	...	...	...			
	Jhenidah		251,400	251,400	84,000	87,600	75	100						
Khulna —	Sadar	2,048,016	878,000	654,700	196,900	472,500	79	80	177,500	1903-04 to 1906-10	119,065	Mar, 2nd June 26th July.	The weather and rainfall have been favourable for the growth of the crop. The condition of the crop is fair. The sowings have been normal in Khulna, and Satkhira but late at Satkhira. The crop is expected to be the same as in the previous year. The increase in the area sown in Satkhira is due to the rise in price of rice.	
	Bagerhat		277,100	254,000	265,700	265,700	90	83						
	Satkhira		280,500	184,300	201,700	201,700	100	82						
					194,300	196,300	80	100						
District Total —		2,048,016	878,000	654,700	646,900	661,300	80	91	177,500	...	119,065			

Patna ...	Sadar	213,760	193,400	100,000	97,000	91,300	110	83	73,164	1900-01	7,243	July ...	The weather was not favourable at one time. But the rainfall in August and September has made up for the cessation of rains in June and July which had caused anxiety. The contition of the crop is good. The crop is expected to be worse as compared with that of last year. The increase in the area sown is due to sufficient rainfall at the time of sowing.
	Barh	336,640	285,100	99,900	96,000	99,500	100	100					
	Bihar	506,240	378,100	237,300	254,200	253,200	110	92					
	Dinapore	271,300	225,500	92,600	76,300	93,600	110	92					
	District Total ...	1,328,000	1,082,100	538,800	523,500	537,600	109	92	73,164	...	7,243		
Gaya ...	Sadar	1,219,200	822,300	497,500	497,500	496,500	100	100	517,900	1893-95, 1900-02 & 1907-08.	148,063	.....	There was good rain early in June but a long break delayed transplantation till August. Good rain afterwards has much improved prospects. The condition of the crop is fair. The sowings were normal. The decrease in the area sown is due to cessation of rain in July, which damaged the paddy seedlings.
	Nawada	611,200	489,200	360,000	360,000	360,000	100	100					
	Jehanabad ...	387,840	327,400	210,000	210,000	210,000	88	100					
	Aurangabad ...	797,440	449,200	241,900	241,900	181,400	112	100					
	District Total ...	3,015,680	2,118,100	1,309,400	1,309,400	1,247,900	100	100	517,900	...	148,063		
Bhahabad	Sadar	586,443	489,200	280,000	280,000	280,000	90	92	...	...	...	1st July...	The weather and rainfall were not very favourable. The condition of the crop is fair. The date of sowing was late. Owing to the break of rain in June and July sowing is still in progress, hence the decrease in the area sown.
	Buxar	428,160	340,000	104,200	100,000	73,400	100	100	...	...	...		
	Bhabua	832,640	470,000	161,000	100,000	95,000	60	83	...	...	...		
	Samaram	953,600	544,400	250,000	231,000	195,000	97	100	...	...	...		
	District Total ...	2,800,848	1,843,600	795,200	711,000	643,400	89	94	...	...	...		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
District.	Subdivision.	Total area of subdivision, in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice, in acres.	Approximate area under winter rice last year (1910), in acres.	Estimated area under winter rice this year (1911), in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	FIGURES FROM THE CADASTRAL SURVEY. Total area of the district which has been cadastrally surveyed.	FIGURES FROM THE CADASTRAL SURVEY. Years during which the cadastral survey took place.	FIGURES FROM THE CADASTRAL SURVEY. Area found under this crop during the cadastral survey.	Date at which the sowing of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
Saran —									Acres.		Acres.		-	
	Sadar — ...	672,700	547,600	141,300	138,100	136,600	100	100	1,633,435	1893 to 1901 and 1894 to 1897.	141,519	July ...	The weather and rainfall are now favourable. A break in the rains during June and July caused anxiety, but it ended in time to allow of transplantation. The condition of the crop is fair. The sowings were late as there was no seasonable rainfall at first. The transplantation was also delayed on account of the absence of early rainfall. The crop is expected to be early normal. The decrease in the area sown is due to the absence of rainfall at the time of scattering seeds and consequent shortage of seedling for transplantation. "	
	Siwan — ...	542,146	423,300	148,000	138,000	138,000	100	100			149,000	July.		
	(Gopalganj) ...	483,440	396,400	98,800	97,800	97,700	80	108			90,633	June.		
District Total ...		1,711,286	1,367,300	378,900	371,300	370,300	95	102	1,633,435	...	379,852			

Champaran	Sadar ...	871,...	760,...	247,000	257,000	257,000	75	100	2,249,840	1892-93	550,000	End of June and beginning of July.	The weather and rainfall have been favourable. The condition of the crop is good. The sowings were normal. The crop is expected to be better than that of last year. The increase in the area sown is in the Bettiah subdivision where certain portion of grass and *parti* lands have been cultivated with winter paddy owing to favourable season.
	Bettiah ...	1,288,230	686,700	293,000	167,300	245,600	78	168					
	District Total ...	2,249,840	1,447,600	550,000	424,300	502,600	76	104	2,249,840	...	550,000		
Muzaffarpur.	Sadar	780,647	664,800	216,000	250,000	250,000	75	117	1,942,400	1892-93 to 1898-99	216,618 105,202 337,499	May to July.	The weather and rainfall conditions have been favourable. The condition of the crop is excellent. The date of sowing was normal. The outturn is expected to be better than that of last year.
	Hajipur	511,126	399,200	105,100	105,100	105,100	100	117					
	Sitamarhi ...	650,587	573,000	337,500	379,700	304,200	90	117					
	District Total ...	1,942,400	1,627,000	658,600	734,800	659,300	86	117	1,942,400	...	659,319		
Darbhanga	Sadar	2,142,690	617,400	382,000	162,900	219,500	78	117	2,142,690	1896 to 1903.	382,000 133,500 462,400	May and June.	The weather and rainfall have been favourable. The condition of the crop is good. Excessive rain damaged the crop to some extent. The date of sowing was normal. The crop is expected to be better than that of last year if there be sufficient *kathiya* rain. The increase in the area sown in the Sadar and Samastipur subdivisions is due to the fact that there was no flood at the time of sowing this year, as was the case last year. The decrease in the area sown in the Madhubani subdivion is due to excessive rain at the time of sowing. The lands on both sides of the rivers are still under water.
	Samastipur ...		392,200	123,500	121,300	125,100	79	117					
	Madhubani ...		668,400	462,400	500,100	454,900	100	108					
	District Total ...	2,142,690	1,678,000	967,900	784,300	799,500	93	112	2,142,690	...	967,900		
Monghyr..	Sadar	1,206,420	698,200	202,900	250,300	235,400	93	93	985,552	1901-04	3,347 38,379 Survey figures not yet available.	June and July.	The weather and rainfall have been favourable. The condition of the crop is good. The date of sowing was normal. The crop of this year is expected to be good. The increase in the area sown is due to favourable weather.
	Begusarai	492,160	269,200	38,400	38,460	38,400	75	100					
	Jamui	311,500	515,300	108,600	70,600	90,000	99	100					
	District Total ...	2,510,080	1,582,800	349,900	346,700	353,800	96	95	985,552	...	41,726		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
District.	Subdivision.	Total area of subdivision, in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice, in acres.	Approximate area under winter rice last year (1910), in acres.	Estimated area under winter rice this year (1911), in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from the Cadastral Survey. Years during which the cadastral survey took place.	Figures from the Cadastral Survey. Area found under this crop during the cadastral survey.	Date at which the sowing of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
									Acres.		Acres.			
Bhagalpur	Sadar	597,072	294,100	250,000	250,000	260,000	110	123	2,405,011	1902-04	131,440	1st June	The weather and rainfall are favourable for the growth of the crop. The condition of the crop is good. The sowings were normal. The crop is expected to be better than that of last year. Owing to heavy rains in the early part of the season some lands which are usually put under *bhadoi* crops became unfit for *bhadoi* cultivation and were put under winter rice.	
	Madhipura ...	736,028	470,300	237,000	237,000	237,000	100	138			258,770			
	Banka	746,394	390,700	248,800	248,800	250,000	112	108			238,022			
	Supaul	583,214	429,000	217,000	217,000	217,000	100	100			217,408			
	District Total ..	2,663,319	1,684,100	952,600	952,800	964,000	106	118	2,405,011	...	845,730			
Purnea ..	Sadar	1,646,073	790,000	314,000	300,000	300,000	100	100	2,924,779	1901-02 & 1905-06.	940,576	April and May.	The weather and rainfall conditions have been favourable for the growth of the crop, but more rain is badly wanted in many tracts for transplantation which has been retarded for want of rain. The condition of the crop is fair. The sowings were early in some localities and normal in others. If the rainfall be sufficient the crop is expected to be better than that of last year. Increase in the area sown has occurred in the Araria subdivision where *Aghani* paddy has been transplanted on jute and *bhadoi* lands. The weather and rainfall have been favourable. The condition of the crop is good. The sowings were normal.	
	Kishanganj ...	861,440	635,000	350,000	350,000	350,000	100	100						
	Araria	688,640	269,400	130,000	190,000	200,000	100	100						
	District Total ...	3,196,153	1,694,400	794,000	840,000	850,000	100	100	2,924,779	...	940,576			
Darjeeling	Sadar	201,600	43,200	7,600	7,600	7,600	75	99	276,577	1907-08	154	June and July.		
	Kurseong ...	111,360	4,400	...	...	...	...	...			...			
	Siliguri	168,316	70,300	32,700	24,200	24,400	87	92		1897-98	46,160	May and July.		
	Kalimpong ...	263,680	48,200	4,900	4,900	4,900	80	100		1902-03	4,904	July.		
	District Total ...	744,956	166,600	65,200	36,700	37,100	84	95	276,577	...	51,218			

Santhal Parganas.	Sadar	3,691,447	485,200	125,900	125,900	125,900	120	116	3,444,415	1896—1906	Separate figures not available.	Middle of June.	The weather and rainfall have been favourable. The condition of the crop is good. The date of sowing was normal. Accurate settlement figures have been given this time. The Deputy Commissioner observes as follows:—"My estimate for the district is 12 annas or a normal crop, provided that we get rain at the end of this month or beginning of October."
	Deoghar		262,600	80,800	80,800	80,800	110	100					
	Godda		242,500	169,100	169,100	169,100	110	92					
	Jamtara		183,200	82,900	82,900	82,900	110	85					
	Pakaur		244,200	110,000	110,000	110,000	117	150					
	Rajmahal		259,200	99,700	99,700	99,700	120	92					
	District Total ...	3,691,447	1,626,200	668,400	668,400	668,400	115	101	3,444,415	...	...		
Cuttack ...	Sadar ...	840,260	1,223,500	929,500	370,000	370,000	115	85	2,068,437	1885-86 to 1901-07.	904,039	2nd week of May.	The weather and rainfall were unfavourable at the primary stage of the crop. The condition of the crop is fair. The sowings were a little late for want of rain. The crop is expected to be worse than the normal crop and the crop of last year.
	Jajpur	704,540			262,400	262,400	110	68					
	Kendrapara ...	643,200			300,000	300,000	110	85					
	Banki (including Dompara).	149,700			29,600	29,600	110	77					
	District Total ...	2,336,660	1,223,500	929,500	962,000	962,000	112	78	2,068,437	...	904,039		
Balasore ...	Sadar	739,110	496,200	423,700	446,000	433,000	110	29	616,043	1891-92 to 1894-95.	378,791	1st week of May.	The weather and rainfall were not favourable. The condition of the crop is poor in the Sadar subdivision and fair in the Bhadrak subdivision. The sowings were normal. Owing to want of timely rain the crop is expected to be worse in comparison with the normal crop and the crop of last year. The decrease in the area sown is due to want of timely rain.
	Bhadrak	896,258	436,800	372,300	372,300	373,300	125	80	479,735		330,578	1st week of June.	
	District Total ...	1,636,368	933,200	796,000	818,300	806,300	117	39	1,095,778	...	709,369		
Angul ...	Angul	582,281	168,600	73,300	72,000	72,000	100	83	577,280	1888-89 & 1905-06.	...	1st week of July.	The rainfall was insufficient. Condition of the crop is fair. Heavy rain in June retarded the sowing. The crop is expected to be worse than that of last year on account of insufficient rainfall during puddling and transplanting operation.
	Khondmals ...	512,000	168,000	47,000	47,000	47,000	100	67	Khondmals subdivision has not yet been surveyed.			Last week of June.	
	District Total ...	1,094,281	268,600	120,300	119,000	119,000	100	77	582,281	...	...		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
District.	Subdivision.	Total area of subdivision, in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice, in acres.	Approximate area under winter rice last year (1910), in acres.	Estimated area under winter rice this year (1911), in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	FIGURES FROM THE CADASTRAL SURVEY. Total area of the district which has been cadastrally surveyed.	FIGURES FROM THE CADASTRAL SURVEY. Years during which the cadastral survey took place.	FIGURES FROM THE CADASTRAL SURVEY. Area found under this crop during the cadastral survey.	Date at which the sowing of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
									Acres.		Acres.			
Puri	Sadar	961,210	438,800	279,100	269,800	286,800	107	100	655,777	1890—1909	365,571	Middle of May.	The rainfall was rather late and in some places insufficient for the proper growth of the crop. The condition of the crop is fair on the whole. The date of sowing was normal. The outturn is not likely to be better than that of last year owing to damage caused by floods to some extent in reparian tracts and insufficiency of rain.	
	Khurda	648,190	314,400	269,800	273,100	273,100	100	100	619,013	...	238,770	Do.		
	District Total	1,609,300	753,200	548,700	542,900	559,900	104	100	1,274,790	..	604,341			
Sambalpur	Sadar	2,447,360	530,400	93,300	89,100	90,000	96	108	2,447,360	1884-87 & 1891-97	79,851	1st week of June.	The rainfall which caused anxiety in July has since been favourable. The condition of the crop is good. The date of sowing was normal. The crop will be better than that of last year if sufficient rain falls in September and October. The increase in the area sown is due to seasonable rainfall. The figures for areas given in column 6 in last year's forecast were only an estimate, but now actual area has been given.	
	Bargarh		594,060	133,600	183,100	154,000	90	116			126,939			
	District Total	2,447,360	894,460	226,900	242,200	244,000	90	112	2,447,360	..	206,490			
Hazaribagh	Sadar	3,210,880	1,122,000	615,200	536,100	615,200	98	100	...	...	..	...	Sowing took place at the usual time, but the broadcast rice languished in the July drought. Good rain in August has retarded it and has enabled the transplanted rice to be got out in time, though late. With a continuance of good rain the crop should be at least normal. The figures for the area under cultivation are clearly grossly exaggerated.	
	Giridih	1,282,560	571,000	392,500	466,900	392,800	100	100	..	..	...			
	District Total	4,493,440	1,703,000	1,007,700	1,003,000	1,007,700	99	100	..	..	..			

Ranchi ...	Sadar and Khunti	2,242,560	861,900	160,800	661,300	1,69,800	115	92	4,544,832	1907-09	284,302	Middle of June.	The weather has been favourable but rather late. The condition of the crop is good. Sowings were normal but transplantation was late for want of rain. The crop is expected to be worse than that of last year. The figures in column 6 represent previous estimate from Police figures which have now been rejected.
	Gumla	2,319,360	618,100	124,000	579,600	124,000	115	92					
	District Total	4,561,920	1,500,000	284,800	1,240,900	284,800	115	92	4,544,832	...			
Palamau	Whole district ...	3,144,960	627,600	319,600	313,600	287,900	[illegible]	78	187,830	1896-97	15,906	Last fortnight of June.	The weather was not quite favourable. Excessive rain at the sowing time interfered with more extensive cultivation, and a month's drought following on it made the situation worse. With the welcome of rain since the last week of July the situation has been appreciably altered for the better, and unless rain holds off now altogether the prospects will be quite good. The condition of the crop is good. The transplantation is late. The decrease in the area sown is due to suspension of rains during the period between the middle of June and the last week of July.
Manbhum	Sadar	2,149,160	1,118,500	762,500	912,800	875,300	105	83	Not cadastrally surveyed				The weather and rainfall are favourable at present. The monsoon commenced late this year. The condition of the crop is good. The sowings were normal. The crop of this year is not expected to be so good as that of last year. The decrease in the area sown is due to lack of rain at the beginning of the season.
	Dhanbaid ...	313,920	300,700	183,000	200,000	200,000	105	100					
	District Total ...	2,654,080	1,419,200	945,500	1,112,800	1,075,300	105	86	...	.	...		
Singhbhum	Whole district ...	2,490,240	840,700	315,000	315,000	315,000	93	50	1,761,984	1895-97 to 1900-03.	...		The weather was not so favourable to the growth of the crop. The present condition of the crop is fair. The date of sowing (broadcast) was normal, but transplantation was retarded owing to want of rain.
	GRAND TOTAL ...	74,273,365	38,938,600	19,932,100	20,947,400	19,176,800	112 *	91	...	...	...		

* Estimated by this Department.

APPENDIX II.

Statement showing the Rainfall from May to September 1911.

DIVISION AND DISTRICT.	MAY.		JUNE.		JULY.		AUGUST.		SEPTEMBER.*	
	Normal average.	Actual average.	Normal average.	Actual average.	Normal average.	Actual average.	Normal average.	Actual average.	Normal average.	Actual average.
1	2	3	4	5	6	7	8	9	10	11
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
BURDWAN. Burdwan	5·06	3·72	10·15	11·86	12·35	6·27	11·78	9·88	8·40	11·68
BURDWAN. Birbhum	4·07	2·70	10·96	10·76	12·49	5·21	10·93	13·33	10·39	14·71
BURDWAN. Bankura	4·36	3·09	10·83	11·88	13·22	6·64	11·88	11·91	8·70	8·63
BURDWAN. Midnapore	5·39	3·99	10·23	9·12	12·43	6·53	12·62	10·23	9·61	9·83
BURDWAN. Hooghly	5·50	4·21	10·28	9·92	13·02	7·23	12·53	7·88	8·82	5·39
BURDWAN. Howrah	5·27	3·65	10·93	8·29	11·85	5·07	11·40	6·61	9·45	6·03
PRESIDENCY. 24-Parganas	6·49	3·21	10·89	9·89	13·06	6·58	12·29	8·72	10·04	7·31
PRESIDENCY. Nadia	6·72	11·63	10·00	12·38	10·36	11·08	10·26	8·10	8·48	14·92
PRESIDENCY. Murshidabad	5·13	4·64	10·15	19·20	10·90	6·45	10·45	11·83	9·35	16·57
PRESIDENCY. Jessore	7·13	9·01	11·69	11·84	10·64	10·04	10·67	8·48	8·45	3·07
PRESIDENCY. Khulna	6·45	6·61	13·77	11·67	13·10	15·56	13·32	9·76	9·58	5·10
PAT. NA. Patna	1·75	1·28	7·71	11·72	12·40	4·92	11·21	19·89	7·10	9·25
PAT. NA. Gaya	1·18	0·43	6·52	9·28	12·40	2·95	11·73	17·28	6·55	12·69
PAT. NA. Shahabad	0·77	0·89	6·44	9·59	12·09	3·21	11·86	16·82	6·06	21·57
TIR. HUT. Saran	1·35	2·31	7·95	6·37	11·77	5·18	11·00	13·90	8·20	13·05
TIR. HUT. Champaran	2·61	2·34	9·34	12·02	13·73	6·24	13·61	23·46	9·89	4·19
TIR. HUT. Muzaffarpur	2·29	2·84	7·41	10·84	12·03	9·15	11·00	18·34	8·70	5·49
TIR. HUT. Darbhanga	3·50	2·90	7·47	11·35	12·59	11·27	13·49	20·19	10·06	6·18
BHAGAL PUR. Monghyr	2·16	1·47	7·63	10·32	13·33	7·58	11·41	16·64	9·57	20·84
BHAGAL PUR. Bhagalpur	3·16	1·91	8·38	15·39	12·72	10·69	11·96	13·75	10·20	13·66
BHAGAL PUR. Purnea	5·41	3·69	12·61	15·83	15·16	16·89	14·98	15·63	15·44	18·95
BHAGAL PUR. Darjeeling	9·29	14·03	23·36	25·66	32·09	45·36	24·56	24·58	18·21	16·26
BHAGAL PUR. Santhal Parganas.	2·75	1·64	9·79	19·43	13·68	6·86	11·66	13·59	11·10	11·23
ORISSA. Cuttack	4·23	2·54	9·71	13·09	11·89	4·77	13·77	8·54	10·19	12·75
ORISSA. Balasore	5·06	3·12	9·10	12·78	13·03	5·94	11·55	7·13	11·13	11·25
ORISSA. Angul	2·43	1·86	9·78	18·21	13·17	7·35	10·45	11·09	9·57	5·35
ORISSA. Puri	3·13	1·84	8·17	11·24	10·23	6·84	13·06	13·38	9·68	6·28
ORISSA. Sambalpur	1·23	0·58	10·46	15·17	13·37	6·64	15·18	28·54	8·80	8·13
CHOTA NAGPUR. Hazaribagh	1·89	0·24	5·43	21·01	14·35	5·07	12·60	20·55	8·37	19·76
CHOTA NAGPUR. Ranchi	1·89	1·13	9·64	15·11	14·38	9·20	13·31	16·51	8·30	13·30
CHOTA NAGPUR. Palamau	0·94	0·18	6·80	19·85	13·35	2·76	13·42	18·06	7·66	10·56
CHOTA NAGPUR. Manbhum	2·81	1·53	9·59	11·47	12·80	6·38	12·78	13·31	8·52	9·96
CHOTA NAGPUR. Singhbhum	3·33	3·70	10·57	11·38	15·07	6·12	14·54	12·07	8·19	8·58

* Figures relate to Head-quarter station only.

WEATHER AND CROP REPORT

For the week ending the 9th October 1911.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
1	BURDWAN ...	1·09	10½	10½	Prospects fair. Condition of sugarcane good. Steeping of jute going on. No cattle-disease. Stocks of food-grains, fodder and drinking water sufficient.
2	BIRBHUM ...	3·46	11½	11½	Rainfall at Rampurhat 3·80 inches. Weather cloudy with rain at intervals. Rainfall sufficient. State of crops good. Probable outturn 12 annas. No damage by insects. Condition of cattle good. Fodder and water sufficient. Common rice selling at 10½ seers a rupee at Rampurhat.
3	BANKURA ...	1·29	10¾	11	Weather seasonable. Harvesting of *bhadoi* crops finished. Standing crops doing well. No cattle-disease. Fodder and water sufficient. Common rice selling at 11 seers a rupee at Vishnupur.
4	MIDNAPORE ...	0·96	10¼	10¼	Rainfall general. Weather seasonable. Transplantation of winter rice finished. Weeding operations still going on. Damage by insects reported from Tamluk. Prospects of winter rice fair. Cattle-disease reported from Contai and Henria thanas only. Fodder and water sufficient.
5	HOOGHLY ...	1·45	9	9	Rainfall at Serampore 0·93 and at Arambagh 0·20 inch. Weather cloudy. Prospects of standing crops improved by recent rain. Fodder and water sufficient. Common rice selling at 9½ seers per rupee at Serampore and at 10½ seers at Arambagh.
6	HOWRAH ...	0·78	9½	9½	Rainfall at Ulubaria 1·21 inches. Weather seasonable. Sky cloudy. Recent rainfall beneficial to standing crops. Harvesting of jute in full swing. Fodder, water and stocks of food-grains sufficient.
7	24-PARGANAS	1·13	9	8½	Rainfall at Barasat 0·57, at Barrackpore 0·66, at Basirhat 1·28 and at Diamond Harbour 2·51 inches. More rain wanted. Harvesting of *aus* paddy and jute almost finished. Transplantation of *aman* paddy finished. Fodder and water sufficient. Condition of cattle good. Common rice selling at 8¾ seers per rupee at Barasat, at 9½ seers at Barrackpore, at 8½ seers at Basirhat and at 9½ seers at Diamond Harbour.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	
		Inches.			
8	NADIA	2·31	9½	9⅝	Rainfall at Kushtia 1·60, at Ranaghat 1·73, at Chuadanga 1·33 and at Meherpur 1·05 inches. Weather seasonable. Washing of jute continuing and its prospects good. Prospects of *aman* paddy and sugarcane good. Lands being prepared for *rabi* crops. Stocks of food-grains, fodder and water sufficient No cattle-disease reported. Common rice selling at 10 seers a rupee at Kushtia, Ranaghat, Chuadanga and Meherpur.
9	MURSHIDABAD	2·41	10¼	10⅜	Condition of standing crops good on the whole though damaged by floods in parts of the Kandi subdivision. Cattle-disease reported from Raghunathganj thana. Fodder and water sufficient everywhere.
10	JESSORE ...	1·22	11⅝	12	Rainfall at Jhenida 0·70, at Magura 1·74, at Narail 1·32 and at Bangaon 1·46 inches. Weather seasonable. Prospects of standing crops good. Steeping and washing of jute going on in places. Stocks of food-grains, fodder and water sufficient. No cattle-disease. Condition of agricultural stock good.
11	KHULNA ...	2·40	12 4/13	12½	Rainfall general. Weather rainy and cloudy. Harvesting of jute and autumn paddy continuing. Transplantation of winter paddy nearly over. Condition and prospects of standing crops good. Food-stocks, fodder and water sufficient. No cattle-disease. Common rice selling at 11 seers per rupee at Bagerhat and at 9½ seers at Satkhira.
12	PATNA ..	0·89	13½ 25*	14 24*	Rainfall at Barh 0·26, at Bihar 2·60 and at Dinapore 2·10 inches. Weather cloudy and hot. Harvesting of *bhadoi* crops finished. Ploughing of fields for *rabi* crops commenced. Standing crops doing well. Condition of agricultural stock good. Fodder and water sufficient. Cattle-disease reported from Manair and Nawbatpore. Common rice selling at 12 seers a rupee at Barh, at 13 seers at Bihar and at 12½ seers at Dinapore.
13	GAYA	3·43	12 20 4/11*	12 1/2 20½*	Weather hot and cloudy. Sugarcane and paddy crops doing well. Ploughing of fields for sowing *rabi* crops going on. Fodder and water for cattle sufficient. Cattle-disease reported from thanas Hosea and Warisaliganj in Nawada subdivision.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
14	Shahabad ...	2·97	14 20*	14	Rainfall at Buxar 0·47, at Bhabua 2·32 and at Sasaram 2·47 inches. Weather seasonable. Standing crops doing well. Lands being prepared for sowing of *rabi* crops. Fodder sufficient. Water plenty. Stocks of food-grains sufficient.
15	Saran ...	2·31	14 23*	14 24*	Rainfall at Siwan 0·79 and at Gopalganj 1·16 inches. Weather cloudy Harvesting of *bhadoi* crops almost finished. Lands being prepared for *rabi* crops. Standing crops doing well. Prices of staple food-grains almost stationary. No cattle-disease. Fodder and water sufficient. Common rice selling at 13 seers a rupee at Siwan and Gopalganj.
16	Champaran ...	0·80	14 25*	14 25*	Rainfall at Bettiah 1·38 inches. Weather seasonable. General prospects of standing crops very good. Harvesting of *bhadoi* crops nearly finished and threshing in progress. Steeping and washing of jute in progress. *Aghani* paddy doing well and much benefited by the *hathiya* rain. Sugarcane thriving. Fodder and water sufficient. No cattle-disease. Common rice selling at 15 seers per rupee at Bettiah.
17	Muzaffarpur	0·40	13 22*	13 20*	Rainfall at Sitamarhi 1·33 and at Hajipur 2·24 inches. Harvesting of *bhadoi* crops almost completed. Tobacco being sown in Hajipur. Cattle-disease reported from Mahwa. Fodder, water and food-stocks sufficient. Prospects of standing crops excellent. Common rice and *makai* selling at 13 and 25 seers a rupee, respectively, at Sitamarhi, and 12 and 19 seers, respectively, at Hajipur.
18	Darbhanga ...	2·46	13 3/16 20¼*	13 3/16 20¼*	Rainfall at Samastipur 1·86 and at Madhubani 0·75 inch. Weather seasonable. Prospects of standing crops good. Stocks of food-grains, fodder and water sufficient. No cattle-disease. Common rice selling at 10 seers a rupee at Samastipur and at 13 seers at Madhubani. *Makai* selling at 20¼ seers per rupee in Darbhanga bazar.
19	Monghyr ...	1·07	14 1/16*	14 3/16	Rainfall at Begusarai 0·34, and at Jamui 2·12 inches. Weather seasonable. Paddy and sugarcane doing well. Prices of staple food-grains practically stationary. No cattle-disease reported. Fodder and water sufficient Common rice selling at 11 seers per rupee at Begusarai and at 12 seers at Jamui.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at under station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
20	BHAGALPUR ...	2·09	11⅜ 20*	11⅜ 20½*	Sky generally cloudy with occasional light showers. Harvesting of *makai* practically over. Steeping and washing of jute in full swing. Preparation of lands for the sowing of *rabi* crops commenced. Cattle-disease reported from thanas Shahkund and Gopalpur. Supply of fodder and water sufficient.
21	PURNEA ...	0·77	13	..	Rainfall at Kishanganj 0·89 and at Araria 0·82 inch. Weather hot and cloudy. Harvesting of *bhadoi* paddy completed. Washing of jute still continues. Prospects of *aghani* paddy good. Lands being ploughed for *rabi* crops. Stocks of food-grains, fodder and water sufficient. No cattle-disease reported Common rice selling at 13 seers per rupee at Kishanganj and at 12 seers at Araria.
22	DARJEELING ...	3·02	9 16*	9½ 15*	Weather seasonable. Hills—Maize and potatoes being harvested. *Bhadoi* paddy ripening. Winter rice, *bara* and *chota marua* growing. Terai—Steeping of jute continuing. Winter paddy and sugarcane doing well. Prospect fair. Common rice selling at 11 seers per rupee at Siliguri.
23	SONTHAL PARGANAS.	6·04	13¾ 40* (new)	13¾ 55* (new)	Rainfall general throughout. Standing crops doing well. Fodder and water sufficient.
24	CUTTACK ...	2·36	10	10½	Rainfall at Jajpur 2·12, at Kendrapara 1·67 and at Banki 2·03 inches. Weather cloudy with occasional showers. Agricultural prospects improved but more rain needed in Kendrapara for winter rice. Jute being harvested, retted and washed. Condition good. *Beali* paddy and *mandia* being harvested. *Saradh* paddy being weeded. Sugarcane, *arhar*, turmeric, early cotton, *nawbiri* and *til* growing. *Biri*, *mung*, *kulthi* and mustard being sown and at places germinating. Fodder and water sufficient. Sporadic cases of cattle-disease reported from Kendrapara.
25	BALASORE ...	1·37	11½	11½	Rainfall at Bhadrak 2·46 inches. Weather rainy. Weeding of *saradh* paddy and harvesting of *beali* paddy and jute continuing. Prospects of jute indifferent. *Bhadoi* crops, sugarcane and vegetables doing well. *Saradh* paddy damaged by insects in Jellasore thana and Rajghat outpost of the Sadar subdivision. No cattle-disease. Fodder and water sufficient. Common rice selling at 13 seers per rupee at Bhadrak. Prices stationary.

* The figures indicate the price of maize, in seers, per rupee.

	Name of district.	Rainfall at leader station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
	2	3	4	5	6
		Inches.			
26	Angul ...	1·19	12½	12½	Rainfall at Phulbani 0·32 inch. Weather cloudy. Weeding of winter rice, harvesting of *bhadoi* paddy and sowing of *rabi* crops going on. Fodder and water sufficient. Cattle-disease reported from Angul and the Khondmals. Common rice selling at 9 seers a rupee in the Khondmals.
27	Puri ...	0·92	10½	10½	Rainfall at Khurda 1·22 inches. Rainfall general in the district. Weather seasonable. Second weeding of *saradh* paddy going on in some places. Autumn rice in ears. Sugarcane doing well. Harvesting of *beah* paddy and *mandia* going on. Lands being ploughed and sown with *kulthi* and *kalai*. Fodder and water sufficient. No cattle-disease. Common rice selling at 11½ seers per rupee at Khurda.
28	Sambalpur ...	1·77	12½	12½	Rainfall at Bargarh 1·46 inches. Weather cloudy. Weeding operations and sowing of *kulthi* finished. Sowing of *mung* and mustard continuing. Harvesting of autumn rice in progress. *Rabi* crops being sown. Condition of standing crops and sugarcane good. Small insects appear in paddy plants in Sadar tahsil. No damage. Foot-and-mouth disease and pleuro-pneumonia reported. Stocks of food-grains and fodder sufficient. Common rice selling at 15 seers per rupee at Bargarh.
29	Hazaribagh...	2·18	12 32*	12 35*	Rainfall at Giridih 1·65 inches. Weather showery. Rain persisting. Prospects of paddy very good but no more rain needed. Ploughing for *rabi* crops in progress. Cattle-disease in three villages. Fodder and water sufficient.
30	Ranchi ...	2·55	17†	12†	Weather cloudy. Prospects of winter paddy good. Harvesting of *gora* paddy almost completed and that of *marua* and *urid* progressing. No cattle-disease. Fodder and water sufficient.
31	Palamau ...	0·90	13	12½	Weather hot and cloudy. Rainfall general. Standing crops doing well. Weeding of winter rice, sowing of *rabi* crops and harvesting of *bhadoi* in progress. A few cases of cattle-disease. Fodder and water sufficient.
32	Manbhum ...	3·47	12	12	Rainfall general. Weather seasonable. State of standing crops good. State of winter rice much improved by the recent rain. Outturn of maize and *marua* estimated at 90 per cent. Fodder and water sufficient. No cattle-disease. Prices of staple food-grains stationary.
33	Singhbhum ...	1·07	11	11	Weather cloudy. Harvesting of *gora dhan* nearly finished. Condition of cattle good. Fodder and water sufficient. Common rice selling at 9 and 10½ seers per rupee at Kharsawan and Seraikella, respectively.

* The figures indicate the price of maize, in seers, per rupee.
† New *gora* rice.

No.	Name of district.	Rainfall at finder station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops etc.
			This week.	Previous week.	
1			2	3	4
		Inches			
34	Cooch Behar	5·13	10¾	11¾	Weather hot and rainy. Preparation of lands for tobacco crop, steeping and washing of jute continuing Prospects and condition of standing crops favourable. Fodder and water sufficient.
35	Feudatory States, Orissa.*	.....	.....	.....	Name of State. — Rainfall in inches. Athgarh ... 4·86 Athmallik ... 0·97 Bamra ... 2·16 Baramba ... 5·37 Baud ... 1·41 Bonai ... 1·10 Daspalla ... 6·77 Dhenkanal ... 4·33 Gangpur ... 1·70 Kalahandi ... 1·80 Keonjhar ... 6·21 Khandpara ... 5·88 Mayurbhanj ... 1·45 Narsinghpur ... 4·00 Nayagarh ... 5·80 Nilgiri ... 1·95 Pal Lahara ... 1·10 Patna ... 0·39 Rairakhol ... 0·51 Ranpur ... 6·50 Talcher ... 2·23 Tigiria ... Good rain during the week. Weather seasonable. Weeding still continue Harvesting of *beali* paddy in progress. Sowing o winter *rabi* crops going on. Sugarcane flourishing State of standing crops good. Fodder and wate sufficient. Cattle-disease reported from Athmallik, Dhenkanal and Kalahandi. During the week the price of common rice risen in one State and stationary in all the other States. Price of common rice varies from 9 seers in Bonai and Tigiria and 10 seers in Athmallik to 17 seers in Keonjhar and 18 seers in Talcher.

* The report is for the week ending the 30th September 1911.

General Summary.—The rainfall was general over the Province. The fall was heavy in Cooch Behar and the Sonthal Parganas, moderate in Birbhum, Nadia, Murshidabad, Khulna, Gaya, Shahabad, Saran, Darbhanga, Bhagalpur, Darjeeling, Cuttack, Hazaribagh, Ranchi and Manbhum and generally light elsewhere. Harvesting of *bhadoi* crops is approaching completion and the preparation of lands for *rabi* crops has commenced. The recent rainfall has been beneficial to the standing crops in Hooghly, Howrah, Cuttack and Manbhum. More rain is wanted in 24-Parganas and Cuttack. Standing crops are doing well. Some damage has been done by floods in parts of Murshidabad and injury by insect-pest is reported from Midnapore and Balasore. The price of common rice has risen in Bankura, Midnapore, Murshidabad, Jessore, Patna, Gaya, Darjeeling, Cuttack and Cooch Behar and has fallen in 24-Parganas, Nadia, Khulna, Monghyr, Sambalpur, Ranchi and Palamau. Cattle-disease is reported from Midnapore, Murshidabad, Patna, Gaya, Muzaffarpur, Bhagalpur, Cuttack, Angul, Sambalpur, Hazaribagh and Palamau. The supply of fodder and water is sufficient throughout the Province.

Department of Agriculture, Bengal,
Calcutta, the 10th October 1911.

N. N. Sircar,
for *Director of Agriculture, Bengal, on tour.*

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1911-12.

AREA LEASED FOR IRRIGATION UP TO END OF AUGUST 1911.

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1911-12.

Area leased for irrigation up to end of August 1911.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	Details of areas leased. Long-term leases.	Season leases. Kharif.	Rabi.	Sugarcane.	Hot-weather.	Total.	Grand Total.	Rainfall, 1911-12. During month.	Up to end of month.	Rainfall, 1910-11. During month.	Up to end of month.	Remarks.
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.	
Orissa	Cuttack	Taldanda system	1,400	560	325	73,163	72,799	71,[illegible]	1,238	...	58	15	1,301	73,163	10·65	38·84	13·10	45·91	Average rainfall of Kulsai, Balia and Jagatsingpur.
		Kendrapara do.	2,085	812	675	98,982	96,786	95,274	5,182	...	...	...	5,182	100,456	0·30	29·77	15·25	44·23	Average rainfall of Kendupatna, Marsaghai, Kendrapara, Nurtang and Ichapur.
		High Level, Range I	806	207	106	24,235	26,940	24,129	95	...	11	...	106	24,235	8·94	31·51	13·45	40·64	Average rainfall of Cuttack and Jenapur.
		Ditto, Range II	727	60	54	4,292	10,695	3,992	300	...	...	...	300	4,292	8·07	33·62	10·90	36·26	Average rainfall of Jenapur and Akhoyapada.
		Jajpur Canal	700	394	336	20,875	17,711	15,116	5,736	...	17	12	5,765	20,881	8·44	33·45	7·99	29·31	Jajpur.
	Balasore	Dudhai Canal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....
		High Level, Range III	727	521	355	45,775	41,087	38,647	6,456	...	525	13	6,994	45,641	7·21	35·74	10·34	33·71	Akhoyapada.
		Total Orissa Canals	...	...	...	267,272	265,368	249,020	13,997*	...	611	40	19,648	262,668	...	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	244,676	7,268	...	641	58	8,067	252,743	...	...	...	...	
South-Western	Midnapore	Midnapore	1,411	530	328	71,411	67,510	54,991	17,594	.	...	...	17,594	72,585	11·19	37·63	7·99	29·48	
		Panchkura	532	42	22	7,168	4,085	5,563	1,925	...	...	...	1,925	7,427	9·62	27·73	...	29·03	
	Howrah	Tidal Reaches, Ranges I and II	...	...	...	279	...	...	279	...	...	...	279	279	6·54	24·07	12·72	40·07	
		Total Midnapore Canal	...	...	...	78,858	72,695	60,493	19,798†	...	...	...	19,798	80,291	...	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	66,774	6,764	...	...	...	6,764	73,538	...	...	...	...	
	Burdwan and Hooghly.	Eden Canal	1,600	414	414	21,174	20,861	22,038	793	1	8	...	802	22,830	9·55	35·04	8·27	38·48	
		Total of the corresponding period of last year.	...	...	...	...	...	19,664	1,661	89	3	...	1,753	21,417	...	...	...	...	

SONE	Shahabad	Western Main	450	88	55	20,604	21,636	13,205	7,561	—1[illegible]	...	371	7,986	21,231	15·73	26·68	14·25	24·70
		Buxar	1,400	989	859	99,605	108,990	74,404	24,177	...	...	5,238	29,415	103,819				
		Arrah	2,650	1,622	1,318	174,755	173,658	128,446	39,687	...	...	12,136	51,823	180,269	19·20	31·84	13·68	28·29
	Patna and Gaya	Eastern Main	1,850	1,215	1,152	5,425	4,054	3,139	1,176	...	...	6	1,182	4,312	13·39	28·15	12·72	30·36
		Patna				119,266	123,218	92,946	19,019	...	...	9,347	29,366	121,312				
		Total Sone Canals	...	...	...	419,645	431,536	312,221	91,664	...	...	27,098	118,722	430,943	...	...	...	...
		Total of the corresponding period of last year.	...	...	...	...	...	272,965	144,290	...	...	21,961	166,271	439,236	...	...	...	...
GANDA	Champaran	Tour	174	...	...	400	458	...	8	...	...	310	318	318	17·01	54·15	11·72	54·97
		Total of the corresponding period of last year.	...	...	...	...	...	...	...	...	...	308	308	308	...	...	...	...
		Dhaka	300	3	3	2,642	5,067	...	2,296	...	...	320	2,616	2,616	14·20	38·77	7·53	52·79
		Total of the corresponding period of last year.	...	...	...	...	...	...	4,875	...	...	255	5,130	5,130	...	...	...	...
		Tribeni	2,720	523	108	13,599	...	...	13,599			...	13,599	13,599	15·73	45·14	...	...
		Total of corresponding period of last year.	...	...	...	...	...	...	...		...	...	...	...	...	...	...	...
	Saran	Saran	Canals closed.															
		GRAND TOTAL	...	...	...	803,590	795,435	643,762	147,115	1	619	27,768	175,503	819,265	...	...	...	...
		GRAND TOTAL OF THE CORRESPONDING PERIOD OF LAST YEAR.	...	...	...	...	...	604,679	164,958	89	644	22,692	188,293	792,372	...	...	...	...

* "Provisional lease."
† "Covering lease."

CALCUTTA,
The 10th October 1911.

R. C EDGE,
Under-Secy. to the Govt. of Bengal.

WEEKLY RETURN OF TRAFFIC RECEIPTS ON INDIAN RAILWAYS.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 16th September 1911 on 2,308·67 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P. (a)	Mds. s	Rs. A. P. (b)	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	896,453	5,66,743 0 0	7,537,490 0	11,85,131 0 0	26,847 0 0	17,76,711 0 0	158,341	214,454	372,795
Or per mile of railway	.....	245 7 9	.....	513 5 4	10 12 3	769 9 4	.....	.....	.....
For previous 26½ weeks of half-year	5,544,630*	40,39,160 0 0*	71,634,118 0†	1,09,71,459 0 0†	2,03,009 0 0‡	1,51,83,748 0 0	1,590,618§	2,076,090§	3,666,718
Total from 1st July ...	6,441,291	35,18,903 0 0	79,161,608 0	1,21,56,610 0 0	2,36,916 0 0	1,79,62,459 0 0	1,748,959	2,290,544	4,039,513
COMPARISON.					£				
Total for corresponding week of previous year	541,917	4,61,265 0 0	6,970,997 0	10,13,506 0 0	56,905 0 0	15,31,676 0 0	157,643	197,481	354,923
Per mile of railway corresponding week of previous year ...	.....	201 3 6	.....	443 2 0	24 13 3	668 2 8	.....	.....	.....
Total from 1st July of pre. vious year	6,094,334	53,31,574 0 0	73,643,678 0	1,07,27,362 0 0	6,58,327 0 0	1,66,07,263 0 0	1,730,731	2,008,721	3,739,452

(a) The increase is due to greater movements of pilgrims on account of "*Pitrupaksh Mela.*"
(b) The increase is in coal and general merchandise.

* Added No. of passengers 23,646 and deducted Rs. 36,906
† Added maunds 1,147,610 and added " 31,319 } on account of difference between the approximate and audited figures for the month of July 1911.
Added " 70,651
‡ Audited figures up to July 1911.

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Year.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train miles.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
1911	For the month of July ..	2,719,403	22,34,410	31,935,817	48,34,073	1,51,601	72,19,944	766	1,837,170	4 7 0
1911	First 5 days of Aug. ..	456,983	3,93,570	6,239,447	7,96,246	13,461	11,93,537	.....	356,734§	4 10 5
1911	Week ended 13th " ..	563,391	4,62,811	6,387,106	9,66,279	12,647	14,87,657	644	343,965	4 4 1
1911	" " 19th " ..	523,967	4,31,063	6,742,566	10,24,230	14,847	14,94,140	649	359,193	4 4 1
1911	" " 26th " ..	494,068	4,23,421	7,054,597	10,72,375	13,647	15,19,644	658	360,541	4 5 4
1911	" " 2nd Sept. ..	513,021	4,26,744	7,246,854	11,28,731	13,447	15,95,342	691	348,342	4 7 8
1911	" " 9th " ..	505,416	4,25,101	7,063,021	11,34,897	13,547	16,03,545	725	372,678	4 7 8
1911	" " 16th " ..	565,043	5,06,743	7,537,490	11,85,131	13,847	17,76,711	770	372,795	4 13 5
	Totals up to date ..	6,441,291	55,18,903	79,161,608	1,21,56,610	2,36,916	1,79,62,459	696	4,039,513	4 7 1

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concld. *1910*

Year.		No. of passengers.	Rs	Mds.	Rs.	Rs.	Rs	Per week. Rs.	No.	Rate. Rs. A. P.
1910	For the month of July ...	2,695,968	21,97,165	29,191,531	44,16,715	3,46,894	69,60,706	615	1,471,992	4 19 1
1910	First 6 days of Aug. ...	457,097	3,97,555	5,565,838	8,76,857	26,452	13,00,470	.....	261,950	4 7 5
1910	Week ended 13th " ...	521,944	4,51,717	6,453,987	9,51,032	49,806	14,47,617	632	330,610	4 6 3
1910	" " 20th " ...	522,599	4,39,609	5,816,495	8,69,911	44,852	13,54,179	589	338,740	4 3 9
1910	" " 27th " ...	502,580	4,25,996	6,546,153	9,16,809	36,164	13,78,179	601	325,465	4 4 11
1910	" " 3rd Sept. ...	515,400	4,74,515	6,424,098	9,23,684	45,054	14,43,296	630	336,516	4 4 6
1910	" " 10th " ...	497,495	4,31,093	6,649,286	9,72,839	50,905	14,50,836	633	354,535	4 5 1
1910	" " 17th " ...	541,917	4,61,265	6,970,997	10,13,506	56,905	15,31,676	668	354,923	4 5 1
	Totals up to date ...	6,197,784	53,01,017	73,597,483	1,08,73,803	6,76,049	1,68,44,959	651	776,320	4 7 4

* Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 16th September 1911 on 22·21 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-Miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	26,364	4,782 0 0	8,213 0	534 0 0	19 0 0	5,135 0 0	1,343	154	1,496
Or per mile of railway ...	.....	215 4 11	.....	14 9 5	0 13 8	230 12 0	.....	.....	.....
For previous 10½ weeks of half-year	255,255*	57,081 0 0*	1,09,740 0†	3,776 0 0†	497 0 0‡	61,354 0 0	13,618§	1,568§	15,186
Total from 1st July ...	281,619	61,863 0 0	1,17,953 0	4,100 0 0	516 0 0	66,479 0 0	14,960	1,716	16,676
COMPARISON									
Total for corresponding week of previous year.	23,000	5,358 0 0	15,187 0	800 0 0	12 0 0	6,170 0 0	1,343	154	1,496
Per mile of railway corresponding week of previous year	.....	241 3 10	.....	36 0 4	0 8 8	277 12 10			.....
Total from 1st July of previous year.	277,364	61,053 0 0	3,02,663 0	7,776 0 0	131 0 0	68,960 0 0	14,917	1,631	16,548

* Added No. of passengers 23,480 and Rs. 4,589 } On account of difference between the Approximate and Audited figures for the month of July 1911.
† Do. mds. 34,789 and " 471
‡ Do. " 304
§ Audited figures up to July 1911.

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
22·21	Month of July	138,395	30,665	77,224	3,454	269	33,498	341	600	5 1 3
22·21	First 5 days of Aug. ...	14,633	4,171	4,894	218	13	4,399	.....	1,100	4 0 0
22·21	Week ended 12th " ...	22,521	4,774	6,668	285	19	5,068	228	1,496	3 6 1
22·21	" " 19th " ...	19,589	4,003	5,671	200	19	4,123	190	1,496	2 12 3
22·21	" " 26th " ...	17,685	3,431	4,947	207	19	3,647	164	1,496	2 7 0
22·21	" " 2nd Sept.	18,576	3,873	5,418	199	19	4,091	184	1,496	2 11 9
22·21	" " 9th " ...	23,486	6,154	5,671	133	19	6,441	290	1,496	4 4 10
22·21	" " 16th " ...	26,364	4,782	8,213	534	19	5,135	231	1,496	3 6 10
	Totals up to date ...	281,619	61,863	1,17,953	4,100	516	66,479	269	16,676	3 15 9

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. 1910.

		No. of passengers.	Rs	Mds.	Rs	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
22·21	Month of July " ...	138,417	27,898	1,40,490	3,155	65	31,151	317	7,705	4 0 8
22·21	First 6 days of Aug. ...	18,276	3,983	22,408	641	8	5,932	.....	1,370	3 12 8
22·21	Week ended 13th " ...	23,191	4,365	38,418	711	9	5,385	231	2,038	2 12 1
22·21	" " 20th " ...	23,766	4,784	37,020	686	9	5,479	235	1,903	2 14 3
22·21	" " 27th " ...	19,083	3,974	34,736	661	9	4,644	200	1,496	3 1 5
22·21	" " 3rd Sept. ...	21,061	5,313	34,013	613	9	5,934	267	1,483	4 2 4
22·21	" " 10th " ...	21,174	4,605	14,044	630	12	5,243	236	1,496	3 8 1
22·21	" " 17th " ...	26,000	5,363	15,197	800	12	6,170	278	1,496	4 2 0
	Totals up to date ...	281,963	62,083	3,07,346	7,876	133	70,092	260	18,896	3 11 7

* Audited figures.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 16th September 1911 on 192·19 miles open.

	Coaching Traffic		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers †	Coaching receipts	Weight carried	Receipts			Coaching.	Merchandise	Total
		Rs. A. P.	Mds. q.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	32,780	96,494 0 0	215,685 0	17,678 0 0	136 0 0	44,306 0 0	11,390	5,007	16,397
Or per mile of railway	...	137 14 5	—	92 0 5	0 11 2	230 9 10	...	...	—
For previous 10½ weeks of half-year	421,088*	3,09,507 0 0*	2,931,134 0‡	1,90,701 0 0‡	1,672 0 0‡	5,01,780 0 0	110,3878	53,8838	168,839
Total from 1st July	453,868	3,26,001 0 0	3,146,809 0	2,08,379 0 0	1,706 0 0	5,46,086 0 0	121,967	63,559	185,236
COMPARISON.									
Total for corresponding week of previous year	32,782	92,351 0 0	191,370 0	13,259 0 0	134 0 0	40,744 0 0	9,559	4,759	14,318
Per mile of railway corresponding week of previous year	—	174 9 11	—	73 6 1	0 15 2	250 15 2	...		—
Total from 1st July at previous year	374,833	3,06,294 0 0	3,324,716 0	1,63,389 0 0	1,7[illegible] 0 0	4,63,334 0 0	106,426	51,725	158,150

* Deducted No. of passengers 18,865 and Rs. 3,395
Added mds. 207,309 and ,, 11,857
Do. ,, 213
} On account of difference between the Approximate and Audited figures for the month of July 1911.

† Audited figures up to July 1911.

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of Railway.	Train mileage.	
		No. of passengers	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate Rs. a. p.
*192·19	For the month of July ...	191,973	144,854	1,422,008	95,373	806	2,41,033	253	76,393	3 3 6
192·19	First 6 days of Aug. ...	31,450	23,724	240,635	13,326	96	36,146	.....	12,449	2 15 0
192·19	Week ended 12th ,, ...	41,818	29,877	272,088	16,657	134	46,468	243	16,789	2 12 4
192·19	,, ,, 19th ,, ...	38,284	25,309	261,465	15,946	134	41,389	215	15,097	2 11 11
192·19	,, ,, 26th ,, ...	38,733	29,160	283,126	17,553	131	46,796	244	16,103	2 14 6
192·19	,, ,, 2nd Sept.	36,911	27,513	236,573	14,717	134	42,364	221	15,894	2 10 5
192·19	,, ,, 9th ,, ...	39,838	30,110	224,854	16,027	134	47,171	246	16,125	2 14 10
192·19	,, ,, 16th ,, ...	32,780	26,494	215,685	17,678	136	44,306	231	16,387	2 11 3
	Totals up to date ...	453,868	3,26,001	3,146,809	2,08,379	1,706	5,46,086	253	185,236	2 15 2

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. 1910.

		No. of passengers	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate Rs. a. p.
192·19	For the month of July ...	187,684	1,21,544	953,486	70,301	253	1,92,109	247	64,714	2 15 6
192·19	First 6 days of Aug ...	23,896	20,167	196,214	13,497	234	33,908	...	11,444	2 7 9
192·19	Week ended 12th ,, ...	34,762	26,803	245,789	14,438	263	43,196	266	14,588	2 15 6
192·19	,, ,, 19th ,, ...	34,313	24,969	207,670	13,071	268	38,308	236	13,660	2 13 6
192·19	,, ,, 27th ,, ...	29,879	24,194	197,645	13,710	263	38,167	235	13,359	2 13 9
192·19	,, ,, 3rd Sept.	28,316	23,464	185,082	13,736	214	37,504	231	13,566	2 13 1
192·19	,, ,, 10th ,, ...	26,140	27,125	173,257	13,851	154	39,529	245	14,379	2 12 4
192·19	,, ,, 17th ,, ...	32,702	29,151	191,570	13,279	154	42,744	251	14,918	2 13 6
	Totals up to date ...	380,302	3,01,436	2,350,448	165,597	1,796	4,69,769	246	160,376	2 14 10

* Audited figures.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 23rd September 1911 on 2,308·67 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P. (a)	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	604,760	5,67,678 0 0	7,154,045 0	11,48,074 0 0	24,847 0 0	17,60,599 0 0	139,121	213,996	373,117
Or per mile of railway ...	.....	254 8 10	..	497 4 8	10 12 2	762 8 9	.....	.....	.....
For previous 11½ weeks of half-year	6,441,291	55,18,908 0 0	79,161,598 0	1,21,56,610 0 0	2,56,546 0 0	1,79,02,469 0 0	1,748,969	2,290,546	4,039,515
Total from 1st July ...	7,046,051	61,06,581 0 0	86,315,653 0	1,33,04,684 0 0	3,11,793 0 0	1,97,23,058 0 0	1,908,090	2,504,540	4,412,630
COMPARISON.									
Total of corresponding week of previous year.	584,641	5,73,247 0 0	6,658,554 0	10,15,999 0 0	57,776 0 0	16,47,049 0 0	159,650	196,324	355,974
Per mile of railway corresponding week of previous year	.....	250 1 4	.....	443 3 5	25 3 3	718 8 0	.....	.....	.....
Total from 1st July of previous year.	6,679,026	57,95,148 0 0	79,302,223 0	1,17,43,361 0 0	7,16,068 0 0	1,82,55,013 0 0	1,880,371	2,205,045	4,085,416

(a) The increase is in coal and general merchandise.

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
2,308·67	For the month of July ...	2,719,493	23,34,410	31,936,827	46,34,073	1,54,401	72,22,884	706	1,627,270	4 7 0
2,309·80	First 5 days of Aug. ...	436,982	3,93,870	5,259,467	7,86,204	13,463	11,93,537	... ..	256,734	4 10 5
2,309·80	Week ended 12th ,, ...	561,291	4,84,511	6,327,106	9,26,279	14,847	14,27,637	644	348,965	4 4 2
2,308·67	,, ,, 19th ,, ...	522,967	4,51,068	6,742,566	10,28,230	18,847	14,98,159	649	362,193	4 4 1
2,308·67	,, ,, 26th ,, ...	494,068	4 28,423	7,044,597	10,73,375	18,847	15,19,644	658	350,541	4 5 4
2,308·67	,, ,, 2nd Sep. ...	513,621	4,36,764	7,348,534	11,39,731	18,847	15,95,342	691	358,342	4 7 3
2,308·67	,, ,, 9th ,, ...	523,416	5,25,101	7,063,201	11,24,597	18,847	16,68,545	723	373,678	4 7 8
2,308·67	,, ,, 16th ,, ...	506,453	5,06,743	7,637,490	11,85,121	24,847	17,76,711	770	373,795	4 12 3
2,308·67	,, ,, 23rd ,, ...	604,740	5,67,678	7,154,045	11,48,074	24,847	17,60,599	763	373,117	4 11 6
	Totals up to date ...	7,046,031	61,06,581	86,315,653	1,33,04,684	3,11,793	1,97,23,058	... 704	4,415,480	4 7 8

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. *1910.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
2,291·33	For the month of July ...	2,688,958	22,30,165	29,181,531	44,16,715	3,46,826	69,93,706	689	1,671,392	4 12 1
2,292·36	First 6 days of Aug. ...	457,959	13,97,555	5,503,338	8,26,457	38,458	12,62,470	.....	341,836	4 7 8
2,292·36	Week ended 13th ,, ...	531,954	4,51,717	6,483,357	9,51,032	44,868	14,47,617	632	380,610	4 8 3
2,292·36	,, ,, 20th ,, ...	522,250	4,30,400	5,816,495	8,90,911	44,868	13,36,179	582	332,749	4 0 2
2,292·36	,, ,, 27th ,, ...	502,880	4,26,206	6,545,163	9,16,809	30,166	13,73,179	601	325,405	4 3 9
2,292·36	,, ,, 3rd Sept. ...	515,490	4,74,618	6,464,096	9,25,624	45,054	14,45,296	630	335,546	4 4 11
2,292·36	,, ,, 10th ,, ...	497,496	4,21,702	6,699,386	9,73,839	56,905	14,50,336	633	354,335	4 1 6
2,292·36	,, ,, 17th ,, ...	541,917	4,61,355	6,970,997	10,18,506	56,906	15,31,678	668	354,923	4 5 1
2,292·36	,, ,, 24th ,, ...	584,641	5,73,374	6,658,554	10,15,999	57,776	16,47,049	719	385,976	4 10 0
	Totals up to date ...	6,772,357	58,74,291	80,356,037	1,18,89,892	7,37,825	1,84,94,006	637	4,132,794	4 7 7

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 23rd September 1911 on 27·21 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	31,102	4,968 0 0	6,053 0	363 0 0	19 0 0	4,649 0 0	1,343	154	1,496
Or per mile of railway	.....	191 14 4	.....	16 9 1	0 13 8	209 5 1	.....	.....	.....
For previous 11½ weeks of half-year	251,619	61,963 0 0	1,17,953 0	4,100 0 0	516 0 0	66,479 0 0	14,960	1,716	16,676
Total from 1st July ...	302,721	66,125 0 0	1,23,966 0	4,463 0 0	535 0 0	71,129 0 0	16,303	1,870	18,173
Comparison.									
Total for corresponding week of previous year	28,650	4,519 0 0	13,063 0	740 0 0	13 0 0	5,271 0 0	1,341	154	1,496
Per mile of railway corresponding week of previous year ...	.....	203 7 6	.....	33 5 1	0 8 8	237 5 3	.....	.....	.....
Total from 1st July of previous year	300,014	68,872 0 0	3,15,695 0	5,616 0 0	143 0 0	74,231 0 0	16,259	3,785	20,044

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
27·21	Month of July ...	133,306	30,658	77,234	2,452	389	33,496	341	6,600	5 1 9
27·21	First 5 days of August ...	14,633	4,171	4,594	215	13	4,399	.....	1,100	4 0 0
27·21	Week ended 12th ,, ...	22,621	4,776	6,008	265	19	5,059	238	1,496	3 6 1
27·21	,, ,, 19th ,, ...	19,550	4,003	5,971	209	19	4,232	199	1,496	2 13 1
27·21	,, ,, 26th ,, ...	17,005	3,483	4,397	207	19	3,647	164	1,496	2 7 9
27·21	,, ,, 2nd Sept. ...	18,576	3,873	5,413	190	19	4,091	184	1,496	2 11 9
27·21	,, ,, 9th ,, ...	23,896	5,184	5,671	235	19	5,641	259	1,496	3 4 10
27·21	,, ,, 16th ,, ...	16,364	4,753	5,313	214	19	5,126	231	1,496	3 0 10
27·21	,, ,, 23rd ,, ...	21,196	4,993	6,068	268	19	5,280	240	1,496	3 1 9
	Totals up to date ...	302,721	66,125	1,23,966	4,463	535	71,129	284	18,173	3 14 9

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. *1910.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
27·21	Month of July ...	128,417	27,809	1,69,426	5,186	5	31,151	317	7,705	4 0 6
27·21	First 6 days of August ...	18,276	5,263	28,408	641	5	5,983	.....	1,670	3 13 1
27·21	Week ended 13th ,, ...	23,191	4,765	29,418	711	9	5,485	351	2,028	2 13 1
27·21	,, ,, 20th ,, ...	22,788	4,788	27,290	636	9	5,433	346	1,508	3 6 1
27·21	,, ,, 27th ,, ...	19,088	3,974	26,736	661	9	4,644	309	1,496	3 1 9
27·21	,, ,, 3rd Sept. ...	21,041	5,519	34,018	613	9	5,884	367	1,482	3 15 1
27·21	,, ,, 10th ,, ...	23,174	4,698	14,044	636	12	5,348	326	1,496	3 9 9
27·21	,, ,, 17th ,, ...	22,000	5,356	15,127	800	13	6,170	378	1,496	4 2 9
27·21	,, ,, 24th ,, ...	23,760	4,519	18,033	760	13	5,271	337	1,496	3 6 4
	Totals up to date ...	304,513	66,693	3,30,279	6,616	145	75,363	276	20,325	3 11 4

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 23rd September 1911 on 193·12 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	32,078	51,551 0 0	250,751 0	19,648 0 0	134 0 0	51,333 0 0	11,143	4,468	15,611
Per mile of railway	.....	154 3 7	...	101 4 4	0 11 3	267 3 1	...	... ...	... ...
Per previous 11½ weeks of half-year	453,808	3,36,001 0 0	3,146,909 0	2,08,379 0 0	1,706 0 0	5,40,086 0 0	121,667	63,569	185,236
Total from 1st July ...	485,886	3,87,552 0 0	3,397,661 0	2,28,027 0 0	1,840 0 0	5,97,419 0 0	132,810	68,027	200,837
COMPARISON.									
Total for corresponding week of previous year.	29,275	24,516 0 0	214,700 0	14,626 [illegible] 0	158 0 0	39,300 0 0	9,442	4,865	14,308
Per mile of railway corresponding week of previous year.	..	150 15 11	...	90 1 5	0 15 7	242 0 11	.....	.....	.....
Total from 1st July of previous year.	404,206	3,23,311·10 0	2,539,416 0	1,77,885 0 0	1,968 0 0	5,02,634 0 0	115,968	56,890	172,459

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
193·12	For the month of July ...	191,972	1,44,884	1,452,008	96,373	806	2,41,033	253	76,223	3 2 6
193·12	First 8 days of Aug. ...	31,450	23,924	240,635	15,536	96	39,546	.....	12,469	2 15 0
193·12	Week ended 12th ,, ...	41,893	29,597	228,098	16,657	134	46,388	243	16,788	2 12 4
193·12	,, ,, 19th ,, ...	36,234	25,300	262,465	15,946	134	41,382	213	15,087	2 11 11
193·12	,, ,, 26th ,, ...	36,783	29,109	252,136	17,553	134	46,796	244	16,183	2 14 6
193·12	,, ,, 2nd Sept. ...	28,911	27,513	206,378	14,717	134	42,364	221	15,894	2 10 8
193·12	,, ,, 9th ,, ...	29,635	30,110	224,854	16,027	134	47,171	246	16,135	2 14 10
193·12	,, ,, 16th ,, ...	32,780	26,494	215,685	17,678	134	44,306	231	16,387	2 11 3
193·12	,, ,, 23rd ,, ...	32,078	31,551	250,751	19,648	134	51,333	267	14,611	3 4 7
	Totals up to date ...	485,886	3,87,552	3,397,661	2,28,027	1,840	5,97,419	156	200,837	2 15 7

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concld. *1910.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
193·36	For the month of July ...	187,634	1,31,544	983,486	70,301	255	1,92,100	267	84,714	2 15 6
193·36	First 6 days of Aug. ...	23,886	26,187	196,314	13,497	224	39,908	.....	11,444	3 7 9
193·36	Week ended 13th ,, ...	34,763	20,503	245,788	16,432	263	43,198	266	14,558	2 15 6
193·36	,, ,, 20th ,, ...	33,333	24,969	197,576	13,871	263	38,803	295	13,460	2 12 6
193·36	,, ,, 27th ,, ...	32,579	24,194	197,535	13,710	263	38,167	235	13,889	2 12 0
193·36	,, ,, 3rd Sept. ...	28,316	23,564	165,029	13,726	214	37,504	231	13,888	2 12 8
193·36	,, ,, 10th ,, ...	26,140	27,123	172,337	13,861	154	34,838	245	14,379	2 12 4
193·36	,, ,, 17th ,, ...	33,706	26,351	191,370	13,239	154	40,744	251	14,318	2 13 6
193·36	,, ,, 24th ,, ...	29,375	24,816	214,700	14,616	158	39,300	268	14,308	2 11 11
	Totals up to date ...	409,767	3,26,951	2,575,148	1,80,163	1,968	5,09,062 *	233	174,678	2 14 8

* Audited figures.

EASTERN BENGAL STATE RAILWAY SYSTEM

(Including Dacca Section).

Approximate Return of Traffic and Mileage for the week ended 30th September 1911 on 1,507 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P. (f)			
Total traffic for the week ...	542,130	2,55,310 0 0	2,730,440 0	4,76,120 0 0	43,870 0 0	7,74,300 0 0	88,940	(d) 59,766	148,706
Or per mile of railway ...	(a) 361	(a) 170 0 0	1,812 0	316 0 0	(c) 11 0 0	(c) 497 0 0	.....	.....	.....
For previous 12 weeks of half-year (e)	6,912,748	28,86,648 0 0	28,834,432 0	46,18,119 0 0	4,86,926 0 0	76,85,693 0 0	1,068,135	689,643	1,757,878
Total for 13 weeks ...	7,454,878	28,43,958 0 0	31,564,872 0	50,94,239 0 0	5,29,796 0 0	84,67,993 0 0	1,157,075	749,409	1,906,484
Comparison.									
Total for corresponding period of previous year	497,914	12,12,137 0 0	2,642,581 0	4,44,114 0 0	33,046 0 0	6,94,311 0 0	81,333	67,040	148,373
Per mile of railway corresponding week of previous year (1,361 miles) ...	(b) 333	(b) 141 0 0	1,761 0	296 0 0	10 0 0	447 0 0	.....	.....	.....
Total to corresponding period of previous year ...	6,796,619	25,58,355 0 0	26,061,438 0	40,46,283 0 0	4,75,518 0 0	70,64,156 0 0	1,063,604	710,467	1,773,071

(a) Excluding 5 miles open only for goods traffic.
(b) Excluding 4 miles open only for goods traffic.
(c) Excluding Steamer earnings, Rs. 25,800.
(d) Includes ballast train-miles, 11,210.
(e) Audited up to month of July 1911.
(f) Increase is due to Durga Puja holidays and jute traffic.

DACCA STATE RAILWAY

Approximate Return of Traffic and Mileage for the week ending 30th September 1911 on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	55,710	18,410 0 0	33,770 0	6,829 0 0	140 0 0	25,370 0 0	6,100	(a) 2,025	8,125
Or per mile of railway per week	748	214 0 0	982 0	79 0 0	2 0 0	295 0 0	.....	.....	.....
For previous 12 weeks of half-year (b) ...	601,626	1,59,470 0 0	909,267 0	62,772 0 0	1,663 0 0	2,23,905 0 0	72,319	26,211	98,530
Total for 13 weeks ...	666,336	1,77,880 0 0	902,037 0	69,602 0 0	1,803 0 0	2,49,275 0 0	78,419	28,236	106,655
Comparison.									
Total for corresponding period of previous year	55,687	14,753 0 0	84,813 0	8,790 0 0	144 0 0	23,687 0 0	5,995	3,154	9,149
Per mile of railway corresponding week of previous year	647	172 0 0	985 0	102 0 0	2 0 0	276 0 0	.....	.....	.....
Total to corresponding period of previous year ...	672,866	1,81,546 0 0	1,039,648 0	73,331 0 0	1,661 0 0	2,56,738 0 0	78,408	17,761	96,169

(a) Includes ballast train-miles, 500. | (b) Audited up to month of July 1911.

COOCH BEHAR RAILWAY (NATIVE SECTION).

Approximate Return of Traffic and Mileage for the week ending 30th September 1911 on 38·09 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	5,900	2,450 0 0	25,080 0	2,340 0 0	10 0 0	4,800 0 0	790	(a) 370	1,160
Or per mile of railway per week	178	74 0 0	785 0	71 0 0	.....	145 0 0	.....	.....	.....
For previous 12 weeks of half-year (b)	53,020	21,366 0 0	301,677 0	31,360 0 0	272 0 0	53,796 0 0	9,405	5,194	14,599
Total for 13 weeks ...	58,920	23,714 0 0	327,457 0	33,600 0 0	282 0 0	57,596 0 0	10,195	5,474	15,669
Comparison.									
Total for corresponding period of previous year	4,657	1,887 0 0	29,594 0	2,714 0 0	3 0 0	4,606 0 0	596	1,293	1,889
Per mile of railway corresponding week of previous year	123	49 0 0	869 0	81 0 0	.....	129 0 0	.....	.....	.....
Total to corresponding period of previous year ...	43,290	18,523 0 0	269,583 0	25,541 0 0	206 0 0	44,269 0 0	7,178	15,944	23,113

(a) Includes ballast train-miles nil. | (b) Audited up to month of July 1911.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ending 30th September 1911 on 55·61 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	15,440	4,640 0 0	90,020 0	4,990 0 0	60 0 0	9,690 0 0	1,990	(a) 892	2,882
Or per mile of railway per week ...	334	87 0 0	1,628 0	90 0 0	1 0 0	178 0 0	.....	.....	.....
For previous 13 weeks of half-year b)	169,771	48,444 0 0	735,336 0	36,607 0 0	497 0 0	85,908 0 0	23,057	7,978	30,[illegible]
Total for 13 weeks ..	185,211	53,284 0 0	825,344 0	41,597 0 0	557 0 0	95,598 0 0	24,977	7,980	32,957
Comparison.									
Total for corresponding period of previous year	17,677	4,830 0 0	74,869 0	4,518 0 0	53 0 0	9,401 0 0	1,540	773	2,313
Per mile of railway corresponding week of previous year	321	88 0 0	1,325 0	82 0 0	1 0 0	171 0 0	.....	.....	...
Total to corresponding period of previous year	176,296	51,309 0 0	707,577 0	38,342 0 0	946 0 0	90,590 0 0	20,136	8,484	28,620

(a) Includes ballast train-miles, *nil*. | (b) Audited up to month of July 1911.

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for week ending 30th September 1911 on 1,953 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds	Rs.	Rs.	Rs.			
Total traffic for the week on 1,953 miles open	348,730	(a) 1,31,140	859,400	(b) 1,34,456	(c) 22,000	2,77,590	55,580	(d) 41,863	97,443
Or per mile of railway ...	178·56	67·15	435·49	68·72	11·27	142·14	.....	.....	.....
For previous 12½ weeks of half-year (e)	4,642,295	17,01,071	11,719,540	14,33,591	2,88,733	34,17,395	675,916	537,823	1,203,739
Total for 12½ weeks .	4,991,025	18,32,211	12,609,050	15,68,041	3,04,733	36,94,985	731,496	569,718	1,301,181
Comparison.									
Total for corresponding week of previous year on 1,895 miles open	383,451	1,22,042	730,704	88,695	16,050	2,31,796	54,539	(f) 43,080	97,449
Per mile of corresponding period of previous year	186·03	64·40	385·60	44·17	8·47	117·04	.....	.....	.....
Total to corresponding date of previous year	4,653,378	16,35,909	11,707,904	12,52,426	2,51,127	31,39,462	736,685	591,992	1,328,677
Earnings per Coaching, Goods and Total train-mile, respectively, during the period		1·36		2·97	·23	3·85			
Ditto for corresponding period of previous year		2·24		1·94	·16	3·26			

(a) Decrease in number with increased amount due to longer lead traffic.
(b) Increase mainly under foreign outward.
(c) Increase chiefly under steam boat.
(d) Includes 6,313 miles of ballast trains.
(e) Includes Audited figures for July 1911.
(f) Includes 13,948 miles of ballast trains.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs. A. P.	Rs. A. P.
Approximate earnings for the week ending 30th September 1911	Coaching .	13,571 0 0	
	Goods ..	13,065 0 0	26,635 0 0
	Other earnings ..	69 0 0	
Audited earnings for the corresponding period of 1910 ..	Coaching .	9,001 0 0	
	Goods ..	10,316 0 0	19,377 0 0
	Other earnings ..	60 0 0	
	Increase ...		7,308 0 0
Receipts per mile for the week ending 30th September 1911			523 3 9
Ditto for the corresponding period of 1910			379 15 1
	Increase ...		143 4 8
Receipts from the 1st July to 30th September 1911			2,32,231 0 0
Ditto for the corresponding period of 1910			2,26,798 0 0
	Increase ...		5,433 0 0

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal in Council, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL IN COUNCIL.

No. 4501A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 2617A.D.—The 4th October 1911.*—Pandit Rama Ballabh Misra, Deputy Magistrate and Deputy Collector, is appointed to have charge of the Kendrapara subdivision of the Cuttack district, on relinquishing charge of his appointment as Officiating Magistrate and Collector, Birbhum.

Birbhum.
Cuttack.

No. 2768 A.D.—The 6th October 1911.—Babu Jogesh Chandra Dutt, Deputy Magistrate and Deputy Collector, Kendrapara, Cuttack, is transferred temporarily to the head-quarters station of that district.

Cuttack.

No. 2838A.D.—The 12th October 1911.—Mr. L. Birley, Joint-Magistrate and Deputy Collector, on leave, is appointed to act, until further orders, as Magistrate and Collector, Nadia.

Nadia.

No. 2863A D.—The 12th October 1911.—The Probationary Deputy Collectors, named below, are appointed substantively *pro tempore* to the eighth grade of Deputy Magistrates and Deputy Collectors and are posted to the head-quarters stations of the districts mentioned opposite their names:—

Babu Ram Deb Mukharji, M.A. ...	... Patna.
„ Girish Chandra Sen, M.A. ...	... 24-Parganas.

No. 2979A D.—The 14th October 1911.—Mr. A. E. Scroope, Joint-Magistrate and Deputy Collector, under orders of posting to Manbhum, is appointed to act temporarily as Magistrate and Collector, Darbhanga.

Manbhum.
Darbhanga.

No. 2993A.D.—The 14th October 1911.—Mr. H. E. Beal, Officiating Joint Magistrate and Deputy Collector, Barrackpore, 24-Parganas, is posted temporarily to the head-quarters station of the Gaya district.

24 Parganas.
Gaya.

No. 2996A.D.—The 14th October 1911.—Mr. W. H. Nelson, Officiating Joint-Magistrate and Deputy Collector, is posted to the head-quarters station of the 24-Parganas district, on being relieved of his appointment as Officiating Magistrate and Collector, Puri.

24-Parganas.
Puri

No. 3003A.D.—The 16th October 1911.—Babu Kshirod Chandra Ray, Deputy Magistrate and Deputy Collector, Saran, is transferred temporarily to the Siwan subdivision of that district with effect from the afternoon of the 26th September 1911, and is appointed to have charge of that subdivision with effect from the 9th October 1911, during the absence, on leave, of Mr. W. H. Boyce, or until further orders.

Saran.

No. 3010A.D.—The 16th October 1911.—Babu Dasharathi Datta, Deputy Magistrate and Deputy Collector, Nadia, is appointed to have charge of the Kushtia subdivision of that district.

Nadia.
Darjeeling.

This cancels the orders of the 9th September 1911, transferring him to the head-quarters station of the Darjeeling district.

No. 3013A.D.—The 16th October 1911.—Maulvi Amin-ul-Islam, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Darjeeling district.

Darjeeling.

PROMOTIONS.

GENERAL.—*No. 2806A D.—The 10th October 1911.*—The following promotions and confirmations are sanctioned in the Executive Branch of the Provincial Civil Service:—

Promoted to the first grade

Babu Mukunda Deb Mukharji, with effect from the 14th March 1911, *vice* Babu Shyama Charan Mitra, retired.

„ Atal Bihari Maitra, with effect from the 2nd April 1911, *vice* Mr. E. McLeod Smith, retired.

„ Chandi Das Ghose, with effect from the 6th May 1911, *vice* Maulvi Basl-ul Karim, retired.

Promoted to the second grade.

Mr. J. S. Davidson, with effect from the 14th March 1911, *vice* Babu Mukunda Deb Mukharji, promoted.

Babu Priya Nath Mukharji, with effect from the 2nd April 1911, *vice* Babu Atal Bihari Maitra, promoted.

Mr. C. H. Swindon, with effect from the 6th May 1911, *vice* Babu Chandi Das Ghose promoted.

„ J. Taylor, with effect from the 6th July 1911, *vice* Mr. D. Sunder, retired.

Promoted to the third grade.

Babu Hiralal Banarji, with effect from the 14th March 1911, *vice* Mr. J. S. Davidson, promoted.

„ Mano Mohan Ray, with effect from the 2nd April 1911, *vice* Babu Priya Nath Mukharji, promoted.

„ Nityananda Bhar, with effect from the 6th May 1911, *vice* Mr. C. H. Swindon, promoted.

„ Gopal Ballabh Das, with effect from the 16th May 1911, *vice* Babu Mahendra Nath Mukharji, retired.

„ Abhilash Chandra Mukharji, with effect from the 6th July 1911, *vice* Mr. J. Taylor, promoted.

Confirmed in the fourth grade.

Maulvi Khundkar Fazl-ul-Haq, with effect from the 14th March 1911, *vice* Babu Hiralal Banarji, promoted.

Babu Rajkishor Das, with effect from the 2nd April 1911, *vice* Babu Mano Mohan Ray, promoted.

Promoted to the fourth grade.

Babu Shyama Kumud Mukharji, substantively *pro tempore* with effect from the 14th March 1911, *vice* Maulvi Khundkar Fazl-ul-Haq, confirmed, and substantively with effect from the 6th May 1911, *vice* Babu Nityananda Bhar, promoted.

„ Basanta Kumar Raha, substantively *pro tempore* with effect from the 2nd April 1911, *vice* Babu Rajkishor Das, confirmed, and substantively with effect from the 16th May 1911, *vice* Babu Gopal Ballabh Das, promoted

Mr. Rowland Chandra, substantively *pro tempore* with effect from the 6th May 1911, *vice* Babu Shyama Kumud Mukharji, confirmed, and substantively with effect from the 6th July 1911, *vice* Babu Abhilash Chandra Mukharji, promoted

Babu Jyotish Chandra Sen, substantively *pro tempore* with effect from the 16th May 1911, *vice* Babu Basanta Kumar Raha, confirmed, and substantively with effect from the 14th July 1911, *vice* Mr. W F C. Montriou, retired.

„ Jagyeswar Biswas, substantively *pro tempore* with effect from the 6th July 1911, *vice* Mr. Rowland Chandra, confirmed.

Confirmed in the fifth grade.

Mr. J. McPherson, with effect from the 3rd March 1911, *vice* Babu Jogendra Nath Chakrabarti, retired.

Promoted to the fifth grade.

Babu Harbansha Sahay, substantively *pro tempore* with effect from the 3rd March 1911, *vice* Mr. J. McPherson, confirmed, and substantively with effect from the 14th March 1911, *vice* Maulvi Khundkar Fazl-ul-Haq, confirmed in the fourth grade.

Rai Sahib Bhupendra Nath Mukharji, substantively *pro tempore* with effect from the 14th March 1911, *vice* Babu Shyama Kumud Mukharji, promoted, and substantively with effect from the 2nd April 1911, *vice* Babu Raj Kishore Das, confirmed in the fourth grade.

Babu Chuni Lal Ray, substantively *pro tempore* with effect from the 2nd April 1911, *vice* Babu Basanta Kumar Raha, promoted, and substantively with effect from the 25th April 1911, *vice* Babu Durga Das Mukharji, retired

Rai Durga Prasad Bahadur substantively *pro tempore* with effect from the 25th April 1911, *vice* Babu Chuni Lal Ray, confirmed, and substantively with effect from the 6th May 1911, *vice* Babu Shyama Kumud Mukharji, confirmed in the fourth grade.

Babu Amarendra Nath Pal Chaudhuri, substantively *pro tempore* with effect from the 6th May 1911, *vice* Mr. Rowland Chandra, promoted, and substantively with effect from the 16th May 1911, *vice* Babu Basanta Kumar Raha, confirmed in the fourth grade.

„ Ashutosh Mukharji, substantively *pro tempore* with effect from the 16th May 1911, *vice* Babu Jyotish Chandra Sen, promoted, and substantively with effect from the 1st July 1911, *vice* Rai Sahib Dinabandhu Patnaik, retired.

„ Gyanendra Chandra Mukharji, substantively *pro tempore* with effect from the 1st July 1911, *vice* Babu Ashutosh Mukharji, confirmed, and substantively with effect from the 6th July 1911, *vice* Mr. Rowland Chandra, confirmed in the fourth grade.

„ Krishna Lal Dey, substantively *pro tempore* with effect from the 6th July 1911, *vice* Babu Jagyeswar Biswas, promoted, and substantively with effect from the 14th July 1911, *vice* Babu Jyotish Chandra Sen, confirmed in the fourth grade.

„ Jamini Mohan Mitra, substantively with effect from the 25th August 1911, *vice* Babu Hari Pada Ghosh, retired, but will continue to be seconded.

„ Arun Kumar Bose, substantively *pro tempore* with effect from the 25th August 1911, *vice* Babu Jamini Mohan Mitra, seconded.

Confirmed in the sixth grade.

Mr. Saiyid Ahmad Nawab, with effect from the 3rd March 1911, *vice* Mr. J. McPherson, confirmed in the fifth grade

„ H. D. Van Gricken, with effect from the 14th March 1911, *vice* Babu Harbansha Sahay, confirmed in the fifth grade.

Babu Awadh Kumar Singh, with effect from the 2nd April 1911, *vice* Rai Sahib Bhupendra Nath Mukharji, confirmed in the fifth grade.

Promoted to the sixth grade.

Babu Gyanendra Nath Banarji, substantively *pro tempore* with effect from the 3rd March 1911, *vice* Babu Harbansha Sahay, promoted, and substantively with effect from the 25th April 1911, *vice* Babu Chuni Lal Ray, confirmed in the fifth grade

Mr. Emmanuel Cyril Prabal, substantively *pro tempore* with effect from the 14th March 1911, *vice* Rai Sahib Bhupendra Nath Mukharji, promoted, and substantively with effect from the 6th May 1911, *vice* Rai Durga Prasad Bahadur, confirmed in the fifth grade.

Babu Anadi Nath Sen, substantively *pro tempore* with effect from the 2nd April 1911, *vice* Babu Chuni Lal Ray, promoted, and substantively with effect from the 16th May 1911, *vice* Babu Amarendra Nath Pal Chaudhuri, confirmed in the fifth grade.

„ Nagendra Nath Ray, substantively *pro tempore* with effect from the 25th April 1911, *vice* Rai Durga Prasad Bahadur, promoted, and substantively with effect from the 28th June 1911, *vice* Mr. A. F. L. Sharling, reduced to the seventh grade.

„ Bijay Bihari Mukharji, substantively *pro tempore* with effect from the 6th May 1911, *vice* Babu Amarendra Nath Pal Chaudhuri, promoted, and substantively with effect from the 1st July 1911, *vice* Babu Ashutosh Mukharji, confirmed in the fifth grade

„ Sushil Chandra Ghosh, substantively *pro tempore* with effect from the 16th May 1911, *vice* Babu Ashutosh Mukharji, promoted, and substantively with effect from the 6th July 1911, *vice* Babu Gyanendra Chandra Mukharji, confirmed in the fith grade.

„ Nihar Ranjan Banarji, substantively *pro tempore* with effect from the 28th June 1911, *vice* Babu Nagendra Nath Ray, confirmed, and substantively with effect from the 14th July 1911, *vice* Babu Krishna Lal Dey, confirmed in the fifth grade.

Maulvi Saiyid Musa Kazim, substantively *pro tempore* with effect from the 1st July 1911, *vice* Babu Gyanendra Chandra Mukharji, promoted, and substantively with effect from the 25th August 1911, *vice* Babu Jamini Mohan Mitra, promoted.

Babu Nanda Kishor Jain, substantively *pro tempore* with effect from the 6th July 1911, *vice* Babu Krishna Lal Dey, promoted.

„ Anadi Ranjan Basu, substantively *pro tempore* with effect from the 25th August 1911, *vice* Babu Arun Kumar Bose, promoted.

Confirmed in the seventh grade.

Babu Gyanendra Chandra Brahma, with effect from the 27th April 1911, *vice* Babu Satish Chandra Gupta, confirmed in the sixth grade.

„ Mukutdhari Singh, with effect from the 27th April 1911, *vice* Babu Awadh Kumar Singh, confirmed in the sixth grade.

Maulvi Chaudhuri Muhammad Nazir 'Alam, with effect from the 27th April 1911, *vice* Babu Gyanendra Nath Banarji, confirmed in the sixth grade.

Promoted to the seventh grade.

Mr. J. M. Christian, with effect from the 14th July 1911, *vice* Babu Nihar Ranjan Banarji, confirmed in the sixth grade.

Babu Bhabani Prasad, with effect from the 3rd March 1911, *vice* Mr. Saiyid Ahmad Nawab, confirmed in the sixth grade.

Nawabzada Saiyid Iqbal Husain, with effect from the 14th March 1911, *vice* Mr. H. D Van Grieken, confirmed in the sixth grade.

Babu Sushil Kumar Gangali, substantively *pro tempore* with effect from the 2nd April 1911, *vice* Babu Anadi Nath Sen, promoted, and substantively with effect from the 29th April 1911, *vice* Babu Shashi Shekhar Ray, deceased.

Mr. A. C. N. Slater, substantively *pro tempore* with effect from the 25th April 1911, *vice* Babu Nagendra Nath Ray, promoted, and substantively with effect from the 6th May 1911, *vice* Mr. Emmanuel Cyril Prabal, confirmed in the sixth grade.

„ Kenneth Raha, substantively *pro tempore* with effect from the 29th April 1911, *vice* Babu Sushil Kumar Gangali, confirmed, and substantively with effect from the 16th May 1911, *vice* Babu Anadi Nath Sen, confirmed in the sixth grade.

„ Narendra Kumar Ray, substantively *pro tempore* with effect from the 16th May 1911, *vice* Babu Shushil Chandra Ghosh, promoted, and substantively with effect from the 1st July 1911, *vice* Babu Bijay Bihari Mukharji, confirmed in the sixth grade.

„ E. S. Baldwin, substantively *pro tempore* with effect from the 1st July 1911, *vice* Maulvi Saiyid Musa Kazim, promoted, and substantively with effect from the 6th July 1911, *vice* Babu Sushil Chandra Ghose, confirmed in the sixth grade.

Babu Jiban Chandra Chatarji, substantively *pro tempore* with effect from the 19th July 1911, Mr. L. E. Smith, resigned, and substantively with effect from the 17th August 1911, *vice* Babu Nritya Lal Mukharji, resigned.

„ Brajabandhu Misra, substantively *pro tempore* with effect from the 17th August 1911, *vice* Babu Jiban Chandra Chatarji, confirmed, and substantively with effect from the 25th August 1911, *vice* Maulvi Saiyid Musa Kazim, confirmed in the sixth grade.

Promoted substantively pro tempore *to the seventh grade.*

Lala Premnath Kapur, with effect from the 6th May 1911, *vice* Babu Bijay Bihar Mukharji, promoted.

Babu Sushil Kumar Ghose, with effect from the 25th August 1911, *vice* Babu Anadi Ranjan Basu, promoted.

Confirmed in the eighth grade.

Maulvi Saiyid Wasiq 'Ali, with effect from the 1st July 1911.
Babu Kartik Chandra Chandra, with effect from the 27th April 1911.
Mr. A. E. C. McGavin, with effect from the 27th April 1911.
Maulvi Saiyid Muhammad Mas'ud, with effect from the 27th April 1911.
„ 'Ala-ul-Haq, with effect from the 27th April 1911.
Mr. Satyendra Nath Mustafi, with effect from the 27th April 1911.
Babu Shailaja Pada Mukharji, with effect from the 27th April 1911.
Maulvi Wali-ul-Islam, with effect from the 27th April 1911.
Babu Binod Bihari Sarkar, with effect from the 21st March 1911.
„ Adwaita Charan Samanta, with effect from the 21st March 1911.
„ Surendra Nath Sarkar, with effect from the 25th April 1911.
„ Baij Nath Sahay (No. 1), with effect from the 29th April 1911.
„ Surendra Nath Sen, with effect from the 6th May 1911.
„ Mahendra Nath Gupta, with effect from the 20th May 1911.
Maulvi Sadad Abul Mas'ud, with effect from the 6th July 1911.
Babu Ramu Lal Varma, with effect from the 14th July 1911.
„ Balmakunda Bahidar, with effect from the 17th August 1911.
„ Jatindra Narayan Mukharji, with effect from the 25th August 1911.
„ Tara Nath Gupta, with effect from the 31st August 1911.

LEAVE.

GENERAL.—*No. 2812A.D.—The 13th October 1911.*—In modification of the orders of the 18th July 1911, Kumar Ramendra Krishna Deb, Magistrate and Collector, Birbum, is allowed combined leave for six months, viz., privilege leave for three months, under article 260 of the Civil Service Regulations, with effect from the 8th July 1911, and furlough for the remaining period under article 338 of the Regulations.

Birbhum.

No. 2958A.D.—The 14th October 1911.—Babu Prithwi Nath Mukharji, Deputy Magistrate and Deputy Collector, is allowed leave up to the 31st October 1911, under article 260 of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 18th September 1911.

No. 2964A.D.—The 14th October 1911.—Maulvi Muhammad Habib-ullah, Deputy Magistrate and Deputy Collector, Shahabad, is allowed combined leave for nine months, viz., privilege leave, under article 260 of the Civil Service Regulations, for two months and seventeen days, or the amount due on the date on which he may avail himself of it, and leave, on medical certificate, for the remaining period under article 338 of the Regulations.

Shahabad.

No. 2973A.D.—The 14th October 1911.—The officers, named below, have been granted by His Majesty's Secretary of State for India extension of furlough for the periods mentioned opposite their names:—

Mr. H. Coupland, I.C.S.	...	...	...	Ten days.
„ R. Sheepshanks, I.C.S.	...	...	...	Eighteen days.

VOLUNTEERS.—*No. 4484A.—The 16th October 1911.*—Second Lieutenant Lindsay Reed, Bihar Light Horse, has been granted, by the General Officer Commanding Presidency Brigade, leave of absence for one year, with effect from the 15th August 1911, or date of availing.

POWERS.

No. 2822A.D.—The 13th October 1911.—Babu Mathura Nath Banarji, Deputy Collector, is vested with the powers of a Collector, under Act I of 1894, in the districts of Manbhum and Hazaribagh.

Manbhum.
Hazaribagh.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS.

Singhbhum.

No. 1770T.R.—The 13th October 1911.—Whereas it has been reported to the Lieutenant-Governor in Council by the Deputy Commissioner of Singhbhum and the Commissioner of the Chota Nagpur Division that on many occasions damage by fire has been wilfully caused in the Protected Forest Block No. 30 of the Chaibassa Forest Division, in the district of Singhbhum, by the residents of the four villages of Rengrahatu, Suamba, Mailpi and Baipi, in the Kolhan Government Estate;

And whereas the inhabitants of those villages have consistently failed to perform the duty of extinguishing forest fires occurring in the said Protected Forest Block No. 30, which is imposed upon them by clause (*a*) of section 78 of the Indian Forest Act, 1878 (VII of 1878);

And whereas the Mundas of those villages have been warned of their duties in this connection and have been punished for their failure to perform them, but without effect:

Now, therefore, in exercise of the power conferred by the last paragraph of section 32 of the said Act, the Lieutenant-Governor in Council hereby directs that the exercise by the residents of the aforesaid four villages of all rights of pasture and to forest produce in the said Protected Forest Block No. 30 of the Chaibassa Forest Division shall be suspended for a period of two years, with effect from the 21st October 1911.

Sambalpur.

No. 1739T.R.—The 9th October 1911.—In exercise of the power conferred by section 123 of the Central Provinces Land Revenue Act, 1881 (XVIII of 1881), read with section 3 of the Bengal and Assam Laws Act, 1905 (VII of 1905), the Lieutenant-Governor in Council is pleased to direct that the condition contained in clause IV (*3*) of the Wajib-ul-arz of the following villages in the Sambalpur district, prohibiting the realization of nazarana in cash or in kind for the occupation of waste land, shall be enforced by the Government of Bengal, namely:—

Mauza Ranibandh, No. 346, Petoopali, No. 234, Negipali, No 202. Ghenachal, No. 95, Barpali, No. 258, Khuraloi, No. 44, and Dongarpara, No. 146 in the Sambalpur tahsil, and mauza Raotpara, No. 423, and Janhapara, No. 165, in the Bargarh tahsil.

Midnapore.

No. 1718T.R.—The 10th October 1911.—Maulvi Shams-ud-din Muhammad 'Abdul 'Aziz, Deputy Magistrate and Deputy Collector, Jessore, is appointed to be an Assistant Settlement Officer in the district of Midnapore, with effect from the 2nd October 1911.

Midnapore.

No. 1722T.R.—The 10th October 1911.—Under section 4 of the Bengal Survey Act, 1875 (Bengal Act V of 1875), Maulvi Shams-ud-din Muhammad 'Abdul 'Aziz, Deputy Collector, is appointed to be an Assistant Superintendent of Survey in the district of Midnapore.

Midnapore.

No. 1725T.R.—The 10th October 1911.—Maulvi Shams-ud-din Muhammad 'Abdul 'Aziz, Deputy Collector, is authorized, under section 3 (17) of the Bengal Tenancy Act, 1885 (VIII of 1885), to discharge the functions of a Revenue Officer, under the provisions of that Act, so far as they relate to Revenue Officers, for the purposes of a survey and the preparation of a record-of-rights in the district of Midnapore.

He is also vested with the powers of an Assistant Settlement Officer under rule 40 (Chapter VI) of the Rules under the Bengal Tenancy Act.

Hooghly.

No. 1757T.R.—The 12th October 1911.—Babu Mahendra Nath Gupta, Settlement Officer, Hooghly, is vested with the powers of a Collector under Regulations VII of 1822, IX of 1825, as amended by Regulations III of 1828 and IX of 1833, in respect of Government estates in the district of Hooghly.

Chota Nagpur.

No. 1765T.R.—The 13th October 1911.—The following draft of an amendment which the Lieutenant-Governor in Council proposes to make in the rules as to appeals from decisions and orders passed by Revenue-officers under Chapter XIV of the Chota Nagpur Tenancy Act, 1908, is published for the information of persons likely to be affected thereby.

II. The draft will be taken into consideration on the 18th November 1911, and any objection or suggestion which may be received by the undersigned before that date will be duly considered.

Draft.

In exercise of the power conferred by clause (*viii*) of section 264 of the Chota Nagpur Tenancy Act, 1908, read with section 22 of the Bengal General Clauses Act, 1899, the Lieutenant-Governor in Council is pleased to direct that the following amendment be made in the rules as to appeals from decisions and orders passed by Revenue-officers under Chapter XIV of that Act, which were published for the district of Manbhum under Notification No. 541L.R., dated the 4th February 1910, at page 215, Part I, of the

Calcutta Gazette of the 9th *idem*, and for the rest of the Chota Nagpur Division under Notification No. 2768T.R., dated the 29th October 1909, at page 1549, Part I, of the *Calcutta Gazette* of the 3rd November 1909, namely :—

For rule 1 *substitute* the following :—

"1. (*1*) Appeals from decisions passed under section 87 read with section 120 by Revenue-officers acting under section 119 shall lie in the manner and to the officer prescribed by the rules made in respect of appeals from decisions passed under section 85.

(*2*) No appeal will lie from orders or decisions passed by a Revenue-officer before final publication of the record."

No. 1808T.R.—The 16th October 1911.—In exercise of the powers conferred by section 101 (2) (*d*) of the Bengal Tenancy Act, 1885 (VIII of 1885), the Lieutenant-Governor in Council is pleased to order that a survey shall be made and a record-of-rights prepared in respect of all lands comprised within the Khurda Government Estate in the district of Puri.

Puri.

The particulars to be recorded in the survey and record-of-rights shall be the following :—

(*a*) the name of each tenant or occupant ;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat or under-raiyat, and, if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure ;

(*c*) the situation, quantity and one or more of the boundaries of the land held by each tenant or occupier ;

(*d*) the name of each tenant's landlord ;

(*e*) the rent payable at the time the record-of-rights is being prepared ;

(*f*) the mode in which that rent has been fixed, whether by contract, by order of a Court, or otherwise ;

(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases ;

(*h*) the rights and obligations of each tenant and landlord in respect of—

(*i*) the use by tenants of water for agricultural purposes, whether obtained from a river, *jhil*, tank or well or any other source of supply, and

(*ii*) the repair and maintenance of appliances for securing a supply of water for the cultivation of the land held by each tenant, whether or not such appliances be situated within the boundaries of such land ;

(*i*) the special conditions and incidents, if any, of the tenancy ;

(*j*) any right of way or other easement attaching to the land for which a record-of-rights is being prepared ;

(*k*) if the land is claimed to be held rent-free, whether or not rent is actually paid, or, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and, if so entitled, under what authority ;

(*l*) the name of each proprietor, with the character and extent of his interest, and the situation, quantity and one or more of the boundaries of the proprietor's private lands as defined in Chapter XI of the Act.

No. 1809T.R.—The 16th October 1911—Babu Sudarshan Das, Deputy Collector, is authorised, under section 3 (17) of the Bengal Tenancy Act, 1885 (VIII of 1885), to discharge the functions of a Revenue Officer, under the provisions of that Act as extended to the districts of Cuttack, Puri and Balasore, by Government Notification No. 1142L.R., dated the 22nd February 1908, so far as they relate to Revenue Officers, for the purpose of carrying out the survey and record-of-rights of the Khurda Government Estate, in the district of Puri.

Puri.

He is also vested with the powers of a Settlement Officer under rule 40 (Chapter VI) of the Rules made under the Bengal Tenancy Act for the districts of Cuttack, Puri and Balasore, published under Government Notification No. 3474L.R., dated the 2nd September 1908.

No. 1810T.R.—The 16th October 1911.—Babu Pashupati Ghose is authorised, under section 3 (17) of the Bengal Tenancy Act, 1885 (VIII of 1885), to discharge the functions of a Revenue Officer, under the provisions of that Act as extended to the districts of Cuttack, Puri and Balasore, by Government Notification No. 1142L.R., dated the 22nd February 1908, so far as they relate to Revenue Officers, for the purpose of carrying out the survey and record-of-rights of the Khurda Government Estate, in the district of Puri.

Puri.

He is also vested with the powers of an Assistant Settlement Officer under rule 40 (Chapter VI) of the Rules made under the Bengal Tenancy Act for the districts of Cuttack, Puri and Balasore, published under Government Notification No. 3474L.R., dated the 2nd September 1908.

No. 1811T.R.—The 16th October 1911.—The following account of the receipts and disbursements of the Mohsin Endowment Fund is published for general information :—

Annual account of the Mohsin Endowment Fund for the year 1910-11.

Receipts.	One-ninth share of the Matwali.	Three-ninths share for religious purposes.	One-ninth and four-ninths shares for secular and educational purposes.	Total.
	Rs. A. P.	Rs.	Rs. A. P.	Rs. A. P.
Income from endowments.				
Syedpur Trust Estate ...	6,666 10 8	20,000	33,333 5 4	60,000 0 0
Interest on fixed investment	.....	...	36,902 8 2	
Interest on variable investment.	.....	...	3,156 1 6	
				40,058 9 8
Miscellaneous.				
Miscellaneous ...	... ..	...	1,688 10 4	1,688 10 4
Government contribution ..	.....	...	9,000 0 0	9,000 0 0
Total receipts ...	6,666 10 8	20,000	84,080 9 4	1,10,747 4 0
Opening deficit balance ...	.....	...	.....	—3,698 9 7

Expenditure.	One-ninth share of the Matwali.	Three-ninths share for religious purposes.	One-ninth and four-ninths shares for secular and educational purposes.	Total.
	Rs. A. P.	Rs.	Rs. A. P.	Rs. A. P.
Education.				
1. Grant to Madrassas ...	.....	...	213 0 3	
2. Expenditure for boarders in the Muhammadan hostel attached to the Hooghly College.	.....	...	2,573 15 3	
3. Scholarships ...	.....	...	4,634 1 7	
4. Short-fee payments by Muhammadan students—				
(*a*) In Government colleges.	.....	...	7,147 0 0	
(*b*) In Government schools.	... ..	...	4,393 1 0	
(*c*) In private colleges	.....	...	1,677 10 0	
(*d*) In private schools	.....	...	1,874 2 4	
5. Grant for expenditure in Eastern Bengal and Assam.	.....	...	30,000 0 0	52,511 14 5
Medical.				
1. Contribution to Dufferin Hospital.	.....	...	1,200 0 0	
2. Contribution to Unani Dispensary.	.....	...	2,075 3 6	
3. Contribution to Imambara Hospital.	... ..	...	10,140 0 0	
House-rent	.....	...	—40 0 0	
Petty construction and repairs.	.....	...	265 0 0	13,640 3 6
Miscellaneous.				
1. Pensions	.....	...	370 13 0	
2. Local Agent's establishment	.....	...	775 11 9	
3. Miscellaneous ...	.....	...	58 5 11	1,204 14 8

						Religious Endowment.						
						1. Matwali's one-ninth share –						
						(*a*) Pension of the late Matwali.	3,333 5 6		...	.....		
						(*b*) Salary of his successor	3,333 5 6		...	.. ...		
						2. Committee's three-ninths share.	.....		20,000	.....		
						3. Imambara establishment	.....		...	9,855 5 0		
						4. Compensation for dearness of provision.	.....		...	26 0 0		
											36,548 0 0	
						Total payments ...	6,666 11 0		20,000	77,238 5 7	1,03,905 0 7	
						Deduct amount wrongly charged to the Mohsin Fund on account of short fee payments of Muhammadan students at the Presidency College owing to the disaffiliation of the Calcutta Madrasah, written back to Provincial under Bengal Government No. 735T.F, dated 24th June 1911.	.. ...		...	—12,864 0 0	—12,864 0 0	
						Closing balance ...	.....		...	.....	16,007 9 10	
GRAND TOTAL	...	6,666 10 8	20,000	84,080 9 4	1,07,048 10 5	GRAND TOTAL ...	6,666 11 0		20,000	64,374 5 7	1,07,048 10 5	

No. 1816T.R.—The 16th October 1911.—Under section 3 (17) of the Bengal Tenancy Act, 1885 (VIII of 1885), Babu Krishnakali Mukherji, Deputy Collector, is authorised to discharge the functions of a Revenue Officer under the provisions of that Act, so far as they relate to Revenue Officers for the purpose of carrying out a survey and the preparation of a record-of-rights in the district of Murshidabad.

Murshidabad.

He is also vested with the powers of a Settlement Officer under rule 40 (chapter VI) of the Government Rules under the Bengal Tenancy Act.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2885L.A.—The 16th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for a garden and recreation ground for the Guru-training School at Jehanabad, in the village of Madarpoor Unta, pargana Bhelawar, zilla Gaya, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha, 17 cottahs and 1 chitak of standard measurement, bounded on the—

Gaya.

North—By the cultivated land of Hakim Qaumuddin,

East—By the boarding of Guru-training School and Head Pandit's quarter,

South—By the cultivated land of Nand Lal Dusadh and Lal Bihari Singh,

West—By the cultivated land of Nand Lal Dusadh,

is required within the aforesaid village of Madarpoor Unta.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Bankipore.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2886L.A.—The 16th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for constructing a road approach to the culvert over the drainage channel at 26th mile 2,640 feet of the Triveni canal, in the village of Sirjiberhampur, pargana Majhowa, zilla Champaran, it is hereby declared that for the above purpose two pieces of land together measuring, more or less, 7 cottahs 14 chitaks of standard measurement, equivalent to 0·13 of an acre, bounded on the—

Champaran.

PLOT No. 1.

North and East—By the cultivated land of Somal Chamar,

South—By the land already acquired for cart lik,

West—By the land already acquired for drainage channel to Chota Harha,

PLOT No. 2.

North—By the land already acquired for cart lik,

East and South—By the waste land of Bettiah Raj,

West—By the land already acquired for drainage channel to Chota Harha,

are required within the aforesaid village of Sirjiberhampur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Champaran Division, at Ramnagar.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2887L.A.—The 16th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for the feeder channel to the proposed sluice at Sunderda at 0 mile 2,967 feet of embankment No. 92B, length 700 feet and breadth 17 feet, in the villages of Pahanga and Sunderda, pargana Katey, zilla Cuttack, it is hereby declared that for the above purpose a strip of land measuring, more or less, 0·270 of an acre, bounded on the—

Cuttack.

North—By the Tangra river,
East—By the cultivated land belonging to Kantha Parida, Issur Das, Gadai Barik and Madhai Mullick,
South—By the embankment No. 92B,
West—By the mauza boundary of mauza Pahanga, cultivated land belonging to Ghanasyam Chaudhury and Madhai Mullick,

is required within the aforesaid villages of Pahanga and Sunderda.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Officer, Irrigation Branch, Cuttack.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2889L.A.—The 17th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Serampore Municipality for a public purpose, viz, for a trenching ground and a pauper burial ground in the village of Mohesh, pargana Bero, zilla Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 5 bighas 1 cottah and 12½ chitaks of standard measurement, equivalent to 1·683 acres, bounded on the—

Hooghly.

North—By the land of Nanda Lal Mullick,
East and South—By the land of Ambica Charan Patra,
West—By the Municipal trenching ground road,

is required within the aforesaid village of Mohesh.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Hooghly.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2890L.A.—The 17th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the District Board, 24-Parganas, for a public purpose, viz., for the improvement of the road from Tantra to Abad Bhawanipore, it is hereby declared that for the above purpose a strip of land nearly 9 miles long with width varying from 20 feet to 55 feet, measuring, more or less, 68 bighas of standard measurement, and passing through or near the villages of (1) Tantra, (2) Paikpara, (3) Ramnagar, (4) Autkowri, (5) Pira, (6) Moorashar, (7) Rajapur, (8 Chaltaberia, (9) Nawapara, (10) Abad Bhawanipore, parganas Belia, Agarpara and Sunderbans, district 24-Parganas, is required within the aforesaid villages.

24-Parganas.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern

A plan of the land may be inspected in the office of the Chairman of the District Board, 24-Parganas.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

GENERAL DEPARTMENT.

REGISTRATIONS.

No. 3897.—The 17th October 1911.—Babu Kunja Bihari Mukharji, Sub-Registrar of Deoghur, in the district of the Sonthal Parganas, is appointed to be Sub-Registrar of Janai, in the district of Hooghly.

Sonthal Parganas.
Hooghly.

No. 3899.—The 17th October 1911.—Babu Satyendra Krishna Deb, Sub-Registrar of Jangi, in the district of Hooghly, on leave, is appointed to be Sub-Registrar of Deoghur, in the district of the Sonthal Parganas.

Hooghly.
Sonthal Parganas.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 4502A.

APPOINTMENTS AND TRANSFERS.

No. 2861A D.—The 12th October 1911.—In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon each of the gentlemen, named below, the powers of a Magistrate of the third class in the district of Howrah for a period of three years from the date of this notification,

Howrah.

(*b*) to direct him to sit as a member of the Sadar Bench in the said district, and

(*c*) to direct the last three to take down evidence in the English language:—

Mr. Frank James.	Babu Ram Pratap Chamria.
Babu Pramatha Nath Pramanik.	„ Tin Kari Singh.

No. 2974A.D.—The 14th October 1911.—In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Babu Haripada Ghosh the powers of a Magistrate of the first class in the district of Hazaribagh for a period of three years from the date of this notification in respect to such cases as may be made over to him within the limits of the Sadar subdivision of the said district;

Hazaribagh.

(*b*) to direct that he shall, in addition to sitting singly, sit as a member of the Sadar Bench in the said district; and

(*c*) to direct him to take down evidence in the English language.

Babu Haripada Ghosh is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

POWERS.

No. 2863A.D.—The 12th October 1911.—The officers, named below, who have, under the orders of this date, been appointed substantively *pro tempore* to the eighth grade of Deputy Magistrates and posted to the head-quarters stations of the districts mentioned opposite their names, are vested with the powers of a Magistrate of the third class and are directed, under the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), to take down evidence in the English language:—

Babu Ram Deb Mukharji, M.A. ...	... Patna.
„ Girish Chandra Sen, M.A. ...	... 24-Parganas.

No. 2976A D.—The 14th October 1911.—In exercise of the power conferred by sub-section (1) of section 565 of the Code of Criminal Procedure, 1898, the Lieutenant Governor in Council is pleased to empower Babu Haripada Ghosh, who has, under the orders of this date, been vested with the powers of a Magistrate of the first class in the district of Hazaribagh, to order, at the time of passing sentence of imprisonment on any person referred to in that sub-section, that the residence or change of residence of such person after release shall be notified as provided by the rules made under sub-section (3) of the section.

Hazaribagh.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No 278J.D.—The 14th October 1911.—In exercise of the power conferred by sub-section (*1*) of section 4 of the Indian Extradition Act, 1903 (XV of 1903), the Lieutenant-Governor in Council is pleased to empower the Chief Presidency Magistrate, Calcutta, when it appears to him that a person within the local limits of his jurisdiction is a fugitive criminal of a Foreign State to issue a warrant for the arrest of such person, on such information or complaint and on such evidence as would, in his opinion, justify the issue of a warrant if the crime of which such person is accused or has been convicted had been committed within the local limits of his jurisdiction.

Calcutta.

E. P. CHAPMAN,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2948J.—The 13th October 1911.—Whereas certain land was acquired by the Bengal Government, under the provisions of Act I of 1894 and Act XVIII of 1885, for a public purpose, viz., for such portion of the Surataur Branch and for such sidings of the East Indian Railway as lies between mile 172, feet 3,977, and mile 172, feet 4,981, and whereas coal mines are situate under the said land, and whereas Babu J. R. Agarwala has given notice to the Government of Bengal, in accordance with the provisions of Act XVIII of 1885, that he intends to work No. 10 seam, and whereas the mines have been inspected by the officer appointed by the Bengal Government for the purpose under section 5 (1) of Act XVIII of 1885, and whereas it appears to the Bengal Government that the working out of the coal of the mines underlying the said land is likely to cause damage to the surface of the said land and to the works constructed thereon, and whereas the said Babu J. R. Agarwala has agreed not to work and get minerals underlying the land acquired for his siding, or underlying the land acquired for the branch or other lines with which the siding is connected or underlying the land of the branch or branches connecting the said siding with the main line, in such a manner as to injure or to endanger the safety of the undertaking or any part thereof, nor to claim any compensation for any restricted working:

Manbhum.

Now therefore, the Lieutenant-Governor of Bengal in Council is pleased to declare, under section 5, sub-section (2), clause (*b*) of the abovementioned Act, XVIII of 1885, that the working shall be carried on by the said Babu J. R. Agarwala in the manner and subject to the restrictions below specified, viz.:—

(*a*) On the north of the line A B no coal shall be worked beneath the acquired land.

(*b*) On the south of the line A B and on the east of the line C D galleries may be driven not less than 52 feet apart, centre to centre, leaving solid pillars of coal 40 feet square for the support of the acquired land. These galleries shall be driven on the floor of the seam only, and shall not exceed 12 feet in width and 12 feet in height.

(*c*) On the west of the line C D galleries may be driven in two sections of the seam. In the upper section the roof of the galleries shall be the shale above the seam, and in the lower section the floor of the galleries shall be the floor of the seam. Such galleries shall not exceed 12 feet in width and 10 feet in height and shall not be less than 52 feet apart, centre to centre, leaving pillars in each section 40 feet square for the support of the acquired land.

(*d*) Manholes not exceeding 6 feet high by 3 feet wide by 4 feet deep may be made where required by any rule made under the Indian Mines Act, 1901.

(*e*) Any inrush of water, quicksand or soft material shall be reported to the Chief Inspector of Mines without delay.

(*f*) This declaration applies to No. 10 seam only and to the area edged with pink on the plan, and Babu J. R. Agarwala shall give notice, under section IV of the Land Acquisition (Mines) Act, 1885, of his intention to work any other seam under such area, or to work coal under any other area of acquired land.

The plan marked L A M A, No. 171A, signed by the Chief Inspector of Mines, may be seen in the office of the Chief Inspector of Mines in India by the parties concerned.

E. P. CHAPMAN,
Secy. to the Govt. of Bengal.

POLITICAL DEPARTMENT

POLITICAL.

NOTIFICATION.

No. 2979P.D.—The 12th October 1911.—Babu Chintamani Acharji, Sub-Deputy Collector, is appointed to preside in the third Court established at the head-quarters of the district of Angul, under Notification No. 1476P.D., dated the 10th October 1903.

Angul.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

POLICE.

NOTIFICATION.

No 8762P.D—The 10th October 1911.—In exercise of the powers conferred by sub-sections (*1* and (*2*) of section 14 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon each of the undermentioned gentlemen (who has been appointed to be President of the panchayat of the Union noted against his name, in the district of Jessore) the powers of a Magistrate under sections 64, 127 and 128 of the said Code, within the limits of the said Union, and

Jessore

(*b*) to declare that he may exercise the said powers during the period for which he continues to hold the office of President of the said panchayat.

Name of President.	Name and No. of Union.
Thana Narail.	
(1) Babu Amrita Lal Ghosh, *vice* Babu Jitendra Nath Ghosh, resigned.	Bhadrabilla, X.
Thana Abhoynagar.	
(2) Munshi Ali Ahmad, *vice* Babu Dharanidhar Mukharji, resigned.	Bechali, V.

2. So much of Notification No. 518P D, dated the 5th May 1910 (published at page 608 of Part I of the *Calcutta Gazette* of the 11th May 1910) as conferred upon each of the undermentioned gentlemen, as President of the panchayat of the Union noted against his name, in the district of Jessore, the powers of a Magistrate under sections 64, 127 and 128 of the Code of Criminal Procedure, 1898, is hereby cancelled.

Name of President.	Name and No. of Union.
Thana Narail.	
(1) Babu Jitendra Nath Ghosh ...	... Bhadrabilla, X.
Thana Abhoynagar.	
(2) Babu Dharanidhar Mukharji ...	... Bechali, V.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal

BENGAL POLICE DEPARTMENT.

NOTIFICATIONS.

No. 626A.D.—A-490-11, dated the 9th October 1911.—Babu Gobardhan Prosad, substantive *pro tempore* second grade Inspector of Police, Monghyr, is confirmed in that grade with effect from 14th September 1911, *vice* Babu Bishnu Chandra Sen, second grade Inspector, Burdwan, deceased.

No. 627A.D.—A 490-11, dated the 9th October 1911.—Maulvi Abdul Hamid, B.L., third grade Inspector of Police, Bhagalpur, is promoted to second grade Inspector substantive *pro tempore* with effect from 1st July 1911, *vice* second grade Inspector Babu Lalji Sahai (1), promoted to first grade substantive *pro tempore* (*vide Calcutta Gazette* dated the 19th July 1911).

No. 628A.D.—A-490-11, dated the 9th October 1911.—Mr. C. Watkins, third grade Inspector of Police, Bankura, is promoted to second grade Inspector substantive *pro tempore* with effect from 14th September 1911, *vice* Babu Gobardhan Prosad, confirmed in second grade Inspector.

L. F. MORSHEAD,
Inspector-General of Police, L. P.

CALCUTTA POLICE.

NOTIFICATION.

The 14th October 1911.—In exercise of the powers conferred by clauses (*b*), (*c*) and (*f*) of section 62 of the Calcutta Police Act, 1866 (Ben. Act IV of 1866), and clauses (*b*), (*c*) and (*f*) of section 39 of the Calcutta Suburban Police Act, 1866 (Ben. Act II of 1866), the Commissioner of Police, Calcutta, with the previous sanction of the Lieutenant-Governor in Council, hereby makes the following rules for the purpose of preventing

danger, obstruction, inconvenience or annoyance in the streets and public places of the town and su urbs of Calcutta :—

RULES.

1. No person, being in charge of any vehicle or cattle in any street or public place, shall leave such vehicle or cattle at such a distance from him as will prevent him from exercising due control in respect thereof.

2. No person shall keep any vehicle standing in any street or public place longer than may be necessary for loading or unloading, except at places lawfully appointed for the purpose; and no person shall leave any vehicle or fasten up any cattle in any street or public place so as to cause any obstruction therein.

3. No person shall lead or ride any cattle or draw, drive or ride any vehicle upon any footway; and no person shall fasten up any cattle in such a way as to make it possible for such cattle to stand across or on any footway.

4. No person shall play any music, or beat a drum or tom-tom, or blow a horn or trumpet, or beat or sound any brass or metal instrument or utensil in any street or public place other than a public building and the precincts thereof, except under a licence to be granted by the Commissioner of Police in this behalf, and subject to such conditions as the Commissioner of Police may impose under such license with a view to prevent obstruction, inconvenience or annoyance to residents in, or passengers in the vicinity of, any such street or public place.

F. L. HALLIDAY,
Commissioner of Police, Calcutta.

CALCUTTA POLICE.

NOTIFICATION.

The 14th October 1911.—The following draft of rules, which, with the previous sanction of the Lieutenant-Governor in Council, the Commissioner of Police intends to make under clause (*b*) of section 62 of the Calcutta Police Act, 1866 (Bengal Act IV of 1866), and clause (*b*) of section 39 of the Calcutta Suburban Police Act, 1866 (Bengal Act II of 1866), for the purpose of regulating the use of streets in the town and suburbs of Calcutta by persons leading or accompanying cattle (as defined in section 3 of Bengal Act IV of 1866 and section 51 of Bengal Act II of 1866), is published for the information of persons likely to be affected thereby.

2. The draft will be taken into consideration on or after the 20th November 1911, and any objection or suggestion received by the undersigned before that date will be duly considered.

DRAFT RULES.

1. (*1*) *Horned cattle, asses, mules, sheep, goats and swine.*—No horned cattle, asses, mules, sheep, goats or swine (hereinafter referred to as "cattle") shall be allowed on any street unless they are accompanied by a driver or cattle-herd.

(*2*) There shall be at least one driver or cattle-herd to every twenty heads of cattle.

2. Cattle shall not be tied together.

3. Cattle shall be driven on the left side of the street

4. Drivers or cattle-herds shall keep the cattle in their charge under proper control and shall prevent them using the foot-paths or causing any danger, obstruction or inconvenience to the public.

5. The following streets may be used by persons leading or accompanying cattle, namely :—

All streets in the town and suburbs of Calcutta, with the exception of the following streets, the use of which is prohibited between the following specified hours :—

(*1*) *Between the hours of 6 a.m. and 10 p.m.*—The Strand Road from Ahiritollah Street to its junction with the Esplanade West; Upper and Lower Chitpore Road; Bentinck Street; Harrison Road between Chitpore Road crossing and the Howrah Bridge; Dhurrumtollah Street; Lall Bazar Street; Lyon's Range; Clive Street; Fairlie Place; all streets lying south of Dhurrumtollah Street and west of Wellington Street and Wellesley Street; also all streets south of Park Street, and west of Lower Circular Road, except Corporation Street, Theatre Road and Sudder Street referred to in clause (*2*) of this rule; all streets south of Lall Bazar Street and west of Lyon's Range; all streets south of Lyon's Range and west of Clive Street; and all streets south of Fairlie Place.

(*2*) *Between the hours of 9 a.m. to 11 a.m. and 4 p.m. to 6 p.m.*—College Street, Wellington Street, Corporation Street, Theatre Road and Sudder Street.

6. *Horses.*—When several horses are led along a street they must be led in a single line on the right side of the road; and each horse must be under the charge of at least one attendant, who must always keep on the left side of the horse.

F. L. HALLIDAY,
Commissioner of Police, Calcutta.

DRAFT RULES FOR REGULATING PROCESSIONS WITH MUSIC IN THE STREETS OF CALCUTTA AND ITS SUBURBS.

NOTIFICATION.

THE following draft of rules which the Commissioner of Police, Calcutta, with the previous sanction of the Lieutenant-Governor in Council, intends to make under clauses (*b*) and (*f*) of section 62 of the Calcutta Police Act, 1866 (Bengal Act IV of 1866), and clauses (*b*) and (*f*) of section 39 of the Calcutta Suburban Police Act, 1866 (Bengal Act II of 1866), for the purpose of regulating Processions with Music in the streets of the Town and Suburbs of Calcutta on the occasion of native festivals and ceremonies, is published for the information of persons likely to be affected thereby.

II. The draft will be taken into consideration on or after the 20th November, 1911, and any objection or suggestion received by the undersigned before that date will be duly considered.

Draft.

1 Except as hereinafter provided, no procession with music shall be allowed in the streets of the Town or Suburbs of Calcutta without a license from the Commissioner of Police in the following form, namely :—

Form of License.

No. Fee Rupees

OFFICE OF COMMISSIONER OF POLICE, CALCUTTA.

$\frac{\text{TOWN}}{\text{SUBURBS}}$ OF CALCUTTA.

The day of 19

License is hereby granted, under the provisions of $\frac{\text{section 62 of the Calcutta}}{\text{section 39 of the Calcutta}}$ $\frac{\text{Police Act, 1866}}{\text{Suburban Police Act, 1866}}$ for a procession with music to pass with musicians from Street to Street within the $\frac{\text{Town}}{\text{Suburbs}}$ of Calcutta proceeding *viâ* only between the hours of M. and M. of the 19 upon the conditions stated on the reverse.

Police Section.

Fee received.

Pass Clerk. Deputy Commissioner of Police.

(*Reverse.*)

CONDITIONS.

1. The holder of this license shall, before making use of it, register it at the Police section named upon the reverse.
2. No musical instrument shall be sounded by any person taking part in the procession for which this license is granted except in the streets herein specified, and no more than the specified number of musicians shall be employed or take part in such procession.
3. All music shall cease in the neighbourhood of churches, mosques, temples or other places of worship during the time of public worship.
4. The procession shall pass only by the streets herein specified.
5. The licensee shall make use of this license only on the day and during the precise hours for which it is granted.
6. The procession shall always pass by the left side of the road.
7. The members of the procession shall not carry sticks, clubs or other offensive weapons.
8. No fire shall be carried or fireworks discharged during the course of the procession.

[*N.B.—Every person contravening any of the conditions of this license is liable to a fine of fifty rupees.*]

2. The Commissioner of Police shall be competent to prohibit music with processions in respect of which a license is issued under rule 1 in the following areas :—

In the Town.

(*1*) On all streets south of Dhurrumtollah Street and west of Bentinck Street, all streets south of Lall Bazar Street and west of Lyon's Range, all streets south of Lyon's Range and west of Clive Street, and all streets south of Fairlie Place, and also on the last foregoing specially named streets, but excluding the two following areas, bounded:—

(*a*) On the West by Free School Street,
On the East by Wellesley Street,
On the South by Ripon Street, and
On the North by Dhurrumtollah Street;
and

(*b*) On the East by Circular Road,
On the West by Wellesley Street,
On the South by Elliott Road, and
On the North by Dhurrumtollah Street.

(*2*) On Ripon Street, Free School Street, Wellesley Street, Royd Street, Elliott Road and Circular Road south of its junction with Ripon Street.

In the Suburbs.

(*3*) On Convent Road, Store Road, Ballygunge Circular Road, Lansdowne Road, Lee Road, Elgin Road, Bhowanipore Road, that portion of Harish Chandra Mukerjee's Street which runs from Circular Road to Sambhoo Nath Pandit's Street, Reservoir Road, Alipore Road, Belvedere Road, Judge's Court Road, Alipore Lane, Ekbalpore Road and Pipe Road.

3. The fees chargeable on licenses issued under Rule 1 shall be as follows :—

			Rs.
For a procession with	5 musicians	... ...	2
Ditto	6 to 20 „	... ...	5
Ditto	21 or more „	... ...	10

4. In cases where the Commissioner of Police considers it necessary for the preservation of order that Police should accompany processions, the Commissioner of Police shall be competent to depute such Police-officers as he considers necessary for the purpose, and the licenses shall in such cases be granted on payment of charges for additional Police as follows :—

				Rs.
Each European Sergeant	...	...	...	8
„ Head-constable	...	...		4
„ Constable ...	...	...	...	1

5. No single procession of more than four hours' duration shall be allowed.

6. Notwithstanding anything contained in rule 1, the license prescribed by that rule shall not be necessary for processions on the occasion of the principal religious festivals, in respect of each of which festival the Commissioner will by a general notification allow such processions within specified hours on the following streets and subject to the following conditions, namely :—

Processions with music on account of Hindu Festivals.

(1) (*i*) Processions with music on account of the Hindu Festival of will be allowed on the as follows :—

In the Town.

From M., to M.

On all streets north of Dhurrumtollah Street and east of Bentinck Street, all streets north of Lall Bazar Street and east of Lyon's Range, all streets north of Lyon's Range and east of Clive Street, and all streets north of Fairlie Place, but not on any of the last foregoing specially named streets.

On streets south of Dhurrumtollah Street, north of that part of Ripon Street between Free School Street and its junction with Wellesley Street and east of Free School Street; on streets north of Royd Street and east of Wellesley Street; and on streets north of Elliott Road and west of Lower Circular Road; but not on any of the last foregoing specially named streets.

On Circular Road—North of its junction with Ripon Street.

In the Suburbs.

From M. to

On all streets except the following, namely:—Convent Road; Store Road; Ballygunge Circular Road; Lansdowne Road; Lee Road; Elgin Road; Bhowanipore Road; that portion of Harish Chandra Mukherjee's Street from Circular Road to Sambhoo Nath Pandit's Street; Reservoir Road; Alipore Road; Belvedere Road; Judge's Court Road; Alipore Lane; Ekbalpore Road; and Pipe Road.

(*ii*) Processions must always pass by the left side of the street.

(*iii*) All music must cease in the neighbourhood of places of worship during the time of public worship.

(*iv*) Persons taking part in any of the said processions must not carry sticks, clubs or other offensive weapons.

(*v*) No fire must be carried or fire-works discharged during the course of any procession.

(*vi*) On the the tram-cars must not run on the Chitpore Road from M. to M., and on the other streets the police-officers on duty there at the time must arrange to stop cars temporarily whilst processions are passing, and allow them to proceed when processions have passed, special care being taken on Nimtollah Ghat Street and Russa Road.

[*N.B.—All parties joining in any procession or sounding musical instruments before or after the appointed hours and elsewhere than in the appointed streets are liable to a fine of fifty rupees.*]

Processions with music on account of the Muharram.

(*2*) Processions with music on account of the ensuing Muhammadan festival of the Muharram will be allowed subject to the following conditions:—

A. No person shall in any street erect or carry about a Taboot, Tajia or Punja during the ensuing Muharram, except with the sanction in writing of the Commissioner of Police and subject to the rules therein stated.

B. Sanction to carry a Taboot, Tajia or Punja will be granted to Muhammadans only, and such sanction must be produced when required by any police-officer.

C. Every holder of such sanction will be responsible for the peaceable behaviour of persons composing his procession, and in the event of any riotous or disorderly conduct of the members of his procession, the Commissioner of Police may, should he think fit, at once withdraw such licenses by verbal order, and all persons composing such assembly or procession shall thereupon immediately disperse

D. No music shall be played in any of the streets or thoroughfares in the town or Suburbs of Calcutta, except under a license granted by the Commissioner of Police, and only during such days and hours and through such streets and thoroughfares as may be mentioned in such license.

E. Two or more Taboots shall not be carried abreast on any street, and when two processions bearing Taboots meet, the members of each procession must keep to the left.

F. No person taking part in any procession during the Muharram or otherwise, attending or being connected with any procession, shall carry a sword, club or other offensive weapon.

[*N.B.—Any person violating any of the aforesaid conditions or any of the rules or conditions set forth in any sanction or license, or otherwise behaving in a disorderly way, or making a disturbance of any kind, will be dealt with according to law*].

(*3*) Persons who have obtained licenses from the Commissioner of Police on account of the Muharram shall be permitted to have processions with music at the following times as follows:—

In the Town.

Day.	Day of Muharram.	Date.	From—	To—	From—	To—
	5th ...	...	9 P.M.	10 P.M. ...	Streets north of Jaun Bazar Street and Circular Road north of Ripon Street.	Throughout the Northern part of the town.
	7th ...	...	3 P.M.	5-30 P.M.	Agha Mirza Mehdi's Alams will leave his Emambarah at Chitpur Road and proceed through Colootollah Street, College Street, Bow Bazar Street and Lall Bazar.	Chitpur Road.

Day.	Day of Muharram.	Date.	From—	To—	From—	To—
	7th ...	...	10 P.M.	Midnight	Dhurrumtollah Street, Jaun Bazar Street and Wellesley Street and Circular Road north of Ripon Street.	Moula Ali's Durga.
	8th ...	...	3 P.M.	5-30 P.M.	Agha Hajee Kurballai Mahomed's Alams will leave his Emambarah at Portuguese Church Street, and proceed through Canning Street, Colootolah Street, College Street, Bow Bazar Street, Lall Bazar, Chitpur Road and Canning Street	Portuguese Church Street.
	9th ...	...	10 P.M.	Midnight	Streets north of Jaun Bazar Street and Circular Road north of Ripon Street.	Throughout the Northern part of the town.
	10th ...	...	7 A.M.	1 P.M. ...	Throughout the Northern part of the town (*i.e.*, north of Jaun Bazar Street), excepting Bow Bazar Street, where processions will be allowed only between the hours of 7-30 and 9-30 A.M.	Manicktollah.

In the Suburbs.

Throughout the Suburbs of Calcutta, processions will be allowed as follows, except in the following streets:—

Store Road, Ballygunge Road, Ballygunge Circular Road, Lansdowne Road, Elgin Road, Bhawanipur Road, Hurrish Chunder Mookerjee's Street from Circular Road to Shambhu Nath Pandit's Street, Lee Road, Reservoir Road, Alipore Road, Alipore Lane, Belvedere Road, Judge's Court Road, Pipe Road and Ekbalpore Road.

Day.	Day of Muharram.	Date.	From—	To—	
	5th ...	...	9 P.M. ...	10 P.M.	
	7th ...	...	10 P.M. ...	Midnight.	
	8th ...	...	2 P.M. ...	4-30 P.M. ...	Mysore Family procession (Shiah).
			On Russa Road, South.		

(Between Tollygunge thana and the Tramway terminus at Kalighat.)

	9th ...	...	10 P.M. ...	Midnight.	
	10th ...	...	7-30 A.M. ...	1 P.M.	
	10th ...	...	9 A.M. ...	9-30 A.M. ...	Mysore Family procession (Shiah).
			On Russa Road, South.		

(Between No. 30, Russa Road, South, and Anwar Shah's Lane between 9 A.M. and 9-30 A.M.)

F. L. HALLIDAY,
Commissioner of Police.

The 12th October 1911.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 13th October 1911.

No. 181.—Mr. O. S. Smith, Executive Engineer, is, on return from leave posted to the Northern Circle.

No. 182.—Mr. H. H. Green, Superintending Engineer, Northern Circle, is granted, under articles 233, 260 and 308 (*b*) of the Civil Service Regulations, combined leave for one year, viz., privilege leave for three months and furlough for the remaining period, with effect from the 15th November 1911, or such subsequent date as he may avail himself of it.

No. 183.—Mr. O. S. Smith, Executive Engineer, is appointed to officiate as Superintending Engineer of the Northern Circle, during the absence, on combined leave, of Mr. H. H. Green and until further orders.

B. K. FINNIMORE,
Secy. to the Govt. of Bengal.

ESTABLISHMENT.

The 14th October 1911.

No. 186.—Mr. L. M. Friday, Assistant Engineer, is, on return from leave, posted to the Champaran Division.

The 16th October 1911.

No. 187.—Mr. J. G. Powell, Assistant Engineer, is transferred, in the interests of the public service, from the Champaran to the Arrah Division.

No. 188.—Mr. E Blaber, Executive Engineer, Eastern Sone Division, is deputed on special duty to the Gandak Circle until further orders.

No. 189.—Mr. W. J. Kerr, Assistant Engineer, is appointed to hold charge of the office of the Executive Engineer, Eastern Sone Division, during the absence, on deputation, of Mr. E. Blaber, Executive Engineer, or until further orders.

No. 190.—Mr. C. S. Saunders, Assistant Engineer, is transferred, in the interests of the the public service, from the Arrah to the Eastern Sone Division.

C. A. WHITE,
Offg. Secy. to the Govt of Bengal.

MIS. PUBLIC IMPROVEMENTS.

The 16th October 1911.

No. 2M.P.I.—In exercise of the powers conferred on him by rule 5, sub-rule (2) of the Rules framed under the Indian Electricity Act, IX of 1910, the Lieutenant-Governor in Council is pleased to direct that the following fees be charged for the services of the Electric Inspector to the Government of Bengal.

B. K. FINNIMORE,
Secy. to the Govt. of Bengal.

Tests at Laboratory.

A. Meters or other apparatus mentioned in section 26 (6) and 26 (7) disputed under section 26 of the Act, each Rs. 10.

B. Meters submitted for certification (not being disputed meters) for use in connection with the supply of energy by licensees—

single meters, each Rs. 10,
batches of meters of the same capacity, design and make if sent in lots of not less than 10 at one and the same time, each Rs. 6.

Tests on Consumer's premises.

C. Meters and other apparatus disputed under section 26 of the Act, where the test is required to be carried out on consumer's premises, each Rs. 20.

D. Testing insulation resistance to earth from main terminals where time occupied is two hours or less, Rs. 10. For every hour or part of an hour after the first two hours, Rs. 5.

General disputes.

E. Where an Electric Inspector is called in to settle any dispute arising under section 21 (2) or section 26 (4) or schedule clause VI (3) of the Act, a fee of Rs. 15.

[NOTE.—1. On receipt of an application in connection with a dispute between a consumer and a licensee as to the correctness of any meter, the Electric Inspector will arrange with the consumer and the licensee for an officer to attend at the premises of the consumer. The officer will take charge of the meter which is not to be disconnected from the circuit except in his presence and then only by the licensee.

2. Meters referred to in class B above will not be accepted for certification unless plainly marked for identification, and must be delivered at and removed from the Laboratory free of cost to Government.

3. Application in writing for tests referred to above to be made to the Electric Inspector to the Government of Bengal, 1, Hurrish Chander Mukerjee's Road, Bhowanipur, Calcutta.

4. Government will not be responsible for any damage to any meter nor for any loss sustained in consequence of the time that may elapse before the test is completed.]

MIS. PUB. IMPROVEMENTS.

The 16th October 1911.

No. 3 M.P.I.—The following conditions under which electrical apparatus will be received for examination and testing at the Government of Bengal Electrical Laboratory at No. 1, Hurrish Chander Mukerjee's Road, Bhowanipur, Calcutta, are published for general information.

B. K. FINNIMORE,
Secy. to the Govt. of Bengal.

1. The Government of Bengal or the Officer in charge of the Laboratory will not be responsible for any damage to any apparatus, nor for any loss sustained in consequence of the time that may elapse before it is removed from the Laboratory.

2. Apparatus will be received at the Laboratory for testing between the hours of 10 A.M. and 2 P.M on week days, and must be delivered at, and removed from, the Laboratory free of cost to Government. In every case such instruments must be accompanied by an application in a form obtainable from the Officer in charge of the Laboratory.

3. Instruments will not be received which are not plainly marked with the name of the manufacturer and an identification number.

4. Every instrument submitted must be provided with suitable terminals or leads, so that it can be readily connected to the testing circuit without soldering.

5. All fees for testing shall be paid by the applicant to the Officer in charge of the Laboratory, 1, Hurrish Chander Mukerjee's Road, Bhowanipur, Calcutta.

6. Apparatus will not be allowed to leave the Laboratory until all money due for fees or other charges incurred has been paid.

7. The following scale of fees has been approved by the Government of Bengal:—

A. Electricity meters, continuous current, watt-hour or ampere hour type, not exceeding 750 volts and 750 amperes; testing at quarter, half and full load single meters, Rs. 15,

batches of meters of the same capacity, design and make if sent in lots of not less than 10 at one and the same time, each Rs. 10.

B. Voltmeter continuous pressure not exceeding 750 volts; testing at five points Rs. 10.

C. Voltmeter alternating pressure, 50 cycles, not exceeding 30,000 volts; testing at five points, Rs. 15.

D. Ammeter continuous current, testing at five points; not exceeding 100 amperes, Rs. 10,

exceeding 100 but not exceeding 500 amperes, Rs. 15,
" 500 " " " 1,000 " " 20.

E. Ammeter alternating current 50 cycles, not exceeding 500 amperes, testing at five points, Rs 20.

F. Watt meter continuous current, not exceeding 750 volts or 500 amperes—testing at five points, Rs. 20.

For each point tested beyond five points, classes B, C, D, E and F, an addition of Rs. 3 will be made to the amount of the fee.

G. Direct reading ohm-meter with its own generator up to 2 megohms, testing at five points, Rs. 10. For each point tested beyond five points an additional fee of Re. 1.

H. For making a record of pressure at the applicant's premises, such record extending over 24 hours, Rs. 15 plus cost of conveyance.

I. Testing frequency of alternating supply at the applicant's premises, Rs. 10 plus cost of conveyance.

8. Should any tests be desired other than provided for above, they will be a matter of special arrangement and subject to such fee as the Officer in charge of the Laboratory may consider reasonable and proper in the circumstances.

[NOTE.—Instruments will be received at the Laboratory for comparison with the Government of India standards, the fees charged being those set forth in Annexure II to the Indian Electricity Rules, 1911.]

IRRIGATION DEPARTMENT.

The 17th October 1911.

No. 13.—Notification.—With reference to this Department Notification No. 1, dated the 10th April 1911, reconstituting the Darbhanga Embankment Committee, it is hereby notified for general information that the Lieutenant-Governor in Council is pleased, under the provisions of section 21 of the Bengal Embankment Act, II of 1882, to appoint the following gentlemen as members of that Committee in addition to those already appointed:—

1. The Subdivisional Officer of Samastipur.
2. Ditto ditto Madhubani.
3. The Hon'ble Babu Braja Kishore Prasad.
4. M Mohammad Jalil, Pleader.
5. Mr. C. R. C. Daubeny, of Ryam and Benipur Concerns.
6. Mr. A. Rawlins, of Chakmehsi Concern.
7. Mr. J. Finch, of Mangaigarn Concern.

[Second publication.]

The 9th October 1911.

Orissa Canals.

No. 12.—Notification.—The following draft of a Notification, which the Lieutenant-Governor in Council intends to issue under sections 78 and 99 of the Bengal Irrigation Act, 1876 (Bengal Act III of 1876), for the Orissa Canals, is published for the information of persons likely to be affected thereby.

II.—The draft will be taken into consideration on the 15th November 1911, and any objection or suggestion, which may be received by the undersigned before that date, will be duly considered.

Draft Notification.

In exercise of the powers conferred by sections 78 and 99 of the Bengal Irrigation Act, 1876 (Bengal Act III of 1876), the Lieutenant-Governor in Council is pleased to make the following amendments in the water-rate rules and the schedule of water-rates for the Orissa Canals, published under Notification No. 118, dated the 23rd May 1899, at page 723 of Part I of the *Calcutta Gazette* of the 24th idem, with effect from the 16th June 1912, namely:—

(1) In rule 5 of the said rules, as amended by Notification No. 9, dated the 18th December 1906,—

(*a*) *for* "on all lands leased at Re. 1-12 per *mán*", *substitute* "on all lands leased at Rs. 2 per *mán*";

(*b*) *for* "on all lands leased at 8 annas per *mán*", *substitute* "on all lands leased at 12 annas per *mán*."

(2) In the schedule of rates to be charged for water supplied from the Orissa Canals,—

(*a*) *for* item 1, as amended by Notification No. 141, dated the 1st July 1902, *substitute* the following:—

1. On a lease for a term of years for the irrigation of all crops on the land leased (supply of water given from the 16th June to the 31st March in each year)—

	Per mán. Rs.	A.
For leases executed prior to the 30th June 1902	1	8
Ditto between the 1st July 1902 and the 15th June 1912 ...	1	12
Ditto on or after the 16th June 1912	2	0

	Per mán. Rs.	A.
(*b*) in item 2, *for*	0	8
substitute	0	12

(*c*) in the proviso to item 2, as amended by Notification No. 9, dated the 13th December 1906, *for* "on all lands leased at Re. 1-12 per *mán*", *substitute* "on all lands leased at Rs. 2 per *mán*";

(*d*) in the same proviso, *for* "on all lands leased at 8 annas per *mán*," *substitute* "on all lands leased at 12 annas per *mán*";

(*e*) in item 5, as amended by Notification No. 9, dated the 13th December 1906, *after* clause (*b*), *add* the following:—

	Per *mán*. Rs.	A.
"(*c*) For the irrigation of sugarcane between the 1st April and the 16th June on lands leased for a term of years at Rs. 2 per *mán*, ...	8	0"

(*3*) In Appendix I to the said rules,—

For—

"Yearly, rate per *mán* Re. 1-8;
Dhoya lands per *mán* annas 8."

Substitute—

"Yearly rate per *mán* Rs. 2;
Dhoya lands per *mán* 12 annas."

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

MARINE DEPARTMENT.

The 17th October 1911.

No. 103 Marine.—In exercise of the powers conferred upon him by sections 51 and 51A of the Inland Steam-vessels Act, 1884, as amended by the Indian Steam-ships Law Amendment Act, 1890, and with the sanction of the Governor-General in Council, the Lieutenant-Governor in Council is pleased to make the following addition to the rules for the protection of passengers in river steamers against the spread of plague and other dangerous epidemic diseases by persons travelling in such steamers, which were published under this Department Notifications Nos. 16 Marine, 78 Marine and 136 Marine, dated the 5th March 1907, the 13th July 1908 and the 17th November 1908, respectively.

The additional rule should be numbered as rule No. 1 and the numbering of the existing rules altered accordingly.

Additional rule.

Whenever it appears to the Magistrate of the district or the Subdivisional Magistrate, within whose jurisdiction any ghat is situated at which steamers call, that by reason of the existence of an epidemic in the neighbourhood of such ghats, there is danger of passengers suffering from the said epidemic, being taken on board a vessel, he shall, *in consultation with the Civil Surgeon of the district*, depute a medical officer to inspect and pass all the passengers embarking at the ghat in question, and no passenger may embark without being so examined and passed.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 13th October 1911.

No. 184.—Babu Jogesh Chandra Datta Gupta, Overseer, Circular and Eastern Canals Division, is granted, under article 260 of the Civil Service Regulations, privilege leave for two months in extension of that previously granted to him in notification No. 162, dated the 11th September 1911.

C. A. WHITE,
Offg. Chief Engineer, Bengal.

ESTABLISHMENT.

The 13th October 1911.

No. 185.—The following reversions are made in the Upper Subordinate Establishment with effect from the dates specified :—

Names.	From—	To—	With effect from—	Division in which employed.
Talapatra, Jadab Chandra	Sub-Engineer, 3rd grade, temporary rank.	Supervisor, 1st grade.	16th September 1911	Chota Nagpur.
Chatarji, Hari Sadhan ...	Supervisor, 1st grade, temporary rank.	Supervisor, 2nd grade.	16th " "	Circular and Eastern Canals.
Chandra, Rajendra Nath...	Supervisor, 2nd grade, temporary rank.	Overseer, 1st grade.	10th " "	Bhagalpur.
Basu, Paiju Lal ...	Ditto ...	Ditto ...	16th " "	Chota Nagpur.

B. K. FINNIMORE,
Chief Engineer, Bengal.

SUBORDINATE CIVIL SERVICE.

No. 4503A.

No. 2809A.D.—The 12th October 1911.—Babu Rajendra Nath Gupta, Sub-Deputy Collector, is allowed leave, under article 260 of the Civil Service Regulations, up to the 31st October 1911, in extension of the leave granted to him under the orders of the 30th June 1911.

No. 2833A.D.—The 12th October 1911.—Babu Kali Charan Mukharji, substantive
24-Parganas. *pro tempore* Sub-Deputy Collector, 24-Parganas, is transferred to
Jessore. the Jhenida subdivision of the Jessore district.

No. 2952A.D.—The 14th October 1911.—Babu Shashi Bhushan Biswas, Sub-Deputy
Khulna. Collector, Khulna, is transferred to the Narail subdivision of the
Jessore. Jessore district.

No. 2954A.D.—The 14th October 1911.—Babu Gurudas Sarkar, Sub-Deputy Collector,
Nadia. Nadia, is transferred to the Meherpur subdivision of that district.

No. 2956A.D.—The 14th October 1911.—Mr. Alexander Jitendra Lal Mitra, Sub-
Jessore. Deputy Collector, is posted to the Bangaon subdivision of the Jessore district.

No. 2999A.D.—The 14th October 1911.—In supersession of the orders of the 1st August 1911, Babu Subodh Chandra Mitra, Sub-Deputy Collector, is allowed leave, on medical certificate, for four months, under article 336 of the Civil Service Regulations, with effect from the 17th July 1911.

No. 3007A.D.—The 16th October 1911.—Babu Haripada Chatarji, Sub-Deputy
24-Parganas. Collector, 24-Parganas, is transferred to the Ranaghat subdivision
Nadia. of the Nadia district.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

JAIL DEPARTMENT.

No. 9878, dated Calcutta, the 16th October 1911.—Major F. S. C. Thompson, I.M.S., made over temporary charge of the Alipore Central Jail to Major F. H. Watling, I.M.S., on the afternoon of the 26th September 1911.

W. J. BUCHANAN,
Inspector-General of Prisons, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 2045D., dated Darjeeling, the 12th October 1911.—Third grade Civil Assistant Surgeon Jafar Hasan held charge of the duties of the Medical Officer in charge of the Educational Hostels at Bankipur, temporarily from the 26th August to the 4th September 1911, both days inclusive.

No. 2047D., dated Darjeeling, the 12th October 1911.—Third grade Civil Assistant Surgeon Jafar Hasan is placed on supernumerary duty at the General Hospital, Bankipur, until further orders, with effect from the 5th September 1911.

G. F. A. HARRIS, M.D., COL., I.M.S.,
Inspector-General of Civil Hospitals, Bengal.

TREASURY NOTICES.

UNCOVENANTED DEPUTY COLLECTOR BABU BAM DEV DAS CHOUDHURI has been placed in charge of the Purnea Treasury, with effect from the 9th October 1911, and is authorised to draw bills on other treasuries, *vice* Maulvi Abdul Bari, on leave.

R. G. KILBY, *Collector of Purnea.*

COLLECTOR'S OFFICE, PURNEA, *the 9th October 1911.*

UNCOVENANTED DEPUTY COLLECTOR BABU SARAT CHANDRA SEN GUPTA has been placed in charge of the Khulna Treasury, *vice* Babu Amal Krishna Mukharjee, Deputy Collector, and is authorised to draw bills on other Treasuries.

G. S. DUTT, *Collector.*

KHULNA COLLECTORATE, *the 10th October 1911.*

UNCOVENANTED DEPUTY COLLECTOR BABU NANDA KESHORE JAIN has been placed in charge of the Champaran Treasury from the 30th September 1911 and is authorised to draw bills on other Treasuries.

(Illegible), for *Collector.*

MOTIHARI, *the 11th October 1911.*

UNCOVENANTED DEPUTY COLLECTOR MR. J. S. MACKAY has been placed in charge of the Monghyr Treasury and is authorised to draw bills on other Treasuries.

A. GARRETT, *Collector.*

MONGHYR, *the 11th October 1911.*

UNCOVENANTED DEPUTY COLLECTOR BABU MAHENDRA NATH KUNDU has been placed in charge of the Jessore Treasury, *vice* Babu Sukesh Chandra Deb Ray, Deputy Collector, and is authorised to draw bills on other Treasuries.

J. H. LINDSAY, *Collector.*

JESSORE, *the 12th October 1911.*

UNCOVENANTED DEPUTY COLLECTOR MAULVI SAIYID TAJAMUL ALI has been placed in charge of this treasury and is authorised to draw bills on other treasuries.

W. M. CRAWFORD, *Deputy Commissioner.*

SAMBALPUR, *the 12th October 1911.*

Sheriff's Office, the 20th September 1911.

NOTICE is hereby given that the Sixth Criminal Sessions of the year 1911 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William and the places subordinate thereto, will be held at the Court House, in the Town of Calcutta, on Wednesday, the twenty-ninth day of November next, at 11 o'clock in the forenoon, and thenceforward from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who are to prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

R. N. MOOKERJEE,
Sheriff.

সরিফ আফিস, সন ১৯১১ সাল, তারিখ ২০শে সেপ্টেম্বর।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন সহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৯১১ সালের ২৯শে নবেম্বর, বুধবার, বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাইকোর্টের আপন আদালত ঘরে সন ১৯১১ সালের ষষ্ঠ ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদীর বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

আর, এম্. মুখার্জী,
সরিফ।

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 10th October 1911.—Babu Nilmani Mukherji is confirmed in his appointment as Sub-Inspector of Schools, Midnapore.

He is also confirmed in class VIII of the Subordinate Educational Service with effect from 21st January 1908.

The 12th October 1911.—Late Babu Anukul Chandra Banerji, M.A., B.T., Assistant Head Master, Ranchi Zilla School (class VI), was absent on leave, under article 272 of the Civil Service Regulations, for five days, from 22nd to 26th August 1911, both dates inclusive.

The 14th October 1911.—Miss Marie Stuart, Assistant Mistress, Dow Hill Girls' School, Kurseong (class V), is allowed leave, under article 336 of the Civil Service Regulations, up to 30th November 1911, in extension of the leave granted to her under the orders of 17th March 1911.

G. W. KUCHLER,
Director of Public Instruction, Bengal.

FOREST DEPARTMENT.

NOTIFICATIONS.

No. 6Forests.—The 12th October 1911.—Mr. F. Trafford, Deputy Conservator of Forests on return from leave, is posted to the charge of the Sunderbans Division.

Sunderbans.

No. 7Forests.—The 12th October 1911.—Mr. R. Kirkpatrick, Deputy Conservator of Forests, Sunderbans Divisions, on relief by Mr. F. Trafford, Deputy Conservator of Forests, is transferred to the charge of the Chaibassa Division.

Sunderbans.
Chaibassa.

No. 8Forests.—The 12th October 1911.—Mr. E. E. Slane, Extra Assistant Conservator of Forests, Chaibassa Division, on relief by Mr. R. Kirkpatrick, Deputy Conservator of Forests, is transferred to the Sunderbans as an attached officer with head-quarters at Khulna.

Chaibassa.
Sunderbans.

No. 9Forests.—The 12th October 1911.—Mr. O. A. Dodsworth, Probationary Extra Assistant Conservator of Forests, Instructor, Kurseong Forest School, is transferred, on completion of the session 1910-11, to the Sunderbans Division as an attached officer with head-quarters at Khulna.

Kurseong.
Sunderbans.

No. 10Forests.—The 12th October 1911.—Mr. E. A. C. Modder, Extra Assistant Conservator of Forests, attached to the Darjeeling Division, is transferred to Kurseong Division as Instructor, Kurseong Forests School, to take charge from the commencement of the session 1911-12.

Darjeeling.
Kurseong.

No. 11Forests.—The 12th October 1911.—Babu Bhusan Chandra Das, Probationary Extra Assistant Conservator of Forests, on return from leave, is re-posted as an attached officer in the Singhbhum Division with head-quarters at Chaibassa.

Singhbhum.

No. 12Forests.—The 12th October 1911.—Babu Gokul Chandra Chattarji, Extra Assistant Conservator of Forests, on return from leave, is posted as an attached officer in the Singhbhum Division with head-quarters at Chakradharpur.

Singhbhum.

C. E. MURIEL,
Conservator of Forests, Bengal.

NOTICE

IT is hereby notified that Mahomed Khalil, son of Maulvi Zahid Hossain, resident of village Kuahi, district Muzaffarpur, a paid probationer and acting Comparing Clerk of the Magistrate-Collector's office, Muzaffarpur, has been dismissed from Government service, with effect from the 6th July 1911, for tampering with an exhibit filed in the case of Emperor *versus* Surendra Nath Misser under sections 166 and 409, Indian Penal Code, decided on the 27th July 1911.

F. LYALL, *Magistrate-Collector.*

MUZAFFARPUR, *the 11th October 1911.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IN modification of the notification dated 25th June 1911, published on 21st June 1911, it is hereby notified for general information that under rule 32 of the rules framed under section 138 (*a*) of the Bengal Local Self-Government Act, III of 1885, the following dates are fixed for holding election of members of the Sadar Local Board in some of the thanas under the Sadar Local Board, in the district of Burdwan :—

Local Board.	Thana.	Date of election.
Sadar	Burdwan	11th January 1912.
	Galsi	12th " "
	Ausgram	13th " "
	Sahebgunge	15th " "
	Jamalpur	16th " "

A. N. MOBERLY, *Magistrate.*

BURDWAN MAGISTRACY, *the 13th October 1911.*

NOTIFICATION.

IT is hereby notified for general information that Babus Krista Gopal Mitra and Khetra Nath Chatterjee have been appointed, under Rule 23 of the Manual of Rules for the management of Charitable Hospitals and Dispensaries, to be members of the Managing Committee of the Mahata Charitable Dispensary, in the district of Burdwan, *vice* Babus Gopendra Chandra Mitra and Hemendra Chandra Mitra, deceased.

BASANTA K. BOSE, for *Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 26th September 1911.*

NOTIFICATION.

The 13th October 1911.—In exercise of the power conferred on the Commissioners of Divisions under section 139 of the Bengal Local Self-Government Act III of 1885, as amended by section 61 of Bengal Act V of 1908, the following Bye-laws adopted by the District Board of Balasore at their special meeting held on the 11th September 1911 are hereby confirmed by me.

J. CLARK,
Commissioner of the Orissa Division.

BYE-LAWS ADOPTED BY THE DISTRICT BOARD OF BALASORE UNDER SECTIONS 139 AND 140 OF THE BENGAL LOCAL SELF-GOVERNMENT ACT OF 1885 (BENGAL ACT III OF 1885).

Definitions.

Definitions.

1. In these bye-laws, unless there is anything repugnant in the subject or context,—

I of 1871.

(*1*) the word "cattle" has the same meaning as in the Cattle-trespass Act, 1871;

Bengal Act III of 1885.

(*2*) "reserved tank or well" means a tank or well which the District Board has set apart under section 90 of the Bengal Local Self-Government Act of 1885, by public notice, for the supply of water for drinking and for culinary purposes, and includes any reservoir, or part of any river, *khal* or other channel so set apart; and a notice-board on the edge of a reserved tank or well, containing the words "reserved tank" or "reserved well," or words to that effect, shall be deemed to be sufficient notice for the purpose of this definition; and

(*3*) the "slopes" of a reserved tank or well include all places from which water can flow directly into such tank or well; and

(*4*) "road" means a road vested in, or under the control and administration of, the District Board or a Local Board; and includes—

(*a*) a village road;

(*b*) the slope, berm, borrow-pits and side-drains of a road; and

(*c*) all land vested in, or under the control and administration of, the District Board or a Local Board, and attached to a road.

Roads, Drains, Bridges, Canals and Embankments.

Encroachment or obstruction on a road.

2. (*1*) No person shall encroach on any part of a road by cultivating crops thereon.

(*2*) No person shall, on any road,

by means of any building, fence, pit, embankment or ditch, or any other obstruction, or by means of any cut, drain or water-course intended for the purpose of drainage or irrigation, or by exposing thereon any goods for sale or by placing thereon any substance or material,—

(*a*) Without the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer, make or cause any encroachment, or

(*b*) obstruct traffic, or

(*c*) cause any inconvenience to passengers, or

(*d*) hinder or impede the flow of water.

Sale, collecting or gathering of articles in vicinity of road.

3. No person shall expose or place any article for sale in any bazaar or market in the vicinity of any road, or collect or gather any articles in the vicinity of a road so as to interfere with the traffic of the road.

Cutting of plants, trees or hedges obstructing road or drain.

4. Any person in possession of, or having control over, any plants, trees or hedges which obstruct, overhang or overshadow any road, or any public drain or sluice, or any drain which is connected with a public drain,

shall, if so required by notice in writing, signed by the Chairman or Vice-Chairman of the District Board or a Local Board, or by the District Engineer, cut down, prune or trim such plants, trees or hedges within the period, and in the manner, prescribed in such notice.

Damage to bridges, culverts or causeways on road.

5. (*1*) No person shall destroy or damage or cause to be destroyed or damaged, any bridge, culvert or causeway built on or across any road.

(*2*) No person shall erect any fence or other object on, or before or close to the opening of, any such bridge, culvert or causeway, for the purpose of fishing or for any other purpose, so as to impede the free flow of water thereunder, or so as to cause damage thereto.

(*3*) No person shall cast nets for fishing purposes from any parapet of any such bridge or culvert.

Damage to fences, posts, soil, turf or grass on road.

6. No person shall—

(*a*) destroy or damage, or cause to be destroyed or damaged, any fence or post erected on any road; or

(*b*) dig, scrape, uproot or remove any soil, turf or grass from any part of a road.

Channel across road.

7. (*1*) No person shall cut a channel, or convey water by a channel, across a road, except with the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer, and in such manner as he may prescribe.

(*2*) Any person who has been permitted by the Chairman or Vice-Chairman of the District Board or a Local Board, or by the District Engineer, to cut a channel across a road, shall, at the time prescribed by him, cover or refill the channel so as to restore the road to its former condition.

(*3*) Any person who has a prescriptive right to keep a channel open for carrying water across a road shall keep the channel in proper order, so as to prevent danger or inconvenience to the public.

Obstruction of waterway adjoining road.

8. No person shall obstruct any waterway adjoining a road, so as to injure or tend to injure the road or otherwise to render the road impassable.

Excavations on or near road.

9. (*1*) No person shall make any excavation on any road or any hole, pit, tank or well within fifteen feet of any road, without the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer.

(*2*) Every person by whom, or by whose direction, any hole, pit, tank or well has been excavated within fifteen feet of a road shall be bound to take such order therewith as will prevent damage to, or erosion of, the road.

Protection of excavations on or near road.

10. The owner or occupier of any tank, well or other excavation on or near the side of any road shall be bound to fence in or duly protect such excavation in such manner as may be directed by notice signed by the Chairman or Vice-Chairman of the District Board or a Local Board.

Use of roads, bridges, culverts or canals while closed to traffic.

11. No person shall pass over, or drive any animal or vehicle over, any road, bridge, culvert or canal, so as to injure the same while it is under construction or repair, or is affected by flood, or is otherwise rendered unfit for traffic and is closed to traffic under the orders of the Chairman of the District Board or a Local Board, or (in emergent cases, pending application to such Chairman) of the District Engineer.

Discharge of rainfall from roof to road.

12. No person shall, without the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer, allow the rainfall from the roof of any building owned or occupied by him to be discharged upon any road by means of a spout or other thing intended for the conveyance of water.

Flow of filth on to road.

13. No person shall allow the water of any privy or any matter offensive or deleterious to health to flow on any road.

Removal of trees or erections falling on to road.

14. Any person owning or possessing a tree or a house, wall or other erection which has fallen, or part of which has fallen, on to a road, shall, if so required by notice in writing signed by the Chairman or Vice-Chairman of the District Board or a Local Board, or by the District Engineer, remove such tree, house, wall, erection or part, within the period prescribed in such notice.

Curing hides on or near road.

15. No person shall cure hides on or near any road.

Slaughter of animals, cleaning of carcasses, etc., on or near road.

16. No person shall slaughter any animal, or clean any carcasses, or collect bones, on or near any road.

Placing or burning of bodies on road.

17. No person shall place or burn any corpse or the dead body of any animal on or near any road.

Steeping offensive matter in roadside drain, pit or excavation.

18. No person shall steep any jute, hemp, bamboos, hides or other offensive matter in any drain, borrow-pit or excavation at the side of any road.

Flying kite on road.

19. No person shall fly a kite on or over any road.

Rule of the road.

20. (*1*) Any person driving a vehicle along a road, and meeting another vehicle, shall keep on the left or near side of the road, so as to allow sufficient room for the other vehicle to pass.

(*2*) No person driving a vehicle along a road and overtaking another vehicle shall attempt to pass the latter vehicle otherwise than on the right or off side of the road.

Freedom of roads.

21. No person shall prevent any other person from passing along a road, or shall otherwise interrupt the free use of a road.

Care of animals on road.

22. (*1*) No person in charge of, or having control over, any animal used for riding or draught shall allow such animal to stand or wander on any road without a rider or driver.

(*2*) No person in charge of, or having control over, any cattle shall allow such cattle to stray or lie on any road so as to cause inconvenience or danger to any person travelling on the road.

(*3*) No person shall tether any cattle on, or within reach of, a road, or stall cattle or allow cattle to graze on a road.

Elephants and camels on road to have bell.

23. Every person owning, riding, driving or in charge of any elephant or camel proceeding on a road must see that such elephant or camel is provided with a bell, and with a light also if such animal is proceeding on a road after nightfall.

Taking elephants over road, embankment, bridge or culvert.

24. No person driving or in charge of an elephant shall—

(*a*) cause material injury to a road, or to an embankment vested in the District Board or a Local Board, by taking the elephant over the same; or

(*b*) take the elephant over a bridge or culvert vested in the District Board or a Local Board, unless the same be constructed of arched masonry.

Removal of elephants or camels from road to admit passage of horses.

25. Every driver of an elephant or camel shall, on being so required by the rider or driver of a horse, remove such elephant or camel with reasonable promptitude to a sufficient distance from the road, to allow such horse to pass safely along the road.

Care of vehicles on road.

26. (*1*) No person shall drive or have in his charge on any road more than one vehicle at a time.

(*2*) No person in charge of, or having control over, any vehicle shall allow it to stand unattended on any road.

(*3*) No person shall leave a vehicle standing on a road for any longer time than is necessary for loading or unloading it.

(*4*) No person shall drive upon a road any vehicle laden with bamboos, planks or other materials of a similar character which exceed twelve feet in length and project beyond the vehicle, unless the vehicle be accompanied also by another person

(*5*) All owners and drivers of vehicles loaded with bricks or other materials shall be responsible for their being so secured that the contents thereof may not fall down on any road.

(*6*) If any vehicle breaks down on a road, the driver shall remove it to the edge of the road without delay, and shall, within a reasonable time, remove from the road all materials (if any) which have fallen from the vehicle, and shall place the vehicle in such a position that it will not obstruct traffic

(*7*) No person shall lead or drive any vehicle up or down the slopes of any road, except at crossings fixed by the District Board.

Carrying bamboos or *bullahs* on cart on road.

27. No person shall carry bamboos or *bullahs* on a cart on any road in such a manner as to scrape the road, or to cause injury or annoyance, or risk of injury, to travellers thereon

Separate tracks for cart traffic and carriage traffic.

28 Where separate tracks on roads have been set apart for carts and carriages, respectively, no cart shall be permitted to pass over the portion reserved for carriages.

Transport of heavy machinery over bridge.

29. No person shall transport heavy machinery over a timber bridge so as to injure the bridge.

Lighting of vehicles on road.

30. Every carriage drawn by a horse or horses, every waggon drawn by any other animals or propelled by motive power, and every motor-car shall carry two conspicuous lights, one on either side,

and every two-wheeled cart and every bicycle, tricycle and multicycle shall carry one conspicuous light,

when travelling on a road between dusk and dawn, except on clear moonlight nights.

Care of children on roads.

31. No parent, or other person for the time being in charge, of any child under five years of age shall allow such child to stray on any road so as to cause obstruction or risk of obstruction to traffic.

Nuisances on roads.

32. No person shall commit a nuisance on any road.

Trees.

Damage to trees.

33. No person shall destroy or damage, or cause to be destroyed or damaged,—

(*a*) any tree planted by, or under the charge of, the District Board or any Local Board; or

(*b*) any gabion or other defensive enclosure erected for the protection of any such tree.

Tapping, or taking fruit from trees on road

34. No person shall tap any date or palm tree, or remove fruit from any tree, planted by, or under the control of the District Board or any Local Board, without a lease or written permission previously obtained from the Chairman of the District Board or Local Board.

Fires.

Lighting of fires.

35. No person shall light a fire in any unenclosed place within ten yards of any wooden bridge vested in the District Board, or within fifty yards of any inspection or dâk bungalow vested in the District Board or a Local Board.

Water-supply reserved for drinking and culinary purposes.

Taking of water.

36. No person shall take water from a reserved tank or well, except for drinking or culinary purposes, save with the express permission of the District Board or a Local Board.

Bathing or washing.

37. No person shall—

(*a*) bathe or wash any portion of his own body or the body of any other person ; or

(*b*) wash clothes ; or

(*c*) wash any cattle or other animal ; or

(*d*) allow any of his ducks, geese or other birds to enter the water

in any reserved tank or well, or upon any of the banks, slopes or sides of any reserved tank or well.

Fouling of water.

38. No person shall—

(*a*) commit any nuisance in, or on the banks or slopes or sides of, any reserved tank or well; or

(*b*) throw any filthy substance thereinto ; or

(*c*) in any way pollute the water thereof ; or

(*d*) allow the water of any sink, sewer, cesspool or privy, or any offensive matter belonging to him or being on his land, to flow thereinto.

Explanation —Steeping jute or bamboos in a reserved tank amounts to an offence against this bye-law.

Removal of earth or grass from sides or slopes.

39. No person shall cut sods or grass, or remove earth or grass from, or otherwise damage, the sides or slopes of any reserved tank without the express permission of the District Board or a Local Board.

Overhanging trees or vegetation.

40. No person shall allow any trees, bamboos or other vegetation growing on land in his occupation to overhang any reserved tank or well so as to foul the water thereof, or shall fail to cut and remove the same after reasonable notice in that behalf from the District Board or a Local Board.

Cultivation on banks, sides or slopes of reserved tank or well.

41. No person shall cultivate the banks, sides or slopes of a reserved tank or well, except in such manner as may be approved by the District Board or a Local Board or a Union Committee.

Building on banks, sides or slopes of reserved tank or well.

42. No person shall erect any hut or house upon the banks, sides or slopes of a reserved tank or well without the permission of the District Board or a Local Board or a Union Committee.

Dams, stakes and fishing apparatus.

43. No person shall construct dams, fix stakes, or place fishing nets or apparatus across, or in, any reserved tank or well, or in any part of a river, *khal* or other channel set apart under section 90 of the Bengal Local Self-Government Act of 1885 for the supply of water for drinking and culinary purposes.

Fishing.

44 No person shall catch or attempt to catch fish in a reserved tank or well without the permission of the District Board or a Local Board or a Union Committee.

Penalties.

45. (*1*) A breach of any of the bye-laws mentioned in column 1 of the following table shall be punished with fine, which may extend to the sum mentioned opposite thereto in column 2 of that table :—

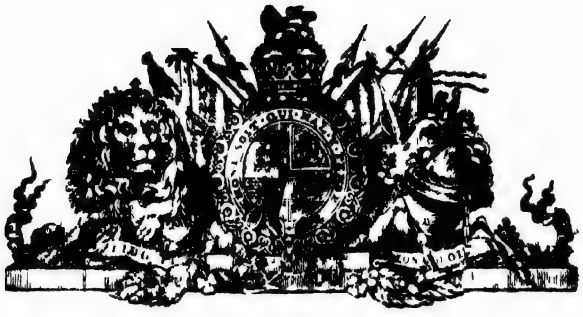
1. Bye-laws.	2. Maximum fine.
12, 19, 23, 26 (*6*), 27, 29, 33 ...	Five rupees.
3, 5 (*3*), 11, 13, 26 (*3*), (*4*), (*5*) and (*7*), 28, 32, 44	Ten ,,
14, 15, 16, 17, 18, 26 (*1*), 35, 40, 41, 42, 45	Twenty ,,
10, 36, 37	Twenty-five ,,
2, 4, 5 (*1*) and (*2*), 6, 7, 8, 9, 20, 21, 22, 24, 25, 26 (*2*), 30, 34, 38, 39, 43 ...	Fifty ,,
31	Motor-car, forty rupees ; two-wheeled cart, five rupees ; other vehicles, twenty rupees.

(2) A continuing breach of bye-law 2 (2), 4, 5 (2), 7 (2), 8, 9, 10 or 28 shall be punished with a further fine which may extend to five rupees for every day during which the breach is continued after the offender has been convicted of such breach.

Cancellation of former bye-laws.

Cancellation of former bye-laws.

46. The bye-laws framed by the District Board, which were confirmed by Government Notification dated the 14th August 1890, are hereby cancelled.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 18, 1911.

PART I A.

[Reprinted from the "Gazette of India" of the 14th October 1911.]

MILITARY SECRETARY'S OFFICE.

NOTIFICATION.

Simla, the 9th October 1911.

No. 5216-M.—His Excellency the Viceroy and Governor-General will leave Simla by train at 2 P.M. on Friday, the 13th October 1911. His Excellency's departure will be private.

A Viceregal Salute will be fired as His Excellency leaves Viceregal Lodge.

His Excellency will visit Hyderabad, Dehra Dun, Agra, Cawnpore, Delhi, Bombay, Delhi, Dehra Dun and arrive at Barrackpore at 2-45 P.M. on the 24th December.

All covers intended to reach His Excellency the Viceroy and party during the tour should be addressed "Viceroy's Camp" without the addition of any post town.

The party accompanying His Excellency on tour will be as follows:—

Viscount Hardinge.
The Hon'ble Lieut.-Colonel Sir A. H. McMahon, K.C.I.E., C.S.I., Foreign Secretary.*
Mr. J. H. DuBoulay, C.I.E., Private Secretary.
Lieut.-Colonel F. A. Maxwell, V.C., D.S.O., Military Secretary.
Lieut.-Colonel F. O'Kinealy, I.M.S., Surgeon.
Major the Hon'ble H. J. Fraser, A.-D.-C.
Captain the Hon'ble A. O. Weld-Forester, A.-D.-C.
Captain W. W. Muir, A.-D.-C.
Captain J. J. Astor, A.-D.-C.
Captain the Hon'ble E. Hardinge, A.-D.-C.

All communications of a mere routine nature should be sent, as usual, to the head-quarters of the several departments.

By Command,

F. A. MAXWELL, *Lieut.-Colonel,*
Military Secretary to the Viceroy.

* Hyderabad only

The following order, issued by the Government of India in the Home Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

PUBLIC.

Simla, the 12th October 1911.

No. 4071.—It is hereby notified for general information that the Chief Accountant and the Deputy Accountant in the office of the Director of Ordnance Factories will, respectively, take rank in articles 75 and 78, and the Civil Engineer Adviser to the Director of Ordnance Factories in article 77, of the Warrant of Precedence for India, published with the Home Department notification No. 328, dated the 10th February 1899.

A. EARLE,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Education Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

GENERAL.

Simla, the 11th October 1911.

No. 1347.—Mr. J. A. Chapman, Principal, Government Commercial Institute, Calcutta, is appointed as Librarian of the Imperial Library, Calcutta, with effect from the 31st August 1911.

L. PORTER,
Secy. to the Govt. of India.

The following orders, issued by the Government of India in the Department of Commerce and Industry, are republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

CUSTOMS ESTABLISHMENT.

Simla, the 14th October 1911.

No. 7590-3.—Mr. J. A. E. Burrup, an Assistant Collector of Customs at Calcutta, is granted privilege leave for two months, with effect from the 15th November 1911, or any subsequent date on which he may avail himself of the leave.

No. 7618-3.—Mr. A. R. Bennett, a Probationer in the Imperial Customs Service, officiating as an Assistant Collector in Class V, is reverted to his substantive appointment of Probationer, with effect from the 30th September 1911.

No. 7622-1.—Mr. W. J. Ward is appointed a Probationer in the Imperial Customs Service, with effect from the 6th October 1911, and is posted to Bengal.

B. ROBERTSON,
Secy. to the Govt. of India.

The following orders, issued by the Government of India in the Army Department, are republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

Simla, the 13th October 1911.

PROMOTION.

INDIAN MEDICAL SERVICE.

No. 841.—The following promotion is made, subject to His Majesty's approval :—

Captain to be Major.

27th July 1911.

Edward Owen Thurston, M.B., F.R.C.S.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Calcutta Port Defence Volunteer Corps.

(Naval Divisions.)

No. 856.—Sub-Lieutenant Albert George Hough resigns his commission. Dated 1st August 1911.

Chota Nagpur Light Horse.

No. 857.—Second Lieutenant George Frederic William Bapty to be Lieutenant, *vice* H. C. Veasey, V.D., promoted. Dated 1st April 1911.

William Hutton-Williams to be Second Lieutenant, *vice* G. F. W. Bapty, promoted. Dated 1st April 1911.

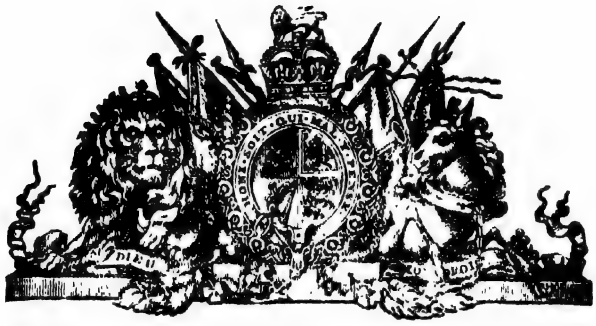
Cossipore Artillery Volunteers.

No. 858.—Quarter Master and Honorary Lieutenant John Toohey is granted the honorary rank of Captain. Dated 1st September 1911.

1st Battalion, Bengal-Nagpur Railway Volunteer Rifle Corps.

No. 862.—The correct name of Second Lieutenant Henry Edward Fairfax Atkins is as now stated and not as notified in Army Department Notification No. 232, dated the 24th March 1911.

M. H. S. GROVER, *Major-General,*
Secy. to the Govt. of India.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 18, 1911.

PART I B.

Municipal and Local.

NOTIFICATIONS.

No. 984T M.—The 12th October 1911.—In exercise of the powers conferred by section 8, sub-section (2), clause (*d*), of the Calcutta Municipal Act, III of 1899, the Lieutenant-Governor in Council is pleased to appoint Dr. C. Banks to be a Commissioner of the Corporation of Calcutta, *vice* Dr. W. C. Hossack, resigned.

Calcutta.

No. 989T.M.—The 11th October 1911.—It is hereby notified for general information that the Lieutenant-Governor in Council is pleased to cancel so much of notification No. 5472M., dated 13th December 1897 (published at page 297, Part IB. of the *Calcutta Gazette* of the 15th December 1897), sanctioning certain Account Rules for Municipalities, as relates to the Model Rules for the management of the Provident Fund.

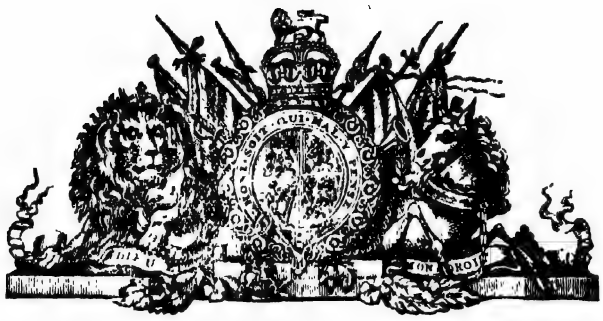
No. 999T.M.—The 14th October 1911.—In exercise of the power conferred by section 27 of the Bengal Municipal Act, 1884 (Bengal Act III of 1884), the Lieutenant-Governor in Council is pleased to appoint Babu Mohit Krishna Kundu to be a Commissioner of the Taki Municipality, in the district of 24-Parganas, *vice* Babu Behari Lal Chandhuri, resigned.

24-Parganas.

No. 981T.—L.S.-G.—The 11th October 1911.—It is hereby notified that under section 29 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor in Council is pleased to appoint Mr. G. Rainy to be the Chairman of the District Board of Midnapore, *vice* the Additional District Magistrate of Midnapore, resigned.

Midnapore.

H. Wheeler,
Secy. to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, OCTOBER 18, 1911.

PART IC.

Educational Notices.

THE CIVIL ENGINEERING COLLEGE, SIBPUR.

THE following courses of instruction are provided at this College:—

I.—ENGINEER DEPARTMENT.

[Affiliated to the Calcutta University.]

A four-year course leading to the Bachelor of Engineering Degree in Civil Engineering.

Admission qualification—The Intermediate Examination of Science and Arts of the Calcutta University, or its equivalent.

Application for admission by regular students, on or before February 1st.
" " by special students, on or before July 1st.
Session to commence on 1st Monday in November.

II.—APPRENTICE DEPARTMENT.

Section I.—The Sub-Overseer Classes.

A course of two Academic years leading to the Sub-Overseer Examination of the Joint Technical Examination Board.

Admission qualification—

To the 1st-year class—Matriculation Examination of the Calcutta University Middle School Examination or equivalent.
To the 2nd-year class—The Final Examination of B Course of Zilla Schools.

Admissions— To 1st year on 1st Monday in June.
To 2nd year on 1st Monday in May.

Section II.—The Overseer Classes.

A course of two Academic years leading to the Overseer Examination of the Joint Technical Examination Board.

Offered in two branches—
(*a*) General Engineering, leading to Overseer Certificate.
(*b*) Mining, leading to the Government of India Diploma in the Principles of Mining.

Admissions—On 1st Monday in May.
Qualification—The passing of the Sub-Overseer Examination.

Section III.—Practical Workshop Training.

[Lasting about 18 months.]

For General Branch only leading to the certificate of Foreman Mechanic or Upper Subordinate.

III.—WORKSHOPS.

Industrial Classes in the following shops:—

Carpenters';	Fitters';	Pattern-making;
Blacksmiths';	Turners';	Founding in Iron and Brass.

Also a class for the teaching of Industrial Chemistry.

For further information apply to the Office Superintendent and Bursar, Civil Engineering College, Sibpur, Botanic Garden P. O.

SIBPUR,
The 12th January 1906.

B. HEATON,
Principal, Civil Engineering College.

CIVIL ENGINEERING COLLEGE, SIBPUR.

TECHNOLOGICAL DEPARTMENT.

Classes in Dyeing and Tinctorial Chemistry.

NEW session commences in November. There will be a maximum of 20 admissions in each year. Applications for admission will be received till the end of July.

Regular students will for the present be required to pass one of the following examinations or an equivalent:—

Intermediate, Science or Arts of the Calcutta University with Chemistry.

Final Examination of Government Weaving Institute.

Preference will, however, be given to applicants who have passed the B.Sc. (Chemistry), B.A. (Chemistry) or Intermediate in Engineering.

Occasional students having a practical knowledge of dyeing may be admitted, provided that there is room for them in the classes, to study the theory underlying the industry. Their educational qualifications must be such as will enable them to benefit by the instruction given. Each case will be decided on its merit.

Seventeen stipends tenable by regular students for one year only in the first instance and renewable for a second year, on recommendation of the Principal, will be awarded at the following rates:—

	Europeans.	Indians.
	Rs.	Rs.
Resident at Civil Engineering College	25	14
Non-residents	18	10

No tuition fees will be charged.

A diploma will be awarded to regular students who complete the course in a satisfactory manner.

Each course will extend over two years; but students may, with advantage, extend their studies for a longer period.

P. BRÜHL, *Offg. Principal.*

CIVIL ENGINEERING COLLEGE, SIBPUR, *the 23rd June 1911.*

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

The 15th October 1911.

IT is notified for general information that in the selection of text-books other than Literary Readers and Vernacular Grammars for the Upper Primary and Middle Vernacular Scholarship Examinations in Behar and Chota Nagpur, preference will hereafter be given to text-books which have been approved in the three main vernaculars in local use, viz., Hindi, Urdu and Bengali.

The submission is accordingly invited of tri-lingual versions of each of the text-books—other than Literary Readers and Vernacular Grammars—required for use under the new Upper Primary and Middle Vernacular syllabuses of instruction.

G. W. KÜCHLER,
Director of Public Instruction, Bengal.

LIST OF STUDENTS SUCCESSFUL AT THE CITY AND GUILDS OF LONDON INSTITUTE TECHNOLOGICAL EXAMINATION, HELD AT SERAMPORE, 1911.

Examination number.	Candidate's name.	Subject of examination.	Grade or section.	Class
2	Chottopadhya, Satya A. ...	Cotton Spinning	Ordy., 1st year...	2
3	Mitra, Satish C.	Ditto ...	Ditto ...	2
6	Dass, Santi R	Ditto ...	Ditto ...	2
9	Dutt, Provas P.	Ditto ...	Ditto ...	1
10	,, Pushker Nath	Ditto ...	Ditto ..	2
11	Dhar, Gauri K.	Ditto ...	Ditto ...	2
1	Chottopadhya, Satya A. ...	Ditto ...	Ordy, 2nd year	2
2	Mukerji, Bejoy K.	Ditto ...	Ditto ...	1
3	Bose, Horendro K.	Ditto ...	Ditto	1
4	Mitra, Satish C.	Ditto .	Ditto ..	2
6	Laha, Motilal	Ditto ...	Ditto ...	1
14	Bose, Kali C.	Cotton Dyeing ...	Ordinary ...	1
15	Gupta, Sures C.	Ditto ...	Do. ...	2
16	Ray, Probodh P.	Ditto ...	Do. ...	2
17	Dhar, Ganga C.	Ditto	Do. ...	2
3	Roy, Bankim B.	Mechanical Engineering.	Ordinary, Part I	P
5	Shahkiya, Brij L.	Ditto ...	Ditto ..	P
9	Ganguly, Shiba P.	Electrical Engineering.	Elementary ...	P
1	Ghosal, John S.	Cotton Weaving	Ordy., 1st year...	2
2	Mitra, Satish C.	Ditto ...	Ditto ...	1
4	Dass, Bonoary L. ..	Ditto ...	Ditto ...	1
6	Dutt, Provas P.	Ditto ...	Ditto ...	2
7	,, Pushker Nath	Ditto ...	Ditto ..	1
10	Lahiri, Debendra N.	Ditto ...	Ditto ...	2
12	Pyne, Nil M.	Ditto ...	Ditto ...	2
17	Chakrabortty, Provash C. ...	Ditto ..	Ditto ...	1
1	Chattopadhya, Satya A. ...	Ditto ...	Ordy, 2nd year	1
2	Mukerji, Bejoy K.	Ditto ...	Ditto ...	1
3	Bose, Horendro K.	Ditto ...	Ditto ...	2
4	Mitra, Satish C.	Ditto ...	Ditto ...	2
8	Laha, Motilal	Ditto .	Ditto ...	2

DR. A. D DENNING,
Superintendent of Industries, Bengal.

The 29th September 1911.

NOTIFICATION.

IT is hereby notified for general information that on the publication of the result of the Matriculation Examination of 1912, the five third grade junior scholarships attached to the Patna Division will be distributed as follows:—

Patna	2
Gaya	1
Shahabad	2
	5

W. MAUDE, *Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPUR, *the 10th October 1911.*

The Calcutta Gazette.

WEDNESDAY, OCTOBER 18, 1911.

PART II.

Advertisements.

[N.B.—dAvertisements, Notices, &c., intended for insertion in this Part of the "Gazette" cannot be received after Noon on Monday.]

LAND SALE NOTICE.

APPENDIX XXX.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Nepalganj extension of the Eastern Bengal State Railway, in the district of Purnea, will be put up to sale at 11 o'clock on Wednesday, the 25th October 1911, corresponding with the 17th Kartik 1319 Fusli, at the Bathnaha Railway Station in the district of Purnea.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing or plough the lands closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the District Collector of the orders of the Board confirming the sale.

Lot Consecutive number.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	Acres and decimals.	Reasons for exclusion.	A.		
1	Purnea ...	Pargana Sultanpur, mauza Bhadesar.	Between miles 2 and 3.	West ...	5 2 11·94	1·686	.....	.....	Length north to south 485 feet. Breadth 146·076 feet on the south, 160 feet on north.	*North*—Parti land of Bhutai. *South*—Land of Traffic Registration Office. *East*—Road to Jogbani. *West*—Parti land of Bhutai.
2	Ditto ...	Ditto ...	Ditto ...	Do. ...	0 17 10·72	·292	.....	.....	Length north to south 90 feet. Breadth 140 feet on the south, 149·769 feet on the north.	*North*—Land of Traffic Registration Office and road to Jogbani. *South*—Parti land of Badr Misser. *East*—Road to Jogbani. *West*—Road to Sonapur.
		Total land to be relinquished ...			6 0 6·66	1·99				

Purnea Collectorate, the 6th September 1911.

A. W. WARDE-JONES, *for* Collector.

STATEMENT OF THE AFFAIRS OF THE BANK OF BENGAL

for the week ending 10th October 1911.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	1,79,00,000	0	0
Public Deposits at Head Office Rs. 98,79,403 13 10			
Ditto ditto at Branches „ 1,47,85,288 5 1	2,46,64,692	2	11
Other Deposits at Head Office and Branches	17,28,74,920	15	11
Bank Post Bills, &c.	10,23,729	8	6
Sundries	12,92,461	2	1
Rupees	23,77,58,803	13	5

ASSETS.

	Rs.	A.	P.
Government Securities	3,44,12,110	0	0
Other authorised Investments	84,19,718	12	0
Loans on Government and other authorised Securities	3,77,05,949	2	8
Accounts of Credit on ditto ditto	5,02,90 223	11	7
Bills discounted and purchased	3,35,61,764	12	4
Balances with other Banks	25,81,642	9	4
Bullion	...		
Dead Stock	21,96,681	14	7
Stamps	12,808	13	1
Sundries	2,29,221	10	5
	16,42,99,621	5	7
Cash & Currency Notes at Head Office* Rs. 2,73,21,165 18 11			
Cash & Currency Notes at Branches† „ 4,61,35,016 9 11	7,34,59,182	7	1
Rupees	23,77,58,803	13	5

* Includes Sovs. & ½ Sovs., value Rs. 6,58,200 0 0
† Do. do. do. „ 4,62,142 8 0
„ 11,20,342 8 0

Rate for Demand Loans, 5 per cent.
Percentage 36·75,

By order of the Directors,
N. H. Y. WARREN,
Offg. Secretary and Treasurer.

BANK OF BENGAL,
Calcutta, the 12th October 1911.
H. MITCHELL, Offg. Chief Accountant.
(1413—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 221 OF 1911.

Re Nathmull Goenka, residing at No. 4, Muktaram Babu's Street, in the town of Calcutta, formerly carrying on business as commission agents and dealer in yarn at Aligarh, in the United Provinces of Agra and Oudh, under the name, style and firm of Tara Chand Chitar Mull, and afterwards a gomastha in the firm of Hurbhagat Bungsidhar at No. 50, Cotton Street, in the town of Calcutta, now out of enploy, *ex parte* the debtor.

ON the 18th day of September 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 9th day of October 1911.

C. E. GREY, Official Assignee of Calcutta.
(1417—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 223 OF 1911.

Re Debakinandan Harlalka, carrying on business as a broker in piece-goods and residing at No. 71, Cotton Street, in the town of Calcutta, *ex parte* the debtor.

ON the 18th day of September 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 9th day of October 1911.

C. E. GREY, Official Assignee of Calcutta.
(1416—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 223 OF 1911.

Re Sarat Chandra Bose, of No. 16, Hognlkooria Gully, in the town of Calcutta, and formerly carrying on business as a contractor at No. 2-2, Beadon Street, in Calcutta, aforesaid, under the name and style of Bose & Co., and at present serving as a Supervisor in the employ of Messrs. B. C. Bose and Brothers, of No. 18-1, Beadon Street, aforesaid, *ex parte* the debtor.

ON the 18th day of September 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 9th day of October 1911.

C. E. GREY, Official Assignee of Calcutta.
(1415—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 225 OF 1911.

Re Gosto Behary Mullick, of 12-2-2, Baranasi Ghose's Street, in the town of Calcutta, and carrying on business in Hardware in the name of Gosto Behary Mullick & Co. at No. 113, Monohur Das Chowk, Barabazar, in Calcutta, aforesaid, *ex parte* the debtor.

ON the 20th day of September 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 9th day of October 1911.

C. E. GREY, Official Assignee of Calcutta.
(1414—1)

BAMA CHARAN CHAKRAVARTI, M.A., B.L., intends to be enrolled as a Vakil, High Court.
(1346—4—1328)

JOGINDRA NATH MAITRA, B.A., B.L., intends to be enrolled as a Vakil of the High Court, Calcutta.
(1409—4—1363)

KAILAS CHANDRA BISWAS, B.L., intends to be enrolled as a Vakil of the High Court, Calcutta.
(1410—4)

Notice.

WANTED for the Office of the Executive Engineer, Akhoyapada-Jajpur Division, Cuttack, a Head Clerk. Pay Rs. 70 per mensem rising to Rs. 75 after five years' approved service. None need apply who has not read up to the I.A. standard of the Calcutta University. One with experience of the working of the Public Works Department offices and accounts will be preferred.

The selected candidate will be on probation for six months.

Apply with copies of testimonials on or before the 27th instant to

S. S. PAUL,
Executive Engineer, Akhoyapada-Jajpur Divn.

Cuttack, the 12th October 1911.

Wanted

For Mussammat Bibi Soghra Wakf Estate, Bihar.

APPLICATIONS are invited for the following situations:—

1. A General Manager on Rs. 500 a month rising to Rs. 750 by biennial increment of Rs. 50 with travelling allowance of Rs. 50 a month.

2. An Assistant Manager on Rs. 250 a month rising to Rs. 375 by biennial increments of Rs. 25 a month with travelling allowance of Rs. 25 a month.

3. One Motwali and two assistants. They must be Hanafi Muhammadans of the Sunni sect. Preference will be given to residents of the Patna Division. Their remuneration will be in accordance with paragraph 16 of the Wakfnama.

Applications to be sent in so as to reach this office on or before the 15th November 1911.

C. P. BEACHCROFT, District Judge.

Patna, Bankipore, the 20th September 1911
(1393—4)

Notice.

WANTED by the District Board of Jessore a Supervisor on a salary of Rs. 100 rising by annual increment of Rs 4 to Rs. 120 on approved service and a fixed allowance of Rs. 30 a month. Applications in the candidates' own handwriting with copies of University diplomas and other testimonials and a statement of age will be received by the undersigned up to the 3rd November 1911. None need apply who is not qualified under Bengal Government Notification No. 1198T.—M., dated the 18th June 1906 (page 277 of the Local Self-Government Manual). A B E. with experience in the Public Works or District Board work will have preference. The successful candidate will have to join at once and to undergo a period of probation for not less than three months and to furnish security in cash or in Government paper to the extent of Rs. 500 only.

BIJAY KRISHNA MITRA,
for Magistrate and Chairman,
District Board, Jessore.

Jessore, the 16th October 1911. (1419—3)

Notice.

WANTED for the Tippera District Board an Overseer on Rs. 60—5—100 by biennial increments and a consolidated travelling allowance of Rs. 25 a month. None need apply who is not qualified under the rules published under Government Notification No. 3334-L.S.-G., dated the 20th December 1901, as amended by the Government Notification No. 1198T.M., dated the 18th January 1906. The appointment will be for the present for one year only, with the chance of being confirmed. Applications with copies of testimonials will be received by the undersigned up to the 15th November 1911. Intending candidates should state their age and place of residence.

P. C. GUPTA, District Engineer, Tippera.

Comilla, the 12th October 1911. (1418—2)

THE Dinajpur District Board will spend Rs. 80,000 per year for five years on constructing bridges on roads. Contractors intending to tender for works should at once communicate with the District Engineer, Dinajpur. Information regarding places, estimates and other particulars may be had on reference to the office of the District Engineer.

K. K. DUTTA GUPTA, District Engineer, Dinajpur.

Dinajpur, the 23rd September 1911. (1402—4)

Indian Subordinate Medical Department.

A PUBLIC EXAMINATION for admission to the Assistant Surgeon Branch of the Indian Subordinate Medical Department will be held on the 8th January 1912 at the stations and places marginally noted. Only Europeans and Eurasians will be allowed to appear at the examination. Copies of the prospectus and any further information may be obtained from the Senior Medical Officers at these stations and from—

Calcutta.	Simla.
Dinapore.	Landour.
Allahabad.	Rangoon.
Madras.	Ootacamund.
Agra.	Bangalore.
Lucknow.	Trichinopoly.
Meerut.	Jhansi.
Bareilly.	Sialkot.
Jubbulpore.	Fyzabad.
Ambala.	Aden.
Lahore Cant.	Maymyo.
Rawalpindi.	Karachi.
Secunderabad.	Bombay.
Wellington.	Mhow.
Quetta.	Poona.
Shillong.	Kamptee.
Peshawar.	Mount Abu.
Kasauli.	Mandalay.

(1) The Secretary to the Director-General, Indian Medical Service, Simla

(2) The Personal Assistants to the Surgeons-General with the Governments of Madras and Bombay

(3) All Administrative Medical Officers and the Principals of the Medical Colleges and Schools in Calcutta, Madras and Bombay.

PRUCE SETON, MAJOR, I.M.S.,
Secretary to the Director-General,
Indian Medical Service.

Simla, the 29th September 1911.

Notification.

IT is hereby notified, under section 5 of the Indian Treasure Act, VI of 1878, that, on or about the middle of June 1911, treasure consisting of the undermentioned articles of the value of Rs. 861, was found in the house-site belonging to one Poyyathappa Koundan, of Huderi, hamlet of Gidangal village, in S. No. 479 of Uppa Velur village in the Tindivanam taluk, South Arcot district, Madras Presidency.

2. All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of South Arcot at his office at Cuddalore on Wednesday, the third day of April 1912, in view to the matter being enquired into or determined according to law:—

Description of article.	Estimated value. Rs. A.
1. One gold mohara 3½ varahanidais	21 14
2. Four small gold moharas, 3¾ varahanidais ...	27 4
3. 37 Tamarind seed gold virahana, 36½ virahanidais ...	219 0
4. Ten small gold coins, bearing the impression of Rama, 4¾ virahanidais	29 4
5. 47 big chilly seed gold coins, 8¼ virahanidais	33 0
6. 1,080 small chilly seed gold coins, 115½ virahanidais ...	477 8
7. Small gold piece, ½ virahanidai ...	5 10
8. Gold broken kambee of an earring, ¼ virahanidai	1 12
9. Gold flat kambi, ¼ virahanidai ...	0 12
10. One gold piece, 8½ virahanidais	45 0
Total value ...	861 0

ILLEGIBLE, *for* Collector.

Collector's Office, the South Arcot 12th October 1911.

NOTICE.

In the matter of the Indian Companies' Acts and In the matter of the Star of India Insurance Company, Limited.

THE following resolutions were duly passed and confirmed as Special Resolutions at Extraordinary General Meetings of the Star of India Insurance Company, Limited, held on the 31st day of August 1911 and the 14th day of September 1911, respectively:—

1. "That it is desirable to reconstruct the Company and accordingly that the Company be wound up voluntarily and Mr. J. H. P. Wood, the President of the Company, and Mr. S. N. Mookerjee of No. 98, Clive Street, Calcutta, be and they are hereby appointed Liquidators for the purpose of such winding up upon such remuneration as may be agreed upon between the said Liquidators and the Directors of the Company."

2. "That the said Liquidators be and they are hereby authorised to consent to the registration of the new Company to be named the Star of India Insurance Company, Limited, with a Memorandum and Articles of Association which have already been prepared with the privity and approval of the Directors of this Company."

3. "That the draft Agreement submitted to this Meeting and expressed to be made between this Company and its Liquidators of the one part and the Star of India Insurance Company, Limited, of the other part be and the same is hereby approved, and that the said Liquidators be and they are hereby authorised, pursuant to section 204 of the Indian Companies' Act of 1882, to enter into an agreement with such new Company, when incorporated in the terms of the said draft and to carry the same into effect with such, if any, modifications as they may think expedient."

JOHN H. P. WOOD,
S. N. MOOKERJEE, } Liquidators.

Calcutta, the 26th September 1911. (1403—1—1355)

Arcuttipore Tea Company, Limited.

NOTICE.

AN Extraordinary General Meeting of Shareholders of the above Company will be held at the Registered Office of the Company, No. 7, Church Lane, Calcutta, at 12 o'clock noon on Friday, the 20th October 1911, for the purpose of declaring an *ad-interim* dividend.

J. MACKILLICAN & Co., Secretaries.

Calcutta, the 10th October 1911. (1411—1—1356)

POST OFFICE.

DESPATCH OF SEA-BORNE MAILS

MAILS FOR	Date and hour of closing at the General Post Office.	
United Kingdom and other places in Europe, America, East, West and South Africa (letters and packets).	Thursday	At 7-15 P.M.
N.B.—The latest day for money-orders is Wednesday and for parcels 11 A.M. on Thursday.		
Australasian Colonies	24th Oct.	6-30 ,,
* Straits Settlements, China and Japan	20th ,,	8-30 ,,
Straits Settlements	Saturday	7-30 ,,
South Africa	19th Oct.	6-30 ,,

* On other days correspondence for China, Japan and Australasian Colonies is despatched to Tuticorin, so that it may proceed by the first steamer from Colombo.

C. H. STUART,
Presidency Postmaster.

Dated Calcutta, the 16th October 1911.

THE INDIAN LAW REPORTS.

Published in FOUR SERIES, viz.

CALCUTTA, MADRAS, BOMBAY AND ALLAHABAD,

THE Indian Law Reports, published under the authority of the Governor General in Council, are printed in monthly Parts, which are issued, as soon as possible after the first of each month, at Calcutta, Madras, Bombay and Allahabad, respectively.

The Reports comprise four Series—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court.

The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta series.

The Calcutta Series is distributed by the Bengal Secretariat Book Depôt: and the Madras, Bombay and Allahabad Series are distributed direct from Madras, Bombay and Allahabad, respectively.

Persons desiring to subscribe for or purchase the Reports should apply to—

the Officer in charge, Bengal Secretariat Book Depôt, Calcutta,

or

the Superintendent, Government Press, Madras, or

the Superintendent, Government Central Press, Bombay, or

the Curator of Government Books, United Provinces of Agra and Oudh, Allahabad.

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THE terms of subscription and the terms on which current issue and back numbers are sold, are as follows:—

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Current issues, per annum	.....	22 8 0	28 1 0
Back numbers, per annum	20 0 0	22 8 0	26 0 0
CALCUTTA SERIES—			
Current issues or back numbers, per annum	10 0 0	12 8 0	14 0 0
MADRAS, BOMBAY OR ALLAHABAD SERIES—			
Current issues or back numbers, per annum	6 0 0	7 9 0	8 0 0
BY MONTHLY PART—			
Calcutta Series	2 0 0	2 0 0	2 0 0
Madras Bombay or Allahabad Series	1 0 0	1 0 0	1 0 0

All payments must be made in advance. Remittances to Calcutta should be addressed to the TREASURER, BENGAL SECRETARIAT, *Writers' Buildings, Calcutta.*

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WHEN a requisition is received for any set of the Reports, and any Parts are out of stock, the following deduction from the foregoing rates is made for such Parts:—

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All Parts for one year	4 4 6	4 11 3
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CALCUTTA SERIES	0 8 9	0 10 3
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ADVERTISEMENTS of law publications only are received. Rates can be ascertained on application to the Bengal Secretariat Book Depôt. Printed leaflets are not accepted for circulation with the Indian Law Reports, Calcutta Series.

THE CALCUTTA GAZETTE.

The 24th April 1908.—From this date the subscription to, and postage for, the *Calcutta Gazette* will be at the following rates payable in advance:—

PER ANNUM.	For Calcutta.	For the Mufassal including postage
	Rs A.	Rs A.
Entire *Gazette*	15 0	20 0
Parts I, Ia and Ib together or any one of them	5 0	7 8
Part Ic	1 0	2 12
Part II	1 0	2 12
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Parts V and VI together or any one of them	2 0	3 0
Appendix (Marine Notifications)	1 0	2 2
Supplement	5 0	7 8
PER ISSUE		
Entire *Gazette*	0 8½	Postage according to weight.
Supplement	0 4½	

A special price will be fixed for specially heavy issues of the *Gazette* or any particular part.

N.B.—Separate Parts of each issue of the *Gazette*, and occasionally important Rules and Extracts, can be obtained from the Officer in charge, Bengal Secretariat Book Depôt, at the rate of one anna for every sixteen pages or a fraction thereof Postage according to weight.

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Full page, per issue	Rs 20
Half	.. 10

Casual advertisements, 4 annas per line per insertion.

DESCRIPTIVE CATALOGUE OF SANSKRIT MANUSCRIPTS.

PARTS I, II and III of a Descriptive Catalogue of the Sanskrit Manuscripts in the Library of the Calcutta Sanskrit College, prepared by Pandit Hrishikesh Sastri and Babu Siva Chandra Gui, M.A., B.L., of that College are offered to the public for sale. The Catalogue having to be completed in 28 parts, the price of each part is 12 annas a copy exclusive of postage. Copies can be obtained from the Principal of the Sanskrit College, Calcutta.

SULPHATE OF QUININE AND SULPHATE OF CINCHONIDINE

[Manufactured at the Bengal Government Cinchona Plantation.]

THESE articles are guaranteed to be free from wilful admixture with other Cinchona alkaloids. Quinine can be purchased by Government officers, District and Local Boards It can also be purchased by Missionaries for *bond fide* public purposes. Otherwise it is not sold to private persons or firms. Cinchonidine is for sale to Government officers and to dealers. Both Quinine and Cinchonidine are for sale for cash only and may be obtained from the Superintendent, Juvenile Jail, Alipur, Calcutta.

The rates for both drugs from 1st April 1911 are as follows:—

Sulphate of Quinine.

	Rs. A.
For quantities of not less than 6 lbs. in one delivery	8 8 per lb.
For any less quantity than 6 lbs. in one delivery	11 8 per lb.

Sulphate of Cinchonidine.

	Rs.
For quantities of not less than 6 lbs. in one delivery	8 per lb.
For any less quantity than 6 lbs in one delivery	11 per lb.

Quinine is sold in 1 oz., ¼ lb., ½ lb. 1 lb. and 4 lb. tins.
Cinchonidine is sold in ¼ lb , ½ lb. and 1 lb tins.

Carriage or postage is in addition to the above prices in every case.

CINCHONA FEBRIFUGE.

CINCHONA FEBRIFUGE both in powder and in 3½ grain tablet forms can be purchased for cash only by Government officers and the general public from the Superintendent, Juvenile Jail. Alipur, Calcutta.

The rates from 1st April 1911 are:—

	Wholesale rate. For 6 lbs, or more in one delivery.	Retail rate. For any quantity below 6 lbs. in one delivery.
	Rs. A.	Rs. A.
16-oz. tins .	5 0	6 0
8-,, ,, ...	2 8	3 0
4-,, ,, ...	1 4	1 8

Carriage or postage extra. Cinchona Febrifuge in powder and in tablet forms is sold also by the principal druggists in Calcutta.

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Mr. Karl Hiersemann, 29 Königestrassee Leipzig.
Mr. Ernest Leroux, Rue Bonaparte, Paris.
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NOTICE.—Books required for private use can be purchased. Applications should be accompanied by remittance in each case.

All remittances on account of subscriptions to, or prices of Gazettes, Indian Law Reports or other Government Publications available for sale at the Bengal Secretariat Book Depôt, or for cost of advertisements published in the Gazettes should be made payable to the "Treasurer, Bengal Secretariat, Calcutta." Advices of such remittances, if separately sent, should be addressed to the "Accountant, Bengal Secretariat." All advertisements intended for publication in the *Calcutta* or *Bengali Gazette* should be sent direct to the Superintendent, Government Printing, Bengal.

Books required for the Public Service should be obtained through the Heads of Departments.

☞ *The amounts within parentheses are for packing and postage.*

NEW PUBLICATIONS ISSUED DURING THE CURRENT QUARTER.

MISCELLANEOUS PUBLICATIONS.

Co-operative Credit Societies—
Report on the working of the—in Bengal for the year 1910-11. Foolscap. Paper cover. Re. 1 (1½s.)

Marine—
The Bengal—Manual, 1911, being a collection of Rules and Orders relating to the Marine Department of the Government of Bengal. Royal 8vo. Board, paper cover. Rs. 11-12 (8s).

NEW PUBLICATIONS ISSUED BETWEEN 1st APRIL 1911 AND 30th SEPTEMBER 1911.

Acts—

India Act	II of 1911 (The Indian Patents and Designs Act)		in Nagri.	As. 7 (6½.)
Ditto	ditto	ditto	in Uriya.	As. 6½ (6½.)
Ditto	ditto	ditto	in Bengali.	As. 7 (14.)
Ditto	III of 1911 (The Criminal Tribes Act)		in Bengali.	As. 3 (6½.)
Ditto	ditto	ditto	in Nagri.	As. 2½ (6½.)
Ditto	ditto	ditto	in Uriya.	As. 2½ (6½.)

Acts—*concld.*

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Progress Report of the Imperial Forest College, Dehra Dun, for 1909-10. Foolscap. Paper cover. 14a. or 1s. 3d. (2a.)

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Memorandum on Teak plantations in Burma. Forest Bulletin No. 2. 1911. Super Royal 8vo. Paper cover. 10a. (2a.)

Note on the relative strength of Natural and Plantation grown teak in Burma. Forest Bulletin No. 3. 1911. Super Royal 8vo. Paper cover. 4a. or 5d. (1a.)

The Indian Forest Memoirs on some important insect Pests of the coniferæ of the Himalaya, with notes on some insects Predaceous and Parasitic upon them. Vol. II. Forest Zoology Series. Part I. Super Royal. Board. Rs. 4-10 or 7s. (6a.)

Forest Flora of the Sewalik and Jaunsar Forest Divisions of the United Provinces of Agra and Oudh, being a revised and enlarged edition of the Forest Flora of the School Circle, North-Western Provinces, with analyses. Royal 16mo. cloth. Re. 1-14 or 3s. (4a.)

Progress Report of the Forest Administration in Baluchistan for 1909-10. Foolscap. Paper cover. Re. 1-8 or 2s. 3d. (1a.)

The Blue Pine Tomicus Bark-Borer, Forest Bulletin No. 5, 1911. Super Royal 8vo. Paper cover. As. 2 (1a.)

List of Officers in the Department of Revenue and Agriculture, Government of India, and in the Departments under its administrative control. Corrected to 1st July 1911. Royal 8vo. Board. 8a. or 9d. (2a.)

A Glossary of Technical terms for use in Indian Forestry compiled by A. M. F. Caccia and revised by R. S. Troup. Forest Bulletin No. 4, 1911. Super Royal 8vo. Paper cover. 6a. or 7d. (1a.)

Classified List of Forest Officers of the Imperial and Provincial Services in the Bengal, Madras and Bombay Presidencies on 1st July 1911. Royal 8vo. Board. Re. 1 or 1s. 6d. (3a.)

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Bridging the River Ravi near site of boat bridge at Lahore. (H. C. Granville, Superintending Engineer, Public Works Department.) Technical Paper. No. 24. Foolscap. Paper cover. Re. 1 or 1s. 6d. (2a.)

Classified List and Distribution Return of Establishment corrected up to 30th June 1911. Royal 8vo. Paper cover. Re. 1 or 1s. 6d. (2a.).

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Standing Orders, Supply and Transport Corps, 1911. 6d. or 7d. (2a.)

India Army Budget Estimate for 1911-12. Super Royal. Rs. 4-8 or 6s. 9d. (3a.)

Appendices to the India Army Budget Estimate for 1911-12. Foolscap. Limp. Rs. 2-8 or 3s. 9d. (7a.)

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Report on the Examination held in India, November 1910. Super Royal 8vo. Board. Re. 1-4 or 1s. 11d. (3a.)

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RAILWAY BOARD.

Administration Report on Railways in India for the calendar year 1910. Foolscap. Limp. Rs. 2 or 2s. 8d. (3a.)

History of Services of the Officers of the Engineer and State Railway Revenue Establishments. Corrected to 1st July 1911. Royal 8vo. Board. Rs. 2-8 or 3s. 9d. (4a.)

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Administration Report of the North-West Frontier Province for 1909-10. Foolscap. Limp cover. Re. 1-5 or 2s. (3a.)

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Records of Fort St. George, Despatches from England, 1670—1677. Foolscap. Board. Rs. 2 or 3s. (4s.)

Report of the Chemical Examiner to Government, North-West Frontier Province, for the year 1910. Foolscap. Paper cover. 2s, 3p. or 2½d. (1s.)

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Report of the Civil Veterinary Department of the North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. As. 8-3 or 8½d. (2s.)

Report on the Excise Administration of the North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. 10a. 6p. or 10½d. (2s.)

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List of new books and periodicals for sale at the Library of the Asiatic Society of Bengal, 57, Park Street, Calcutta.

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Ditto. No. 11, Correlations of Areas of Matured Crops and the Rainfall. By Mr. S. M. Jacob, I.C.S., at Rs. 4-8.
Journal and Proceedings, Vol. V. Extra No. 1909. Grammar of the Kanawari Language at Rs. 3.
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Memoirs, Vol. III, No. 4 Lisu (Yawyin) tribes of the Burma-China Frontier. By Messrs. A. Rose and J. Coggin Brown, at Rs. 3
Memoirs, Vol. IV. No. 1, Sanskrit-Tibetan-English Vocabulary. By Alexander Cosma de Koros. Edited by Drs. E. Denison-Ross and Satis Chandra Vidyabhusana, at Rs. 5.

BIBLIOTHECA INDICA.

Rasarnavan, Fasc. 2. By Dr. P. C. Roy, at Re. 1-4.
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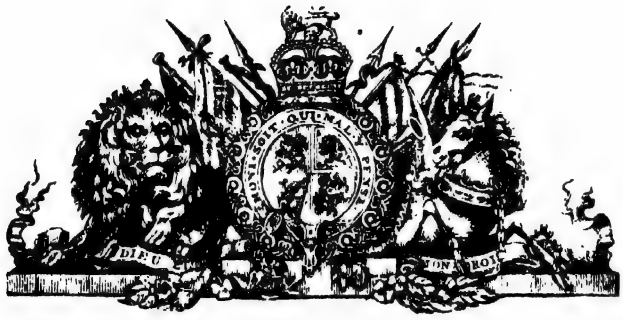
Persian and Turki Divans of Bayram Khan Khan Khannan. By Dr. E. Denison-Ross, at Re. 1.
Mabani-i-Lughat. By Dr. E. Denison-Ross, at Re. 1-8.

List of Publications issued by the Meteorological Department from 1st April to 30th September 1911.

Monthly Weather Review for December 1910 and January to May 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1 per month.



APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, OCTOBER 18, 1911.

NOTICES TO MARINERS.

The following Notices are published for general information.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

CALCUTTA, *the 14th October 1911.*

JAPAN, GULF OF TOKYO—URAGA CHANNEL.

Fort No. 3—Light extinguished.

No. 451 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1206 of 1911), are republished:—

Position.—Lat. 35° 17½′ N., long. 139° 43½′ E.
Character.—A fixed red light.
Remarks.—Further Notice will be given when this light has been re-exhibited.
Charts temporarily affected.—No. 3548, Yokohama to Uraga
„ 2657, Gulf of Tokyo or Yedo.
„ 953, Omai saki to Tsurugi saki.
„ 996, Kii channel to Tokyo.
„ 3034, Tokyo to Sendai bay.
Publications.—List of Lights, Part VI, 1911, No. 1068.
Japan, Korea, &c., 1904, page 365; Revised Supplement, 1909.
Authority.—Tokyo Department of Communications Notice, No. 759, 28th July 1911.

SOUTH PACIFIC OCEAN—FIJI ISLANDS, VITI LEVU.

Mbengha island reefs—Sand cays disappeared.

No. 452 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1227 of 1911), are republished:—

(*a*) *Position.*—On the north-western of the Pratt reefs.
Lat. 18° 19′ 15″ S., long. 178° 8′ 12″ E., on chart No. 167.
(*b*) *Position.*—On southern end of Storm island reef.
Lat. 18° 21′ 3″ S., long. 178° 10′ 45″ E., on chart No. 167.

Remarks.—These sand cays have been washed away and do not now uncover at low water.
Chart affected.—No. 167, Kandavu island and passage.
Publication.—Pacific Islands, Vol. II, 1908, page 123.
Authority.—H. M. S. *Torch*, Hyd. Note, No. 2 of 1911.

FRENCH INDO-CHINA, ANNAM—TOURANE BAY.

Canton rock—Buoy disappeared.

No. 453 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1228 of 1911), are republished:—

Position.—On western side of rock.
Canton rock, lat. 16° 9¼′ N., long. 108° 13½′ E.
Description.—A black buoy with cylindrical topmark.
Remarks.—This buoy will not be replaced.
Chart affected.—No. 1342, Fan rang bay to Tong king gulf, with plan.
Publication.—China Sea Directory, Vol. II, 1906, page 448.
Authority.—Paris Notice, No. 2175 of 1911.

CHINA—KWANG TUNG PENINSULA.

Dairen ko—Alteration in position of light-buoy.

No. 454 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1238 of 1911), are republished:—

Former Notice.—No. 703 of 1911. (*This office No. 508 of 1911.*)
New position.—At western end of northern breakwater works, at a distance of 2$\frac{3}{10}$ cables, N. 82° W., from former position, and at a distance of 8$\frac{3}{4}$ cables, N. 42° W., from the Storm signal staff on the western pier.
Storm signal staff, lat. 38° 56′ N., long. 121° 39¼′ E.
Directions.—Vessels should pass between this buoy and the red temporary buoy, situated about one cable, south-westward, from it.
Variation.—5° W.
Charts affected.—No. 3694, Dairen wan.
„ 1798, Kinchau to Terminal head.
Publication.—China Sea Directory, Vol. III, 1904, page 588; Revised Supplement, 1910.
Authority.—Tokyo Notice No. 1723, 3rd July 1911.

GULF OF ADEN.

Aden Harbour—The Gas Buoy to be temporarily replaced.

No. 455 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 169M of 1911), are republished:—

Subject.—On or about the 15th October 1911 the gas buoy showing a red occulting light on starboard side of entrance channel will be temporarily replaced by a buoy showing 2 red lights vertical.
Charts affected.—No. 3660, Aden Harbour,
„ 7, Aden Harbour and Approaches.
Publication.—Red Sea and Gulf of Aden Pilot, 1909, page 406.
Authority.—Port Officer, Aden.

(Temporary.)

PERSIAN GULF.—ABU SHAHR.

Result of soundings on the Bar by H. M.'s "Alert," July 1911.

No. 456 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 170M of 1911), are republished:—

Subject.—The 2½-fathom line has extended about half a mile to the Southward, and this shoaling extends right across the usual track adopted by ships entering; this can be avoided by following a track slightly to the Southward and Eastward of the old one.

Directions.—Approach with British Residency F. S. (in Bushire) bearing N. 74° E. until the German Consulate bears S. 47° E.; then steer North till British F. S. bears S. 74° E., and thence N. 26° E. into the anchorage. (Variation 2° 15′ E. approximately.)

Chart affected.—No. 27, Abu Shahr (Bushire).

Publication.—Persian Gulf Pilot, 1908, page 196.

Authority.—Rear-Admiral Edmond J. W. Slade.

INDIA—West Coast—Gulf of Cambay—Surat.

Bhagwadandi light—Temporarily discontinued.

No. 457 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 171M of 1911), are republished:—

Subject.—The Bhagwadandi light is at present under repairs and will not be exhibited until further orders.

Position.—Lat. 21° 20′ N., long. 72° 35′ E.

Chart affected.—No. 51, Gulf of Cambay.

Publications.—West Coast of India Pilot, 1909, page 256.
List of Lights, Part VI, 1911, No. 232.

Authority.—Collector of Salt Revenue, Bombay.

BAY OF BENGAL—Burma—Rangoon River, Hastings Tracks.

Depth of water on 6th and 12th September 1911.

No. 458 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 172M and 177M of 1911), are republished:—

			6th September 1911.		12th September 1911.	
			Feet.	Inches.	Feet.	Inches.
No. 1	Track...	Closed Marks removed ...	...	...	..	
„ 2	„ ...	„ „ „	...	..	...	
„ 3	„ ...	Inward Port Commissioners' Flagstaff open to southward of North Dome of rest-house.				
		Outward Marks ○○ in line ...	10	9	10	0
		○○ / ⊥⊥ Shoal water close to the southward.				
„ 4	„ ...	Inward Port Commissioners' Flagstaff and North Dome of rest-house in line.				
		Outward Marks ◇◇ in line ...	9	9	9	9
„ 5	„ ...	Inward Port Commissioners' Flagstaff midway between North Dome of rest-house and Time Ball.				
		Outward Marks ○○ in line ...	8	3	8	9
„ 6	„ ...	Inward Port Commissioners' Flagstaff and Time Ball in line.				
		Outward Marks ◇◇ in line ...	7	9	7	9
		◇◇ / ⊥⊥ Reduced to "Zero" of King's Point Tide gauge.				

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA—RANGOON RIVER—KING'S BANK CHANNEL.

Depth of water on 6th and 12th September 1911.

No. 459 (first publication).—The following particulars, etc, relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 173M and 178M of 1911), are republished:—

	6th September 1911.		12th September 1911.	
	Upper Bar.	*Lower Bar.*	*Upper Bar.*	*Lower Bar.*
South Line	12 feet	11 feet 6 inches.	11 feet 6 inches	9 feet 3 inches.
Central Line	12 feet 6 inches	11 feet 3 inches.	12 feet 9 inches	9 feet 6 inches.
North Line	11 feet 6 inches	11 feet 3 inches.	11 feet	8 feet 9 inches.

Authority—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Chokey Lumps, Eastern Channel—Depth of water on 6th September 1911.

No. 460 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 174M of 1911), are republished:—

		Ft.	In.
No. 1 Track	Red Beacon midway between North Beacon and Board Beacon	15	0
No. 2 do.	Red Beacon and Board Beacon in one	14	3
No. 3 do.	Red Beacon and two Black Ball Beacon in one	12	9
Authority	Deputy Conservator of the Port, Rangoon.		

BAY OF BENGAL—BURMA—RANGOON RIVER.

Monkey Point, Dredged Cut Channel.

Depth of water on 6th and 12th September 1911.

No. 461 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 175M and 176M of 1911), are republished:—

	6th September 1911.	12th September 1911.
South Line of Central Cut	12 feet.	11 feet 3 inches.
Central Cut	12 feet 9 inches.	12 feet 3 inches.
North Line of Central Cut	13 feet 6 inches.	13 feet 6 inches.
Tide gauge ϕ B. O. Chy	13 feet 3 inches.	13 feet.
Authority	Deputy Conservator of the Port, Rangoon.	

BAY OF BENGAL—BURMA—RANGOON RIVER—KING'S BANK CHANNEL.

Black Buoy—Position altered.

No. 462 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 179M of 1911), are republished:—

Subject.—On 15th September 1911 the Southern Black Buoy on the Lower Bar in the King's Bank Channel will be moved 680 feet S. 29° 30′ E. from its present position, so as to mark the edge of the shoal which has extended in a South and Easterly direction.

Chart affected.—No. 833, Rangoon River and Approaches.

Publication.—Bay of Bengal Pilot, 1910, page 466.

Authority.—The Deputy Conservator of the Port, Rangoon.

AUSTRALIA, EAST COAST—Western approaches to Torres strait.

Cook's reef—Shoal in the vicinity of.

No. 463 (first publication).—The Portmaster, Brisbane has given Notice (No. 14 of 1911) of the discovery of a Shoal in the following position:—

Lat. ... ... 10° 26′ 20″ S.
Long. ... ... 141° 34′ 25″ E.

The Shoal, which is of small extent, carries a less depth than two fathoms at low water, and is quite distinct from Cook's Reef.

Charts affected.—Nos. 447 and 2354; Australia Directory, Vol. II.

BAY OF BENGAL—Burma coast.

Rangoon river entrance—Existence of shoal.

No. 464 (first publication).—

Subject.—A shoal with 15 feet of water on it exists in the following position.

Position.—At a distance of six miles, N. 80° W. from China Bakir Light-house.
China Bakir Light-house, lat. 16° 17′ N., long. 96° 11′ E

Chart affected.—No. 833, Rangoon river and Approaches.

Authority.—Principal Port Officer, Burma, Rangoon, telegram dated 14th October 1911.

The 5th October 1911.

CHINA, EAST COAST—Yang tse Kiang.

Tsung ming crossing—Alterations in buoyage.

No. 438 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1156 of 1911), are republished:—

(1) Buoy withdrawn:

Position.—At a distance of 2 miles and 6½ cables, N. 58° W., from Washaway beacon.
Washaway beacon, lat. 31° 26½′ N., long. 121° 34½′ E.

Description.—Second Crossing light-buoy.

(2) Buoys established:

(*a*) *Position.*—In a depth of 14 feet, at a distance of $2\frac{4}{10}$ miles, N. 50° W., from Washaway beacon.

Description.—A black conical buoy.

Remarks.—This buoy has been named Second Crossing buoy.

(*b*) *Position.*—In a depth of 16 feet, at a distance of $2\frac{4}{10}$ miles, N. 73° W., from Washaway beacon.

Description.—A light-buoy, painted red, exhibiting an *occulting white* light *every eight seconds.*

Remarks.—This buoy has been named West Spit buoy.

Caution.—Vessels cannot steer a straight course between East Entrance buoy and West Spit buoy, owing to the channel having narrowed.

Variation.—3° W.

Charts affected.—No. 3585, Approaches to the Wusung river.
„ 1602, Approaches to the Yang tse Kiang.
„ 2809, Shanghai to Nanking.
„ 1199, Kue shan islands to the Yang tse Kiang.

Publication.—China Sea Directory, Vol. III, 1904, page 403.

Authority.—Shanghai Notice, No. 514, 15th July 1911.

CHINA SEA—Cochin China.

Octavia rock—Non-existence of.

No. 439 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1159 of 1911), are republished:—

Reported position.—At a distance of about 4 miles, N.N.W. from Hara islet.
Lat. 14° 25′ N., long. 109° 9′ E.

Details.—This rock was searched for without success in 1902, and was subsequently expunged from chart No. 1342. The paragraph in the Sailing Directions relating to the rock should consequently be erased.

Variation.—2° E.

Publication.—China Sea Directory, Vol. II, 1906, pages 443, 444.

Authority.—French Hydrographer, 17th August 1911.

CHINA SEA—Strait of Durian.

South Brother island—Light established.

No. 440 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1161 of 1911), are republished:—

Position.—South Brother, lat. 0° 33′ N., long. 103° 46½′ E.

Character.—A *flashing white* light *every thirty seconds*, showing thus:—

$$\frac{\text{Flash, 5 secs.}}{\text{eclipse, 25 secs.}}$$

Visibility.—About 20 miles.

Remarks.—The exact position of the light and its other characteristics are not stated.

Charts affected.—No. 2402, Straits of Durian, Sugi, and Chombol.
„ 2757, Banka strait to Singapore.
„ 1355, Malacca strait.
„ 941*a*, Eastern archipelago, western portion.
„ 2660*a*, China sea, southern portion.

Publications.—List of Lights, Part VI, 1911, page 73.
China Sea Directory, Vol. I, 1906, page 652.

Authority.—Hague Notice, No. 1500 of 1911.

SOUTH AFRICA—Province of Natal.

Tugela river to Umlalazi river—Caution with regard to current.

No. 441 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1164 of 1911), are republished:—

Position.—Tugela river entrance, lat. 29° 13½′ S., long. 31° 30′ E.

Caution.—During the survey of the coast between Tugela river and Umlalazi river by H.M.S. *Mutine*, during the months of May, June, July 1911, a current was frequently experienced setting in a N.N.W. direction, or directly towards the shore, at a rate of from half to one knot per hour.

No particular conditions of wind or weather were observed which would account for this current, which extended to a distance of 20 miles from the land.

The existence of this current is a serious danger to vessels navigating the coast.

Note.—A cautionary note has been placed on the charts.

Charts affected.—No. 2088, Umtamvuna river to Tugela river.
„ 2089, Tugela river to Delagoa bay.

Publication.—Africa Pilot, Part III, 1905, pages 181 to 183.

Authority.—H. M. Surveying Vessel *Mutine*, 28th July 1911.

MALACCA STRAIT.

Great Karimon Island—Wreck westward of.

No. 442 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1190 of 1911), are republished :—

Position.—Lat. 0° 59½′ N., long. 103° 15½′ E.

Description.—Sunken wreck with mast showing about 6 feet above water.

Chart affected.—No. 1355, Malacca strait.

Publication.—China Sea Directory, Vol. I, 1906, page 137.

Authority.—"Shipping Gazette," 23rd August 1911.

EASTERN ARCHIPELAGO—AMBOINA ISLAND.

Cape Nusaniva—Amended position of lighthouse.

No. 443 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1191 of 1911), are republished :—

Position.—On a summit of the cape, at a distance of 7½ cables, N. 51° E., from the position now shown on the charts.

Lat. 3° 46′ 59″ S., long. 128° 6′ 8″ E., on chart No. 2611.

Variation.—3° E.

Chart affected.—No. 2611, Amboina bay.

Publications.—List of Lights, Part VI, 1911, No. 520.

Eastern Archipelago, Part I, 1902, page 462; Revised Supplement, 1909.

Authority.—Hydrographic Department.

INDIA, WEST—SIND COAST.

Karáchi Harbour—Outer Gas Buoy.

No. 444 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 164M of 1911), are republished :—

Subject.—The Outer Gas Buoy red occulting light is re-exhibited.

Chart affected.—No. 40, Karáchi Harbour.

Publications.—Bombay Notice to Mariners No. 144M of 1911. (*This office No. 584 of 1911.*)

West Coast of India Pilot, 1909, page 334.

Authority.—The Port Officer, Karáchi.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Monkey Point, Dredged Cut Channel.

Depth of water on 1st September 1911.

No. 445 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 166M) of 1911), are republished :—

South Line of Central Cut	... 11 feet 3 inches.
Central Cut	... 12 feet 3 inches.
North Line of Central Cut	... 13 feet 3 inches.
Tide Gauge ϕ B. O. Chy.	... 13 feet.
Authority	... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River—Hastings Tracks.

Depth of water on 1st September 1911.

No. 446 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 167M of 1911), are republished :—

			Feet.	Inches.
No. 1 Track	Closed	... Marks removed ...	...	
No. 2 do.	„	... Ditto ...	...	...
No. 3 do.	Inward	... Port Commissioners' Flagstaff open to southward of North Dome of Rest House.		
	Outward	... Marks ○○ / ○○ / ▮▮ in line ...	10	9
		Shoal water close to the southward.		
No. 4 do.	Inward	... Port Commissioners' Flagstaff and North Dome of Rest House in line.		
	Outward	... Marks ◇◇ / ▮▮ in line ...	11	0
No. 5 do.	Inward	... Port Commissioners' Flagstaff midway between North Dome of Rest House and Time Ball.		
	Outward	... Marks ○○ / ▮▮ in line ...	9	9
No. 6 do.	Inward	... Port Commissioners' Flagstaff and Time Ball in line.		
	Outward	... Marks ◇◇ / ▮▮ in line ...	8	3
		Reduced to "Zero" of King's Point Tide gauge.		
Authority		... Deputy Conservator of the Port, Rangoon.		

BAY OF BENGAL—Burma—Rangoon River—King's Bank Channel.

Depth of water on 1st September 1911.

No. 447 (second publication) —The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 168M of 1911), are republished :—

	Upper Bar.	*Lower Bar.*
South Line	... 12 feet 6 inches	... 11 feet.
Central Line	... 13 feet	... 11 feet.
North Line	... 11 feet	... 10 feet.

Authority.—Deputy Conservator of the Port, Rangoon.

AUSTRALIA, EAST COAST—North Channel, Moreton Bay.

Venus bank—Growth of.

No. 448 (second publication.)—The Port Master, Brisbane, has given Notice (No. 13 of 1911) that owing to the growth of the Venus Bank to the Westward, close to the Junction Buoy, Freeman Channel, Masters of Vessels navigating the North Channel, Moreton Bay, are advised to keep the Cowan Cowan and Tangaluma leads slightly open to the Westward when approaching the abovementioned buoy, keeping them so until well past it, both entering and leaving, and then proceed as usual.

Australia Directory, Vol. II; Charts affected, Nos. 1029, 1068, and 1670a.

BAY OF BENGAL.

Caution. Report of a derelict brig.

No. 449 (second publication).—

Subject.—The Master of the S.S. *Abbotsford* reports having passed a derelict brig on the 30th September 1911 in the following position :—

Position.—Lat. 14° 31′ N., long. 86° 51′ E.

Chart affected.—No. 70, Bay of Bengal.

Authority.—Port Officer, Chittagong, telegram dated 5th October 1911.

No. 450 (second publication).—The Turkish Government has notified that the lights shown from all Ottoman light-houses in the Mediterranean from Cape Nagare, Dardanelles, as well as those of Red Sea and Adriatic, will be extinguished.

Authority.—His Britannic Majesty's Ambassador, Constantinople, telegram dated 1st October 1911.

The 30th September 1911.

WESTERN AUSTRALIA, NORTH-WEST COAST—KING SOUND APPROACH.

Cape Leveque—Light established.

No. 433 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1126 of 1911), are republished:—

Position.—On summit (120 feet) of cape.

Lat. 16° 23′ 45″ S., long. 122° 55′ 45″ E., on chart No. 3759.

Date of establishment.—On or about the 1st August 1911.

Character.—A *group flashing white* light, showing a group of *three* flashes, each about *three-tenths of a second* in duration, *every fifteen seconds.*

Elevation.—142 feet.

Visibility.—18 miles.

Structure.—White tower, 43 feet in height.

Charts affected.—No. 3759, Approaches to King sound.

„ 1052, Hall point to Cape Bertholet.

„ 1048, Buccaneer archipelago to Bedout island.

„ 1047, Cape Ford to Buccaneer archipelago.

„ 475, North-west coast of Australia.

„ 2759*a*, Australia, northern portion.

Publications.—List of Lights, Part VI, 1911, page 217.

Australia Directory, Vol. III, 1905, page 203; Supplement, 1908.

Authority.—Fremantle Notice, 15th June 1911.

JAPAN—INLAND SEA.

Shimonoseki strait—Wreck in eastern approach.

No. 434 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1146 of 1911), are republished :—

Position.—At a distance of 4¾ miles, S. 49° W., from the summit (431 feet) of Motoyama zaki.

Summit Motoyama zaki, lat. 33° 57½′ N., long. 131° 10′ E.

Description.—Wreck of a sailing vessel with mast showing about 20 feet above water.

Variation.—4° W

Charts affected.—No. 3225, Shimonoseki kaikyo to Maruma zaki.

„ 2875, Naikai.

Publication.—Japan, Korea, etc., No. 190*a*, page 497.

Authority.—Tokyo Notice, No. 1720, 26th June 1911.

SUMATRA, SOUTH COAST.

Semangka bay—Breakers reported.

No. 435 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1147 of 1911), are republished:—

Position.—Lat. 5° 31½′ S., long. 104° 35½′ E.

Note.—"Breakers reported (1911)" has been placed on the charts in the above position.

Charts affected.—No. 2056, Sunda strait and approaches.
„ 2761, Chingkuk bay to Sunda strait.
„ 941*a*, Eastern archipelago, western portion.

Publication.—China Sea Directory, Vol. I, 1906, page 416.

Authority.—Hague Notice, No. 1451 of 1911.

CHINA SEA—Singapore main strait.

Round island (Tekong Kechil)—Light established.

No. 436 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1153 of 1911), are republished:—

Position.—On detached reef, situated at a distance of 2¼ cables, S. 16° E., from the summit of the island.
Lat. 1° 6′ 29″ N., long. 103° 43′ 26″ E., on chart No. 2404.

Character.—A *flashing white* light *every four seconds.*

Elevation.—49 feet.

Visibility.—10 miles, except between the bearings of S. 27° E. and S. 3° E. where it is obscured.

Structure.—White iron framework.

Variation.—1° E.

Charts affected.—No. 2404, Singapore main strait.
„ 2403, Singapore strait.
„ 795, Cape Rachado to Singapore.
„ 2757, Banka strait to Singapore.
„ 3543, Approaches to Singapore.
„ 1355, Malacca strait.
„ 941*a*, Eastern archipelago, western portion.

Publications.—List of Lights, Part VI, 1911, page 73.
China Sea Directory, Vol, I, 1906, page 217.

Authority.—Hague Notice, No. 1482 of 1911.

BAY OF BENGAL—Chittagong coast.

Karnaphuli river—Depth of water in the channel.

No. 437 (third publication)—

Descriptions—

	27th September 1911.
Track No. I, Outer Bar—	
Disc on Diamond	... 9½ feet.
Track No. II, Inner Bar—	
Disc on Diamond	... 11 „

Chart affected.—No. 84, Chittagong (Karnaphuli) river.

Publication.—Bay of Bengal Pilot, 1910, page 322.

Authority.—Port Officer, Chittagong, telegram and letter, dated 27th and 28th September 1911.

C. B. Henley, Comdr., R.I.M.,
Deputy Port Officer of Calcutta.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, OCTOBER 18, 1911.

Schedule of Estates under Charge of the Administrator-General of Bengal.

PREPARED FROM 1ST JANUARY TO 30TH JUNE 1911 UNDER SECTION 44 OF ACT II OF 1874.

INDEX.

A.—SCHEDULE of all Estates whereof the FINAL BALANCES have been PAID TO THE PERSONS ENTITLED to the same, specifying the amount of such BALANCES and the persons to whom paid, prepared from 1st January to 30th June 1911, under Section 44 of Act II of 1874.

B.—SCHEDULE of all sums of Moneys, Bonds and other Securities RECEIVED by the Administrator-General on account of ESTATES, NOT being HINDUS or MUHAMMADANS, remaining under his charge, together with PAYMENTS made thereout, and the BALANCES, prepared from 1st January to 30th June 1911, under Section 44 of Act II of 1874.

C.—SCHEDULE of all sums of Moneys, Bonds and other Securities RECEIVED by the Administrator-General on account of HINDU or MUHAMMADAN ESTATES remaining under his charge, together with the PAYMENTS made thereout, and the BALANCES, prepared from 1st January to 30th June 1911, under Section 44 of Act II of 1874.

D.—(*a*) STATEMENT of BALANCES in the hands of the Administrator-General on the 30th day of June 1911 set apart to meet the admitted claims of creditors against the Estates named and which sums have been so set apart to the Dividend account in these Estates within three years from the 30th day of June 1911.

D.—(*b*) STATEMENT of the SECURITIES and the aggregate of BALANCES in the hands of the Administrator-General on the 30th day of June 1911 standing to the credit of Estates which have been set apart to meet the admitted claims of creditors and which sums have been lying to the credit of the Dividend account in these Estates for a period of more than three years prior to the 30th day of June 1911.

SCHEDULE A of all Estates whereof the Final Balances have been paid to the Persons entitled to the same, specifying the amount of such Balances and the Persons to whom paid, prepared from 1st January to 30th June 1911, under section 44 of Act II of 1874.

ESTATES.	Date of Administration.	Date of Payment	Payments.			Parties to whom paid.
			Government Securities.	Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
			Rs.		Rs. A P.	
Anderson, Henry Joseph	30th Nov. 1910	7th and 8th Feb 1911.	...	.....	5,183 8 9	Paid Mrs. Mercy Anderson, widow of the deceased, balance of her one-third share, and transferred to the share accounts of Miss J. M. Anderson and Miss M. L. Anderson, children of the deceased, being their respective half of two-thirds share of the balance of this estate as per account closed 3rd February 1911.
Baldry, Mrs. Mary	10th Aug. 1905	17th Feb. 1911	..	.....	1,860 7 7	Transferred to the estate of Mrs. M. Baldry "account of next-of-kin," being the balance of this estate as per account closed 16th February 1911.
Becher, William	21st May 1874	6th „ „	3,900	.....	30 14 3	Transferred from this estate to the residue account, being the balance of this estate as per account closed 2nd February 1911
Belton, J. W. C. W., share account of Mr. A. R. Belton, son of the deceased.	16th Dec. 1908	16th May „	...	.....	1,480 7 3	Remitted by cheque to Mr. Arthur R. G. Belton, one of the children of the deceased, Madras, being the balance of this account closed 20th March 1911.
Bennett, J. W.	Taken charge 6th Jan. 1911	6th April „	...	.. ...	330 3 6	Remitted through the India Office, London, for payment to Mrs. L. W. Bennett and Mr. Thomas M. Bennett their respective one-half shares of the balance of this estate as per account closed 5th April 1911, payable to them as the mother and the brother of the deceased.
Bingham, E. O.	15th July 1910	15th and 17th Feb. and 13th March 1911.	...	.....	1,416 11 7	Transferred to the share accounts of O. I. Bingham, Miss S. Bingham, Miss V. Bingham and Miss B. Bingham, children of the deceased, their respective one-sixth shares, and remitted by money-order to Mrs. R. G. Parkinson, Bilaspur, and P. O. Bingham, Esq., Bhojeedih, their respective one-sixth shares of the balance of this estate as per account closed 10th February 1911, payable to them as the children of the deceased.

Bloch, Dr. E. T.	15th April „	21st April 1911	...	....	821 12 8	Transferred to the dividend account (new), being the amount set apart for payment in full of the claims for Rs. 715 of the creditors registered against this estate as special, as well as for payment of the first dividened at Re 0-1-6·25 per rupee on the ordinary registered claims of the creditors for Rs. 1,123-7-3 against this estate.
Breton, Miss Caroline	25th „ „	10th Feb. „	1,000	.....	84 9 3	Transferred to the account of residuary estate, being the balance of this estate as per account closed 1st February 1911.
Bryan, Mrs. M., share account of Frank Morris, one of the children of E. M. Morris, predeceased daughter of the deceased.	26th Aug. 1899	16th „ „	..	...	1,365 1 9	Remitted to Frank Morris, Esq , Amritsar, being the balance of this account closed 24th January 1911, payable to him as one of the grandchildren of the deceased.
Carter, F. cLean	23rd Feb. 1910	10th May „	85,500	.....	1,314 14 10	Transferred to the legacy account of Frederick Carter, one of the children of the deceased, his one-sixth share, and transferred to "account of the residue" fifth-sixth shares of Mrs S Cunningham, E M A. Carter, F. M. Carter and E M. Carter, children of the deceased, and M. C. Carter, grandchild of the deceased, of the balance of the capital funds of this estate as per account closed 3rd May 1911.
Carter, F., account of Neptune Tea Estate ...	23rd „ „	21st Mar. „	23,900	... ..	2,289 12 4	Transferred from this account to the general estate account, being the balance of capital account of this account dated 13th March 1911.
Chamberlain, Mrs. L. F.	16th Dec 1908	22nd „ „	...	.....	56 1 6	Transferred to estate Mrs. L. F. Chamberlain re "Hillside," being the balance of this estate as per account closed 21st March 1911.
Christian, C. W., share account of Miss Elizabeth Christian, sister of the deceased.	4th Feb. 1884	23rd Feb „	.	... ..	72 10 10	Transferred from this account to estate C. W. Christian share account of Miss Elizabeth Christian and Ivy Christian, sisters of the deceased, being the balance of this account closed 22nd February 1911, representing one-sixth share of Miss Elizabeth Christian.
Christian, C. W., share account of Miss Ivy Christian, sister of the deceased.	4th „ „	23rd „ „	..	.....	72 10 11	Transferred from this account to estate C. W. Christian share account of Miss Elizabeth Christian and Ivy Christian, sisters of the deceased, being the balance of this account closed 22nd February 1911, representing the one-sixth share of Miss Ivy Christian.
Cohen, Mrs. S. J. S. A account, of the five children of Mrs. S. S. Ezra, predeceased daughter of the deceased.	24th Nov. 1903	23rd Mar. „	...	.. ..	41 6 10	Paid Mr. I. S. Ezra and Furrah Ezra their respective one-fifth shares of the balance of this account closed 20th March 1911, payable to them as children of Mrs. S. S. Ezra, predeceased daughter of the deceased.
Clump, F. G.	25th Aug. 1909	13th Feb „	...		2,111 5 0	Transferred to the dividend account (new), being the amount set apart for payment of the first dividend at Re. 0-5-9·8 per rupee on the admitted and registered claims of the creditors against this estate for Rs. 5,807-10-6.

A

ESTATES.	Date of Administration.	Date of Payment.	Payments.			Parties to whom paid.
			Government Securities.	Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
			Rs.		Rs. A. P.	
Courjon, J. E.	Deed of transfer 15th May 1909	17th Feb. 1911	7,200	... ...	2,996 11 11	Transferred from this estate to the "residuary account," being the balance of this estate as per account closed 15th February 1911.
Cowan, Mrs. S. M., separate legacy account of the nine children of Chester Dix.	11th Nov. 1891	10th " "	...	.....	90 11 4	Paid Miss I. E. Dix her one-fourth share of the balance of this account closed 31st January 1911, payable to her as one of the children of Chester Dix.
Dance Mrs. C.	4th Aug. 1901	16th " "	400	.....	95 5 4	Transferred to the account of the "next-of-kin," being the balance of this estate as per account closed 13th February 1911.
Elliott, William John, account of residue ...	24th Feb. 1909	16th " "	...	... ...	185 10 3	Remitted through the India Office, London, to Mrs. Clara Elliott and Mr. George Elliott, being the cash balance of this account closed 14th February 1911, payable to them as the widow and the son of the deceased in terms of his will and according to arrangement.
Ditto ditto ...	24th " " ...	9th May "	48,900	.....	... ..	Delivered to the Mercantile Bank of India, Limited, on account of balance of this account closed 14th February 1911, payable to Mrs. Clara Elliott and Mr. George Elliott as the widow and the son of the deceased in terms of his will and the arrangement made by them with the reversionary beneficiary of the estate delivered to the above Bank under their letter of authority dated 8th April 1911.
Freemantle, Lieut. S. F.	9th Jan. 1911	23rd " "	...	.....	818 11 1	Remitted through the India Office, London, to the Right Hon'ble the Secretary of State for India in Council, being the balance of this estate as per account closed 21st February 1911, to be held at His Lordship's disposal in accordance with section 34 of the Regulations under the Regimental Debts Act of 1893.

Garth, G. L.	1907	28th „ „	25,600	Dacca Ice Co., Ld. 20	127	2	3	Transferred to the residuary account, being the balance of this estate as per account closed 28th February 1911.
Gaskell, Adam, share account of Frances Alison Gaskell, one of the children of the deceased.	21st Nov. 1903	2nd March „	...	.....	140	8	0	Remitted through the India Office, London, to Miss Frances Alison Gaskell, being the balance of this account closed 1st March 1911, payable to her as one of the daughters of the deceased.
Graham T. M , share account of A. B. E. Graham, son of the deceased.	8th April 1910	28th Feb „	.	.....	802	12	5	Paid to Arnold B. E. Graham, being the balance of this account closed 17th February 1911 as one of the children and next-of-kin of the deceased.
Greenwood, Miss C. T.	19th Nov. 1902	10th „ „	400	.....	39	11	4	Transferred to the account of the "next-of-kin," being the balance of this estate as per account closed 8th February 1911
Griffin, Miss Margaret	1911	16th March „	1,700	.....	165	7	2	Transferred to the estate of Miss Mary Griffin, being the one-half share of the late Miss Mary Griffin as sister of Miss Margaret Griffin, deceased, of the balance of her estate as per account closed 13th March 1911.
Harvey, Lieut. J. S B.	1st June 1910	2nd and 16th Mar. 1911.	...	.. ...	645	14	4	Paid into the Bank of Bengal through the India Office, London, for payment to the Right Hon'ble the Secretary of State for India in Council, being the balance of this estate as per account closed 1st March 1911, to be held at His Lordship's disposal in accordance with section 34 of the Regulations under the Regimental Debts Act of 1893.
Heilsch, Mrs. Esther	28th April 1886	9th Feb. 1911	6,500	...	0	15	2	Transferred from this estate to the estate of Mrs E. Heilsch, account of the beneficiary and next-of-kin, being the balance of this estate as per account closed 7th February 1911.
Heilsch, Mrs. Esther, account of the beneficiary and next-of-kin.	28th „ „	15th May „ ...	6,500	.....	12	8	2	Delivered and paid to the Comptroller-General, being the balance of this account closed 10th May 1911, payable to Government under section 62 of Act II of 1874 as unclaimed.
Hookey, Mrs. Elizabeth	2nd Nov. 1893	21st Feb. , .	200	...	65	13	9	Delivered and paid to the Comptroller-General, being the balance of this estate as per account closed 10th February 1911, payable to Government under section 62 of Act II of 1874 as unclaimed.
Hopkins, Mrs. Florence Sophia	29th July 1910	2nd and 10th Feb. and 4th and 6th April 1911.	..	Bank of Bengal 5 shares.	6,903	2	11	Transferred to the share account of C. S. W. Hopkins and also paid to C. S. W. Hopkins, Esq., as husband, of the deceased through the Official Agent, India Office, London, his one-third share, and to Mrs. F. C. R. Roch as daughter of the deceased her one-third share, and transmitted and paid to Mr. C. J. W. Hopkins as son and next-of-kin of the deceased his one-third share as per account closed 1st February and 5th April 1911.

ESTATES	Date of Administration.	Date of Payment.	Payments.			Parties to whom paid.
			Government Securities.	Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
			Rs.		Rs. a. p.	
Jones, A. R.	4th March 1884	2nd, 17th and 30th May 1911.	50,100	....	921 1 6	Transferred to the estate of A. R. Jones share account of the four minor children of Mary Sybella Sandford, deceased, one of the daughters and residuary legatees under the will of the deceased, and delivered and paid to Mrs. A. L. Kalberer, Mrs. Constance D. Jones, Mr. Alfred Robert Jones and to Miss Edith Heraline Jones, being the balance of their respective one-fifth shares of the balance of this estate, including the unpaid surplus income of Mr. Alfred Robert Jones, as per account closed 24th April 1911.
Khaimovitch, Fanny, *alias* Fanny Steinberg ...	3rd April 1902	11th Feb. 1911	1,700	....	83 9 0	Transferred to the estate of F. Khaimovitch *alias* F. Steinberg account for the next-of-kin as per account closed 10th February 1911.
McBey, T. J.	6th July 1910	6th April ,,	...	....	66 2 5	Remitted through the India Office, London, for payment to Sydney McBey, Esq., as executor *dative qua*, one of the next-of-kin of the deceased, being the balance of this estate as per account closed 30th March 1911.
McKenny, Miss E.	8th Aug. 1903	15th Feb ,,	2,700	.....	22 13 8	Transferred to estate Mrs. E. McKenny residue account, being the balance of this estate as per account closed 14th February 1911.
Maher, Mrs. Matilda Pugh	19th March 1907	22nd March ,,	3,500	.....	79 8 1	Transferred to the estate of Mrs. M. P. Maher "account for the next-of-kin," being the balance of this estate as per account closed 18th March 1911.

Martin, S.	27th May 1910	19th, 20th and 25th Jan., 15th Feb. and 3rd April 19 1	..	.....	1,449 13 8	Transferred from this estate to the share account of Be ty Martin, one of the brothers of the deceased, paid Mr. Alfred Carlisle Martin and Mrs. Alice Constance Pereira, and remitted by money-order and in Government Currency Notes to Mrs. Florence Edith Pereira, Saptigram, and Mrs. M. Le nondine, Bareilly, being their respective one-fifth shares of the balance of this estate as per account closed 18th January 1911, payable to them as brother and sisters of the deceased.
Mullane. Conductor R., share account of Miss M. J. Mullane, one of the children of the deceased.	7th May 1908 ...	27th Mar. 911	500	.	18 15 9	Transmitted and remitted by money-order to Miss M. J. Mullane, one of the children of the deceased, Allahabad, being the balance of this account closed 20th March 1911.
Nauzais, Theodore	11th Sept 1875	16th Mar „	9,000	.....	69 8 10	Transferred from this estate to the life-interest account of R. D. Nauzais, son of the deceased being the balance of this estate as per account closed 13th March 1911.
Percival, Mrs. G. P., share account of A. B E Graham, one of the children of the deceased.	20th May 1904	16th Feb. „	...	.	346 15 4	Paid Mr. Arnold B. E. Graham, one of the children of the deceased, being the balance of this accunt closed 11th February 1911.
Pinkney, Mrs. E G., share account of T. A. Pinkney, one of the sons and next-of-kin of the deceased.	6th Dec. 1908	25th May „		..	284 14 11	Remitted by cheque to Thomas Aden Pinkney, one of the sons of the deceased, Agra, being the balance of this account closed 16th May 1911
Reilly, Mrs. F. E	... ..	18th „ „		....	163 11 6	Paid Mr. S. G. Reilly, through the Mercantile Bank of India, Limited, being the balance of this estate as per account closed 3rd March 1911, payable to him as the executor to the estate of Mrs. E. Reilly, deceased.
Reynolds. P. G.	17th Dec. 1900	11th Feb. „	1,100		53 10 8	Transferred to the estate of P. G. Reynolds "account for the next-of-kin," being the balance of this estate as per account closed 9th February 1911.
Ronaldson, Hannah Mary	29th July 1910	10th „ „	...	Bank of Bengal 7 shares.	3,779 11 11	Transferred and paid to Mr. H W. Ronaldson, husband of the deceased, his half share, and Mrs. C. N. Marsh, executrix to the will of Captain J. G. Strong, next-of-kin of the deceased, one-half share of the balance of residue of this estate as per account closed 2nd February 1911.

ESTATES.	Date of Administration.	Date of Payment.	PAYMENTS: Government Securities. Rs.	Bank or other stock, as well as bonds or other securities not being Government securities.	Cash. Rs. A. P	PARTIES TO WHOM PAID.
Salt, Mrs Isabella	28th Jan. 1910	28th and 30th Jan., 3rd, 7th and 16th Feb., and 9th March 1911.	...	.....	4,754 12 7	Paid to Mrs. B. McDermott, Mrs Avis Whaley and Clerk, Court of Small Causes, Calcutta, on behalf of Miss Cecelia Salt in suit No. 227 of 1909 in the Court of Sub-Judge, Lucknow, as per Pro. order No. 976 of 23rd May 1910, and remitted by cheque to Mr. A. Casimir Salt, Bareilly, and Mrs. Irene Mary Holmes, Cawnpore, and transferred to the share account of Ronald or Rufus Salt, being their respective one-sixth of two-thirds share payable to them as children and next-of-kin of the deceased, and remitted to the Sub-Judge of Sitapur in Execution Suit No. 120 of 1910, Bank of Upper India *versus* R. W. Salt, the remaining one-third share of the balance of this estate payable to Mr. R. W. Salt as husband of the deceased as per account closed 23rd January 1911.
Simpson, A.	.....	11th May 1911	...	.....	297 7 4	Remitted through the Official Agent for payment to William Simpson, Esq., being the balance of this estate as per account closed 10th May 1911, payable to him as father and sole next-of-kin of the deceased.
Schapharia, Miss Fannie, share account for the next-of-kin of the deceased.	2nd April 1895 Taken charge	16th Mar. „	4,100	.....	83 14 0	Delivered and paid to the Comptroller-General, being the balance of this account closed 13th March 1911, payable to Government under section 62 of Act II of 1874 as unclaimed.
Searle, Colonel C. T. A.	12th May 1910	26th Jan. „	...	.. ..	868 4 0	Remitted through the Official Agent for payment to Miss A. C. Hammer, being the balance of this estate as per account closed 24th January 1911, payable to her as the sole executrix under the will of Mrs. Nora K. Searle, the widow of the deceased.

Sergeant, J. W.	Taken charge 28th June 1898	5th April „	1,800	.....	12 10 4	Transferred to the estate of Thomas Sergeant, being the balance of this estate as per account closed 31st March 1911, payable to the said Thomas Sergeant as brother and next-of-kin of the deceased.
Smith, Mrs. Louisa Margaret	30th Nov. 1892	8th March „	2,800	.....	18 7 6	Delivered and paid to the Comptroller-General, being the balance of this estate as per account closed 4th March 1911, payable to Government under section 62 of Act II of 1874 as unclaimed.
Smith, George	6th Dec. 1910 ...	20th, 21st and 24th March 1911.	.....	.....	20,512 4 7	Paid Miss Hannah Smith, Mrs. M. Theresa Wilkinson, J. S. V. Smith, Esq., Alexandra F. Smith, Esq., and George Leonard Smith, Esq., being their respective one-sixth shares, and remitted to V. G. Smith, Esq., Rangoon, being the balance of his one sixth-share of the balance of this estate as per account closed 9th February 1911, payable to them under the arrangement come to between the legatee and the beneficiaries of this estate.
Stewart, Miss S. F. Thornton	16th Jan. 1911	1st June 1911	...	...	1,600 7 11	Remitted through the Official Agent for payment to Mrs Lorne Campbell, being the amount of one-third share of the balance of this estate as per account closed 31st May 1911, payable to her as the half-sister and one of the next-of-kin of the deceased.
Strangways, R. M. N.	25th July 1904	26th Jan. „	...	.....	647 10 9	Remitted through the Official Agent for payment to L. R. Strangways, Esq., being the amount of his one-fifth share as well as the respective one-fifth shares of Isabella M. Strangways, mother, the legal representatives of W. A. P. Strangways, J. H. P. Strangways and Isabel Florence Strangways, payable to them as beneficiaries of this estate as per account closed 25th January 1911.
Sunders, Mrs. Jane	25th May 1910	31st „ „	..	.....	360 10 3	Remitted by cheque to Misses C. E Wilson and F. G. Wilson, being the balance of this estate as per account closed 19th January 1911, payable to them as executrices and legatees under the will of Mrs. E. Carruthers, deceased, the surviving legatee named in the will of the deceased.
Sutherland, James	22nd Feb. 1908	8th April „	71,200	.....	672 8 2	Transferred to the life-interest accounts of Eileen Trixie Sutherland Enid E. Sutherland, Kathleen M. Sutherland and Claude I. Sutherland, being their respective one-fourth shares as children of the deceased of the balance of this estate as per account closed 3rd April 1911.
Swaries, J P., share account of I. E. Swaries, daughter of the deceased.	17th Aug. 1901	29th March „	9,000	.....	190 4 5	Delivered and paid to Mrs. Ivy Elsie Swaries, now Mrs. Martin, as daughter of the deceased, being the balance of this account closed, 13th March 1911.

A

ESTATES.	Date of Administration.	Date of Payment.	Payments			Parties to whom paid.
			Government Securities. Rs.	Bank or other stock, as well as bonds or other securities not being Government securities.	Cash. Rs. A. P.	
Velschou, C	23rd Nov. 1910	28th Feb. 1911	...	.....	1,165 7 2	Transferred to the dividend account (new), being the amount set apart for payment of the first dividend at Re. 0-11-8·85 per rupee on the admitted and registered claims of creditors against this estate.
Vallance, Mrs C.	17th March 1909	6th Mar. „	2,200	.....	52 11 2	Transferred to the "estate Mrs. C Vallance, account for the next-of-kin," being the balance of this estate as per account closed 1st March 1911.
Walsh, Mrs. Isabella	21st Aug. 1901	10th „ „	900	. ..	96 3 7	Transferred to the "estate Mrs. Isabella Walsh, account for the next-of-kin," being the balance of this estate as per account closed 4th March 1911.
Wilson, C. J.	Taken charge 19th March 1910	8th „ „	500	.....	173 11 7	Transferred to the "estate C. J. Wilson, account for the next-of-kin," being the balance of this estate as per account closed 4th March 1911.
Yates, H. B., share account of Cecil Yates, minor nephew of the deceased.	31st Aug. 1905	6th Jan. „	..	.....	24,238 10 0	Remitted by draft on the Bank of Madras, Colombo, to Arthur Cecil Yates, Gampola, being the balance of this account closed 18th July 1910, payable to him as one of the nephews and residuary legatees under the will of the deceased.
Sreemutty Jogendra Bala Bhakta	6th July 1910	6th Feb. „	23,500	.....	0 6 11	Transferred to the legacy account of infant Manmatha Nath Bhakta for payment to him as son and residuary legatee under the will of the deceased when he attains the age of 21 years, as per account closed 30th January 1911, the income thereof being paid to him in the meantime from time to time.
Peetamber Dass	1st March 1887	28th „ „	11,500	.....	69 9 11	Transferred as per account closed 24th February 1911 to the estate of Peetambar Dass, residuary account.

Peetamber Dass, residuary account	1st „ „	27th March „	11,500	.....	63 9 11	Delivered and paid to the Official Trustee of Bengal as per account closed 17th March 1911, to be held by him under the provisions of section 32 of Act II of 1874. Administrator-General's Act, subject to the trusts of the will of the deceased.
Debendra Nath Sen, share account of Khirode Baran Sen.	23rd Jan. 1905	26th May „	4,400	.....	112 12 6	Delivered and paid to Khirode Baran Sen under order of Court dated 28th April 1911, being firstly the amount in full of his costs of and incidental to his application to Court, and secondly as the balance of his one-half share of the funds of this estate as per account closed 25th May 1911.

CALCUTTA,
The 1st August 1911

HENRY T. HYDE,
Administrator-General of Bengal.

SCHEDULE B of all sums of Moneys, Bonds and other Securities received by the Administrator-General on account of Estates not being HINDUS or MUHAMMADANS remaining under his charge, together with the Payments made thereout, and the Balances prepared from 1st January to 30th June 1911, under Section 44 of Act II of 1874.

ESTATES.	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911.			
		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
A																		
Abraham, Joseph Ter ...	27 Sep. 94	0	...	10 8 8	0 0 0	0	...	0 0 0	0	...	10 8 8	0	...	0 0 0	0	...	10 8 8	0 0 0
Adams, General Sir J. W....	18 Feb. 91	300	...	39 8 5	0 0 0	0	...	5 8 4	300	...	45 0 9	0	...	0 6 4	300	...	44 10 5	0 0 0
——, Miss G. W.,—life-interest account of James Benjamine Kuller Bouches ...	28 April 80	8100	...	281 5 9	0 0 0	0	...	151 9 8	8100	...	432 15 5	0	...	333 1 7	8100	...	99 13 10	0 0 0
Allen, Mrs. M. F.,—share account of Miss C. G. S. Allen, only child of the deceased ...	6 May 99	1900	...	81 14 7	0 0 0	100	...	38 6 2	2000	...	120 4 9	0	...	100 1 9	2000	...	20 2 0	0 0 0
Anderson, James ...	25 May 10	18000	...	0 0 0	144 0 4	0	...	315 0 0	18000	...	170 15 8	0	...	112 5 2	18000	...	58 10 6	0 0 0
——, Henry Joseph ...	30 Nov. 10	6500	...	0 0 0	310 2 4	0	...	6311 4 5	6500	...	6001 2 1	6500	...	5501 2 1	0	...	500 0 0	0 0 0
——, share account of Miss J. M. Anderson, one of the daughters of the deceased ...	Ditto ...	0	...	0 0 0	0 0 0	2000	...	1996 2 11	2000	...	1996 2 11	0	...	1944 1 1	2000	...	52 1 10	0 0 0
——, Mrs. B.,—share account of P. G. Johnson, one of the children of Mrs. K. G. Johnson, deceased.	28 Aug. 80	1000	...	75 4 1	0 0 0	0	...	17 8 0	1000	...	92 12 1	0	...	0 15 9	1000	...	91 12 4	0 0 0
——, H. J —share account of Miss M. I. Anderson, one of the daughters of the deceased	30 Nov. 10	0		0 0 0	0 0 0	2000	...	1996 2 11	2000	...	1996 2 11	0	...	1944 1 1	2000	...	52 1 10	0 0 0
——, share account of A. D. Anderson, now Mrs. Chichester, daughter of the deceased ...	Ditto ...	5300		216 13 11	0 0 0	0	...	106 5 4	5300	...	323 3 3	0	...	185 5 10	5300	...	137 13 5	0 0 0
Andrew, David,—share account of A. S. Andrew, daughter of the deceased	2 Dec. 62	800	...	0 11 8	0 0 0	0	...	28 11 8	800	...	29 7 4	0	...	15 1 6	800	...	14 5 10	0 0 0

Archer, F. J.,—share account of F. H. W. Archer, son of the deceased. ...	30 Nov. 08	1500	...	81	14	2	0	0	0	0	...	36	5	10	1500	...	118	4	0	0	...	26	7	8	1500	...	91	12	4	0	0	0
——, share account of F. L. Archer, daughter of the deceased ...	Ditto ...	1500	...	81	14	2	0	0	0	0	...	36	5	10	1500	...	118	4	0	0	...	26	7	8	1500	...	91	12	4	0	0	0
Athanasa, Mrs E.,—account of legacy to widows and orphans ...	16 Dec. 48	2100	...	57	15	11	0	0	0	0	...	65	0	0	2100	...	122	15	11	2	...	2	1	9	2100	...	120	14	2	0	0	0
Austin, Eleanor Charlotte ...	Taken charge 1896 ...	400	...	60	13	7	0	0	0	0	...	7	5	10	400	...	68	3	5	0	...	0	4	9	400	...	67	14	8	0	0	0
Adshead, E. ...	14 May 09	900	...	50	13	7	0	0	0	0	...	28	0	0	900	...	78	13	7	0	...	0	15	8	900	...	77	13	11	0	0	0
Augustin, C. F.,—account of legacy for Masses ...	16 May 79	1000	...	0	14	6	0	0	0	0	...	19	5	0	1000	...	20	3	6	0	...	18	6	6	1000	...	1	13	0	0	0	0
B																																
Babonau, E. A.,—life-interest account of Miss Mary Ann Johnson ...	16 Dec. 83	13300	...	259	7	0	0	0	0	0	...	244	14	0	13300	...	504	5	0	0	...	244	14	0	13300	...	259	7	0	0	0	0
Balderston, Captain H. A....	31 May 11	0	...	0	0	0	0	0	0	600	...	977	3	4	600	...	977	3	4	0	...	680	14	10	600	...	296	4	6	0	0	0
Baldry, Mrs. Mary ——, account of next-of-kin ...	10 Aug. 05	1900	...	57	2	1	0	0	0	0	...	1845	15	4	1900	...	1903	2	1	1900	...	1903	2	1	0	...	0	0	0	0	0	0
Banerjee, Revd. Dr. K. M., —account of house No. 5, Grand Trunk Road, Howrah ...	Ditto ...	0	...	0	0	0	0	0	0	1900	...	1879	3	3	1900	...	1879	3	3	0	...	1825	11	5	1900	...	53	7	10	0	0	0
——————, account of house No. 6 (now No. 9), Grand Trunk Road, Howrah ...	5 Jan. 86	0	...	61	0	4	0	0	0	0	...	0	0	0	0	...	61	0	4	0	...	6	6	5	0	...	54	9	11	0	0	0
——————, account of house No. 10 (now No. 4), Grand Trunk Road, Howrah ...	Ditto ...	0	...	62	5	7	0	0	0	0	...	0	0	0	0	...	62	5	7	0	...	6	6	5	0	...	55	15	2	0	0	0
——————, account of house No. 7, Chowringhee Lane ...	Ditto ...	0	...	68	13	6	0	0	0	0	...	1080	0	0	0	...	1148	13	6	0	...	1081	13	10	0	...	66	15	8	0	0	0
Barnard, Thomas, legacy accounts of Eric Godfrey Haworth, one of the children of the deceased..	Ditto ...	0	...	845	12	6	0	0	0	0	...	2470	0	0	0	...	3315	12	6	0	...	1916	8	9	0	...	1399	3	9	0	0	0
——————, legacy account of Cecil Leonard Barnard, one of the children of the deceased...	2 May 10	9600	...	63	12	11	0	0	0	0	...	191	12	0	9600	...	255	8	11	0	...	199	8	4	9600	...	56	0	7	0	0	0
	Ditto ...	9600	...	63	12	10	0	0	0	0	...	191	12	0	9600	...	255	8	10	0	...	199	8	3	9600	...	56	0	7	0	0	0

B.

ESTATES	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911.			
		Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit	Cash. To Debit.	Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
B																		
Baxter, Mrs. Eliza, *alias* Burnett—share account of M. W. A. Spets, one of the children of C. F. Spets, deceased ...	2 Apl 81	7100	...	50 4 0	0 0 0	0	...	194 4 0	7100	...	244 8 0	0	...	84 9 7	7100	...	159 14 5	0 0 0
———, share account of Q. D. Spets, one of the children of C. F. Spets, deceased ...	Ditto ...	7100	...	50 4 0	0 0 0	0	...	194 4 0	7100	...	244 8 0	0	...	99 12 7	7100	...	144 11 5	0 0 0
Beadel, Charles James,—share account of C. Beadel, one of th children of the deceased ...	9 May 99	1800	...	10 15 8	0 0 0	0	...	63 0 0	1800	...	73 15 8	0	...	2 8 3	1800	...	71 7 5	0 0 0
———, share account of J. Beadel, one of the children of the deceased ...	Ditto ...	1800	..	10 15 8	0 0 0	0	..	63 0 0	1800	...	73 15 8	0	...	2 8 3	1800	...	71 7 5	0 0 0
Beeher, William ...	21 May 74	3900	..	44 15 2	0 0 0	0	...	46 8 0	3900	...	90 7 2	3900	...	90 7 2	0	...	0 0 0	0 0 0
———, residue account ...	Ditto ...	0	...	0 0 0	0 0 0	3900	...	91 14 9	3900	...	91 14 9	0	...	2 8 0	3900	...	89 11 9	0 0 0
Belton, J. W. C. W. share account of Master A. R. Belton, son of the deceased ...	16 Dec. 08	1500	...	26 6 10	0 0 0	0	...	1479 12 1	1500	...	1506 2 11	1500	...	1506 2 11	0		0 0 0	0 0 0
———, share account of Miss E. B. W. Belton, daughter of the deceased	Ditto ...	1500	...	26 6 10	0 0 0	0	...	50 12 0	1800	...	77 2 10	0	...	51 10 8	1500	...	25 8	0 0 0
Bell, H. T. E. ...	12 June 11	0	...	0 0 0	0 0 0	5500	..	5916 9 2	5500	...	5916 9 2	0	...	5380 1 8	5500	...	536 7 6	0 0 0
Bennett, J. W. ...	Taken charge 6 Jan 11	0	...	324 12 9	0 0 0	0	...	60 0 0	0	...	384 12 9	0	...	384 12 9	0	...	0 0 0	0 0 0
Berton, Alexander ...	Taken charge 1902 ...	0	...	4 4 2	0 0 0	0	...	0 0 0	0	...	4 4 2	0	...	0 0 0	0	...	4 4 2	0 0 0
Bingham, E. O. ...	15 July 10	1500	...	1 3 1	0 0 0	0	...	1446 2 3	1500	...	1447 5 4	1500	...	1447 5 4	0	...	0 0 0	0 0 0

———, share account of O. I. Bingham, now Mrs O. Halftin, one of the children of the deceased ...	Ditto	...	0	...	0	0	0	0	0	0	200	...	253	4	9	200	...	253	4	9	0	...	194	14	11	200	...	58	5	10	0	0	0
———, share account of Miss S. Bingham, one of the children of the deceased ...	Ditto	...	0	...	0	0	0	0	0	0	200	...	253	4	9	200	...	253	4	9	0	...	194	15	0	200	...	58	5	9	0	0	0
———, share account of Miss V. Bingham, one of the children of the deceased ...	Ditto	..	0	...	0	0	0	0	0	0	200	...	253	4	9	200	...	253	4	9	0	...	194	15	0	200	...	58	5	9	0	0	0
———, share account of Miss B. Bingham, one of the children of the deceased ...	Ditto	...	0	...	0	0	0	0	0	0	200	...	253	4	10	200	...	253	4	10	0	...	194	14	11	200	...	58	5	11	0	0	0
Booth, Henry ...	24 May	10	10200	...	408	8	10	0	0	0	400	...	711	3	8	10600	...	1119	12	6	500	...	1276	3	11	10100	...	0	0	0	163	7	6
Boyce, William Charles,—account of legacy for W. Steel Boyce ...	12 Sep.	00	0	...	5	0	0	0	0	0	0	...	0	0	0	0	...	5	0	0	0	...	0	0	0	0	...	5	0	0	0	0	0
Bloch, Dr. E. T. ...	15 Apl.	10	800	...	54	15	9	0	0	0	0	...	785	10	4	800	...	840	10	1	800	...	840	10	1	0	...	0	0	0	0	0	0
Brien, Sub-Conductor Maurice ..	Taken charge 10 April	66	0	...	8	12	8	0	0	0	0	...	0	0	0	0	...	8	12	8	0	...	0	0	0	0	...	8	12	8	0	0	0
Bird, Mrs. A. M ...	1910		0	...	1	8	0	0	0	0	0	...	0	0	0	0	...	1	8	0	0	...	0	0	0	0	...	1	8	0	0	0	0
Breton, Mrs. Carolin ...	25 Apl	10	1000	...	102	5	4	0	0	0	0	...	0	0	0	1000	...	102	5	4	1000	..	102	5	4	0	...	0	0	0	0	0	0
———, account of residuary estate ...	Ditto	...	0	...	0	0	0	0	0	0	1100	...	102	1	3	1100	...	102	1	3	0	...	99	2	4	1100	...	2	14	11	0	0	0
Brown, Bandmaster Thos. Patrick, share account of Mr. T. H. Brown, one of the minor children of the deceased ...	29 Apl	07	700	..	32	2	5	0	0	0	0	...	12	12	8	700	..	44	15	1	0	...	0	11	0	700	...	44	4	1	0	0	0
———, share account of Miss Ellen Flora Katoleen Brown, one of the minor children of the deceased ...	Ditto	...	700	...	32	0	5	0	0	0	0	...	12	12	8	700	...	44	13	1	0	...	0	11	0	700	...	44	2	1	0	0	0
———, share account of Mr. W. F. Brown, one of the minor children of the deceased. ...	Ditto	...	700	...	32	2	4	0	0	0	0	...	12	12	8	700	...	44	15	0	0	...	0	11	0	700	..	44	4	0	0	0	0
Bryan, Mrs M, share account of F. Morris, one of the children of E. M. Morris, predeceased daughter of the deceased ...	26 Aug.	99	1400	...	32	2	4	0	0	0	0	...	1360	10	0	1400	...	1392	12	4	1400	...	1391	9	4	0	...	1	3	0	0	0	0
———, share account of K. M. Morris, one of the children of E. M. Morris, predeceased daughter of the deceased ...	Ditto	...	1400	...	32	2	3	0	0	0	0	...	60	3	0	1400	...	82	5	2	0	...	2	0	1	1,400	...	80	5	1	0	0	0

B

ESTATES.	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911.			
		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
B																		
Bryan, Mrs. M.—share account of E. Morris, one of the children of E. M. Morris, predeceased daughter of the deceased ...	16 Aug. 99	1400	..	33 15 5	0 0 0	0	...	48 7 0	1400	...	82 6 5	0	...	1 15 6	1400	...	80 6 11	0 0 0
Burgess, G. D ...	13 Jan. 11	900	...	293 14 4	0 0 0	800	...	710 10 1	1700	...	1004 8 5	0	...	936 4 7	1700	...	68 3 10	0 0 0
Bruce, Private Desmond ...	Ditto ...	0	...	0 9 0	0 0 0	0	...	1 7 0	0	...	1 7 0	0	...	0 0 0	0	...	1 7 0	0 0 0
Burkitt, J. T., share account of Miss M. I. Burkitt, minor daughter of the deceased ...	22 Apr. 07	400	...	55 6 3	0 0 0	300	...	336 0 5	700	...	451 6 8	400	...	444 9 2	300	...	6 13 6	0 0 0
———, share account of A. W. Burkitt, minor son of the deceased ...	Ditto	400	..	55 6 4	0 0 0	300	...	399 8 6	700	..	454 14 9	400	...	443 15 8	300	...	10 15 1	0 0 0
Butterwick, Miss T. A. ...	9 May 06	400	...	23 12 11	0 0 0	0	...	7 5 10	400	...	31 2 9	0	.	0 4 7	400	...	30 14 2	0 0 0
Byrne, W. A.,—share account of H. B. Byrne, brother of the deceased ...	5 Apr. 95	15300	...	52 10 4	0 0 0	0	...	351 11 2	15300	...	404 5 6	0	...	269 9 2	15300	...	134 12 4	0 0 0
C																		
Caird, Thomas Devon,—account of the Executors ...	11 May 88	0	261	195 12 0	0 0 0	0	...	6525 0 0	0	261	6720 12 0	0	...	6525 0 0	0	261	195 12 0	0 0 0
Cadit, S. B. ...	14 Apr. 10	1100	...	53 7 6	0 0 0	0	...	19 4 0	1100	...	72 11 6	0	...	0 12 6	1100	...	71 15 0	0 0 0
Campbell, Major-General William Charles, life-interest account of Narlee Begum and Mirza Kureem Begg ...	7 July 66	12400	...	70 14 3	0 0 0	200	...	416 9 0	12600	...	487 7 3	0	...	211 12 9	12600	...	275 10 6	0 0 0

Cantopher, J. B., account for Shaik Mahammad Ismile, residuary legatee ...	11 Oct	09	1500	...	44	9	8	0	0	0	0	...	26	4	0	1500	..	70	13	8	0	...	1	9	5	1500	...	69	4	3	0	0	0
Carson, Henry,—separate account of Golam Hyder Khan and his widow ...	24 Nov	92	4300	...	0	0	0	24	10	1	0	...	93	4	2	4300	...	68	10	1	0	...	94	9	4	4300	...	0	0	0	25	15	3
Carstairs, Edwin ...	1 June	10	0	..	37	13	9	0	0	0	0	...	0	0	0	0	...	37	13	9	0	..	0	0	0	0	...	37	13	9	0	0	0
Carter, F. McLean ...	23 Feb.	10	64700	100	421	10	1	0	0	0	73900	...	14511	2	9	88600	100	14932	12	10	86400	...	14330	9	6	2300	100	602	3	4	0	0	0
——, account of the residue ...	Ditto		0	...	0	0	0	0	0	0	72300	...	2336	0	11	72300	...	2336	0	11	0	...	1210	0	6	72300	...	1126	0	5	0	0	0
——, account of Neptune Tea Estate. ...	Ditto		0	...	16432	5	2	0	0	0	23900	...	25187	13	0	23900	...	41620	2	2	23900	...	41620	2	2	0	...	0	0	0	0	0	0
——, legacy account of Frederick Carter ...	Ditto		0	...	0	0	0	0	0	0	14400	...	1835	0	1	14400	...	1835	0	1	0	...	1232	0	2	14400	...	602	15	11	0	0	0
——, account for the annuity to the widow of the deceased ...	Ditto		36500	...	99	0	0	0	0	0	0	...	1277	8	0	36500	..	1376	8	0	0	...	653	14	11	36500	..	722	9	1	0	0	0
Cartner, Thomas,—legacy account of Mrs. E. Dyer, daughter of the deceased	19 Nov.	61	8500	..	110	6	5	0	0	0	0	...	166	15	8	8600	.	277	6	1	0	..	156	12	4	8500	...	12.	9	9	0	0	0
——,—legacy account of Mrs. F. Worcester, daughter of the deceased ...	Ditto		10700	...	203	10	0	0	0	0	0	...	297	8	0	10700	..	408	2	0	0	...	197	4	4	10700	...	210	13	8	0	0	0
——, legacy account of Miss Alice Cartner, now Mrs. Boyd, daughter of the deceased ...	Ditto		10700	...	197	1	6	0	0	0	0	...	293	3	10	10700	..	420	5	4	0	...	197	10	11	10700		222	10	5	0	0	0
——, legacy account of Miss F. Cartner, daughter of the deceased ...	Ditto		11700	...	231	12	2	0	0	0	0	...	269	2	6	11700	...	490	14	8	0	..	216	9	0	11700	...	271	5	8	0	0	0
——, legacy, account of Miss E. Cartner, now Mrs. Wise, daughter of the deceased ...	Ditto		10800	...	191	17	10	0	0	0	0	...	225	1	4	10800	...	416	11	2	0	....	199	8	4	10800	...	217	5	10	0	0	0
Catchick, Arratoon Catchick, —life-interest account of Mrs. H. Massoon, daughter of Mrs. Marian Paul ...	18 Dec.	98	3200	...	105	7	1	0	0	0	0	...	58	14	8	3200	...	164	5	9	0	...	22	15	5	3200	...	141	8	4	0	0	0
Chamberlain, Mrs. L. F ...	16 Dec.	08	900	...	937	10	5	0	0	0	0	...	884	5	8	900	...	1822	0	1	900	...	1822	0	1	0	..	0	0	0	0	0	0
——, Life-interest account of Mrs. I. B. Morgar, one of the children of the deceased	.....		38800	...	20	0	7	0	0	0	0	...	1219	12	0	38800	...	1239	12	7	0	..	656	12	11	38800	..	582	15	8	0	0	0
——, re "Hillside" ...	.....		0	...	0	0	0	0	0	0	0	...	1411	4	11	0	...	1411	4	11	0	...	621	5	6	0	...	789	15	5	0	0	0
——, Life-interest account of F. G Chamberlain, one o the children of the deceased	.....		38800	...	108	11	5	0	0	0	0	...	1345	12	0	38800	...	1454	7	5	0	...	66	15	8	38800	...	1387	7	9	0	0	0
Caristian, Charles William—share account of Miss E. Christian, sister of the deceased ...	4 Feb.	84	0	...	72	10	10	0	0	0	0	...	0	0	0	0	...	72	10	10	0	...	72	10	10	0	...	0	0	0	0	0	0

B.

ESTATES.	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911.			
		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
				To Credit.	To Debit.												To Credit.	To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
O																		
Christian, Charles William—share account of Miss I. Christian, sister of the deceased	4 Feb. 84	0	...	72 10 11	0 0 0	0	...	0 0 0	0	...	72 10 11	0	...	72 10 11	0	...	0 0 0	0 0 0
———, share account of Miss E. C. and Ivy Christian, sisters of the deceased	Ditto ...	0	..	0 0 0	0 0 0	100	...	147 1 9	100	...	147 1 9	0	...	96 10 3	100	...	50 7 6	0 0 0
———, A. W. ..	13 Jan. 11 Taken charge	0	...	0 0 0	0 0 0	39300	...	5609 8 3	39300	...	5609 8 3	39300	...	5259 0 11	39300	...	350 7 4	0 0 0
Chisholm, Emma Frances Marshal (formerly Shaw)	28 May 07	0	..	59 10 10	0 0 0	0	...	0 0 0	0	...	59 10 10	0	...	0 0 0	0	...	59 10 10	0 0 0
Chiodetti, C. ...	5 Apl. 10	1000	..	67 1 1	0 0 0	0	...	26 4 0	1000	...	93 5 1	0	...	0 15 2	1000	...	92 5 11	0 0 0
Clement, J. L. ...	16 Feb. 09	0	...	19 9 3	0 0 0	0	...	0 0 0	0	...	19 9 3	0	...	0 0 0	0	...	19 9 3	0 0 0
Clough, Mrs. J. A. ...	23 Dec. 98	0	...	0 12 3	0 0 0	0	...	0 0 0	0	...	0 12 3	0	...	0 4 1	0	...	0 8 2	0 0 0
———, share account of F. G. Bailey, one of the children of the deceased ...	Ditto ...	1700	...	107 12 5	0 0 0	100	...	29 12 0	1800	...	137 8 5	0	...	97 8 3	1800	...	40 0 2	0 0 0
———, legacy account of Miss M. K. Falconer, granddaughter of the deceased ...	Ditto	0	...	0 2 10	0 0 0	0	...	0 0 0	0	...	0 2 10	0	...	0 0 0	0	...	0 2 10	0 0 0
———, F. B. ..	10 June 09	0	...	0 0 0	0 0 0	0	...	0 0 0	0	...	0 0 0	0	...	0 0 0	0	...	0 0 0	0 0 0
Cohen, Mrs R.	Ditto ...	800	...	7 8 1	0 0 0	0	...	26 14 4	800	...	34 6 5	0	...	0 13 11	800	...	33 8 6	0 0 0
———, Sarah Mulka, share account of Mrs. S. J. J. Judah Ezekiel, mother of the deceased —	Ditto ...	0	...	88 14 7	0 0 0	0	...	1 1 6	0	...	90 0 1	0	...	0 0 0	0	...	90 0 1	0 0 0
———————, share account of R. M. Ezekiel, sister of the deceased ...	Ditto ...	0	...	862 8 1	0 0 0	0	..	0 0 0	0	...	862 0 1	0	...	0 0 0	0	...	862 8 1	0 0 0

——, S. S. D., life-interest account of S. S. Cohen, daughter of the deceased ...	1	Feb	72	1100	..	181	7	8	0	0	0	0	.	470	8	4	1100	...	653	0	0	0	...	184	2	8	1100	...	468	13	9	0	0	0
——, Mrs. S. J. S. A.,—account of the five children of Mrs. S. S. Ezra, pre-deceased daughter of the deceased .	24	Nov.	03	100	...	6	3	0	0	0	0	0	...	97	7	0	100	...	103	10	0	100	...	41	7	6	0	...	62	2	6	0	0	0
Collins, Mrs. Ritta,—life-interest account of T. Collins ...	10	Jan.	79	9400	...	90	2	10	0	0	0	0	...	173	1	0	9400	...	263	3	10	0	...	164	7	7	9400	...	98	12	3	0	0	0
Cooksey, William Richard	6	Feb.	07	100	...	9	13	0	0	0	0	0	...	141	5	5	100	...	151	2	5	100	...	99	7	4	0	...	51	11	1	0	0	0
——, life-interest account of H. C. Cooksey, son of the deceased ...		Ditto	..	7500	...	74	10	8	0	0	0	0	...	159	1	6	7500	...	233	12	2	0	...	138	10	3	7500	...	95	1	11	0	0	0
——, share account of E. L Cooksey, daughter of the deceased ...		Ditto	...	0	...	0	0	0	0	0	0	0	...	6	14	10	0	...	6	14	10	0	...	0	0	0	0	...	6	14	10	0	0	0
——, share account of J. K. Cooksey, son of the deceased .		Ditto	...	7400	...	159	6	1	0	0	0	0	...	197	10	10	7400	...	357	0	11	0	...	303	13	6	7400	...	53	3	5	0	0	0
Cowan, Mrs. Sarah Maria, separate legacy account of the nine children of Chester Dix ...	11	Nov.	91	300	...	97	8	8	0	0	0	300	...	295	13	0	600	...	393	5	8	300	...	384	4	2	300	...	9	1	6	0	0	0
——, separate legacy account of six children of George Colville Frankum		Ditto	...	200	...	14	10	0	0	0	0	0	...	7	4	4	200	.	21	14	4	0	...	0	4	7	200	...	21	9	9	0	0	0
Cranenburgh, D. E., separate account of Miss B. J. A. Ryan, the only child of Mrs R. G. Ryan, one of the children of the deceased...	23	May	02	0	.	40	0	0	0	0	0	100	...	383	12	2	100	...	423	12	2	0	...	327	7	6	100	...	96	4	8	0	0	0
——, life-interest account of the widow and children		Ditto	..	171700	...	591	13	4	0	0	0	0	..	7914	12	0	171700	...	8506	9	4	0	...	5327	7	5	171700	...	3179	1	11	0	0	0
Cretin, Lieut.-Colonel E., legacy account of Jean Cretin ...	7	May	08	66500	...	14	15	4	0	0	0	0	...	1284	4	5	66500	...	1299	4	0	0	...	1003	2	10	66500	..	296	1	2	0	0	0
Clump, Francis George ...	26	Aug.	09	2100	...	67	13	6	0	0	0	0	...	2076	14	4	2100	...	2144	11	10	2100	...	2144	11	10	0	...	0	0	0	0	0	0
Courjon, John Edward ..	15	Deed of Transfer May	09	7200	...	3118	15	0	0	0	0	0	...	6202	10	3	7200	...	9321	9	3	7200	...	9321	9	3	0	...	0	0	0	0	0	0
——, residuary account ..		Ditto	...	0	...	0	0	0	0	0	0	16800	...	27472	11	9	16800	...	27472	11	9	16800	...	26059	13	8	0	...	1412	14	1	0	0	0
D																																	
DuCosta, J. A. ...	15	Feb.	10	700	...	43	2	2	0	0	0	0	...	12	4	0	700	...	55	6	2	0	...	0	8	1	700	...	54	14	1	0	0	0
DeLange, J. V. D. ...	2	Nov.	10	0	...	336	13	7	0	0	0	400	...	421	15	7	400	...	757	13	2	0	...	646	13	10	400	...	111	15	4	0	0	0

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ESTATES.	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911.			
		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
D																		
DeCruz, Mrs. E. H. ...	3 Sep. 03	2800	...	112 15 1	0 0 0	0	...	56 12 10	2800	...	169 11 11	0	...	2 2 10	2800	...	167 9 1	0 0 0
———, Charles, share account of James Ellison, minor ..	Ditto ...	0	...	12 12 11	0 0 0	0	..	0 0 0	0	...	12 12 11	0		0 0 0	0	...	12 12 11	0 0 0
DeSanto, Frank ...	30 April 04	0	...	303 1 8	0 0 0	0	...	201 0 0	0	...	504 1 8	0		287 7 7	0	...	216 10 1	0 0 0
DeSilva, Clement,—legacy account of C. R. Ballantine	10 Dec. 95	300	...	22 4 5	0 0 0	0	...	7 4 4	300	..	36 8 9	0	...	0 5 5	300	...	36 3 4	0 0 0
———, Domingo Manuel	10 Nov 57	700	...	127 3 5	0 0 0	100	...	23 6 4	800	...	150 9 9	0	...	96 8 11	800		54 0 10	0 0 0
———, Mary,—share account of T. P. DeSilva ...	2 Dec 56	800	...	73 1 2	0 0 0	0	...	25 3 6	800	...	8 4 8	0	...	1 0 10	800	...	97 3 10	0 0 0
DeSouza, Sir Walter E. ...	5 Sep. 79	35100	...	58 2 6	0 0 6	600	...	623 0 0	35700	...	681 2 6	0	...	608 15 10	35700	...	72 2 7	0 0 0
David, M. C., share account of V. C. David, one of the children of the deceased	Ditto ...	200	...	71 3 11	0 0 0	0	.	7 3 0	200	...	78 6 11	0		0 4 7	200	...	78 2 4	0 0 0
———, share account of S. C. David, one of the children of the deceased	Ditto ..	200	...	70 14 1	0 0 0	0	...	7 3 0	200	...	78 1 1	0	..	0 4 7	200	...	77 12 6	0 0 0
———, share account of A. C. David, one of the children of the deceased	Ditto .	200	.	70 14 2	0 0 0	0	...	7 2 10	200	...	78 1 0	0	...	0 4 8	200	...	77 12 4	0 0 0
———, C. C.	Taken charge 15 Apl. 10	0	...	0 0 0	0 0 0	0	..	0 0 0	0	...	0 0 0	0	...	0 0 0	0	...	0 0 0	0 0 0
Dance, Mrs. C. ——— account of the next-of-kin ...	Taken charge 15 Apl. 10	400	...	97 12 9	0 0 0	0	...	5 4 0	400	...	103 0 9	400	.	103 0 9	0	...	0 0 0	0 0 0
	Ditto ..	0	...	0 0 0	0 0 0	500	...	99 3 2	500	...	99 3 2	0	...	98 0 11	500	...	1 2 3	0 0 0
Deaves, Conductor F.,—share account of S. F. Deaves, one of the children of the deceased ...	21 Feb. 07	2400	...	71 4 11	0 0 0	0	...	44 3 0	2400	...	115 7 11	0	...	43 11 8	2400	...	71 12 3	0 0 0

——, share account of Miss E. W Deaves, one of the children of the deceased ...	Ditto ...	2400	...	71	4	10	0	0	0	0	...	44	3	0	2400	...	115	7	10	0	..	43	11	8	2400	...	71	12	2	0	0	0
——, share account of N. P Deaves, one of the children of the deceased ...	Ditto ...	1900	..	71	5	5	0	0	0	0	...	34	15	8	1900	...	106	5	1	0	...	34	15	8	1900	...	71	5	5	0	0	0
Deverine, J. S.	29 Nov. 06	1400	...	294	14	5	0	0	0	0	...	3079	6	8	1400	...	3374	5	1	0	...	1610	3	0	1400	...	1764	2	1	0	0	0
Dobson, Mrs. E. E.,—share account of N. B. Jones, one of the children of late F. C. S. Jones, predeceased son of the deceased	10 Mar. 08	0	...	22	13	10	0	0	0	0	...	0	0	0	0	...	22	13	10	0	...	0	0	0	0	...	22	13	10	0	0	0
Dolby, Mrs M. A.,—legacy account of Miss L. M Dolby, one of the grandchildren of the deceased ..	9 Jan. 06	7000	...	120	12	4	0	0	0	0	...	251	6	0	7000	...	372	2	4	0	...	132	1	3	7000	...	240	1	1	0	0	0
——————, legacy account of J. E. Dolby, one of the grandchildren of the deceased .	Ditto ...	7000	..	120	12	4	0	0	0	0	...	251	6	0	7000	...	372	2	4	0	...	132	1	3	7000	...	240	1	1	0	0	0
D'Ombrain, Thomas Abraham	29 May 11	0	...	0	0	0	0	0	0	600	...	652	0	7	600	...	652	0	7	0	...	589	0	0	600	...	63	0	7	0	0	0
Dover, J. W., - share account of Mary Elizabeth, one of the children of the deceased ...	30 Jan. 08	700	...	72	12	6	0	0	0	0	...	24	8	0	700	...	97	4	6	0	...	12	9	1	700	...	84	11	5	0	0	0
——————, share account of W Ernest, one of the children of the deceased ...	Ditto ...	700	...	72	12	7	0	0	0	0	...	24	8	0	700	...	97	4	7	0	...	12	9	1	700	...	84	11	6	0	0	0
——————, share account of H. Hannah, one of the children of the deceased - ...	Ditto ...	700	...	72	12	7	0	0	0	0	...	24	8	0	700	...	97	4	7	0	...	12	9	1	700	...	84	11	6	0	0	0
——————, share account of F. Maud, one of the children of the deceased	Ditto ...	700	...	72	12	7	0	0	0	0	...	24	8	0	700	...	97	4	7	0	...	12	9	2	700	...	84	11	5	0	0	0
Doucett, G. M , account of Miss A. Doucett .	8 Feb. 05	12600	1	126	6	4	0	0	0	0	...	286	13	6	12600	1	413	3	10	0	...	333	15	1	12600	1	79	4	9	0	0	0
Duff, Harry Hayter, *alias* H. W. S. H, Duff ...	5 Oct 10	3100	...	146	3	4	0	0	0	300	...	186	6	2	3400	...	331	9	6	0	...	306	8	1	3400	...	26	1	5	0	0	0
Durne, Mrs. Susan .	28 Nov. 91 Taken charge.	0	...	60	0	0	0	0	0	0	...	0	0	0	0	...	60	0	0	0	...	0	0	0	0	...	60	0	0	0	0	0
Driver, J. C. M. ...	16 Aug. 10	300	...	49	14	1	0	0	0	0	...	5	4	0	300	...	55	2	1	0	...	0	15	0	300	...	54	8	1	0	0	0
E																																
Elliott, William John, account of residue ...	1 Feb. 09	48900	.	55	7	9	0	0	0	0	...	467	2	3	48900	...	522	10	1	48900	...	522	10	1	0	...	0	0	0	0	0	0

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ESTATES.	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911			Balance on 30th June 1911.			
		Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities	Cash. To Credit.	Cash. To Debit.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities	Cash.	Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash	Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
D																		
Ezekiel, Judah, share account of R. M. Ezekiel, minor granddaughter of the deceased ..	18 Apl. 04	0	...	1967 5 3	0 0 0	0	...	0 0 0	0	...	1967 5 3	0	...	21 15 8	0	...	1945 5 7	0 0 0
——— ———, account of the bequest for religious and charitable purposes	Ditto ...	131800		4266 2 3	0 0 0	0	...	4056 15 0	131800	...	8323 1 3	0	.	4534 12 9	131800	...	3788 4 6	0 0 0
———, account for the annuity of Mulka, granddaughter of the deceased ...	Ditto ...	31800	...	84 13 2	0 0 0	0	..	958 15 6	31800	...	1043 12 9	0	...	639 2 6	31800	..	404 10 3	0 0 0
F																		
Fagan, Christopher Weston, —share account of Miss E. Fagan ...	8 Jun 57 Taken charge	49700	...	0 0 0	412 9 5	0	...	1309 4 10	49700		896 11 5	0	...	880 15 5	49700	...	15 12 0	0 0 0
Farquharson, John ...	25 Aug. 08	0	..	0 0 0	0 0 0	0	...	0 3 0	0	...	0 3 0	0	...	0 3 0	0	...	0 0 0	0 0 0
Farley, H. A., share account of E. L. Farley, nephew of the deceased ..	22 Feb. 08	0	..	0 0 0	0 0 0	0	...	0 3 0	0	...	0 3 0	0	...	0 0 0	0	...	0 3 0	0 0 0
———, share account of Miss M J Farley, niece of the deceased ...	Ditto ...	200	...	47 6 2	0 0 0	0	...	7 2 10	200	...	54 9 1	0	0	0 4 6	200		54 4 7	0 0 0
Feel, F. ., —share account of E. H Feel, one of the daughters of the deceased .	29 May 03	1200	...	96 13 9	0 0 0	0	...	22 1 6	1200	...	118 15 3	0	...	1 2 10	1200	.	117 12 5	0 0 0
Fergusson, F E. M.,—legacy account for the grave, funera. expenses and repair of the family grave	2 June 99	1300	...	91 3 5	0 0 0	0	...	26 15 [illegible]	1300	...	117 2 [illegible]	0	...	1 6 2	1300	...	1 5 13 7	0 0 0

Ferrao, Mrs. R. A. ...	.....		700	...	31	9	11	0	0	0	0	...	13	9	10	700	...	44	3	9	0	...	24	3	7	700	...	20	1	2	0	0	0
Fields, George Wallington, life-interest account of the three survivors of the children of the deceased ...	5 Dec.	81	10600	...	221	5	8	0	0	0	0	...	195	2	6	10600	...	416	7	9	0	...	184	6	4	10600	...	232	1	5	0	0	0
Finlayson, G. ...	.....		0	...	0	0	0	0	6	0	0	...	464	7	9	0	...	464	7	9	0	...	0	0	0	0	...	464	7	9	0	0	0
Fitzgerald, A. G. ...	23 July	99	300	...	11	6	6	0	0	0	0	...	8	14	10	300	...	20	5	4	0	...	0	4	11	300	...	20	0	5	0	0	0
FitzPatrick, Miss Anne,—life-interest account of Miss Fanny Jane Pearson	3 May	86	7500	...	7	12	7	0	0	0	0	...	146	13	6	7500	...	154	10	1	0	...	138	5	0	7500	...	16	5	1	0	0	0
Fischer, H., annuity account of Untree Nepalee ...	28 Jan.	08	0	...	79	0	0	0	0	0	0	.	0	6	0	0	...	79	0	0	0	...	0	0	0	0	...	79	0	0	0	0	0
———, share account of R. Fischer, one of the children of the deceased...	Ditto	...	24400	...	134	15	10	0	0	0	0	...	496	12	6	2440	..	601	12	4	0	...	446	13	1	24400	...	154	15	3	0	0	0
———, share account of F. Fischer, one of the children of the deceased ...	Ditto	...	25100	...	381	0	7	0	0	0	100	...	496	12	6	25200	...	857	13	1	0	...	436	14	5	25200	...	420	14	8	0	0	0
———, share account of M. Fischer, one of the children of the deceased ...	Ditto		25700	...	83	0	4	0	0	0	100	...	498	8	2	25300	...	581	8	6	0	..	503	5	9	25300	...	78	2	9	0	0	0
———, share account of Miss L. Fischer, one of the children of the deceased ...	Ditto	..	24900	...	44	13	7	0	0	0	0	...	489	12	6	24800	...	534	10	1	0	...	383	5	8	24800	...	151	4	5	0	0	0
Fletcher, A. H. ...	Deed of transfer 14 July	09	200	127	52	13	7	0	0	0	0	...	1638	0	0	200	127	1690	13	7	0	...	1637	13	2	200	127	53	0	5	0	0	0
Fremantle, Lieutenant S. F	9 Jan.	11	500	..	560	9	8	0	0	0	0	...	495	15	7	500	...	1056	9	3	500	..	1056	9	3	0	...	0	0	0	0	0	0
Frost, J. A., share account of Miss H. Frost, one of the children of the deceased ...	3 Sept.	06	3800	...	46	5	2	0	0	0	0	...	70	2	4	3800	...	116	7	6	0	...	125	4	3	3800	...	0	0	0	8	12	9
———, share account of Miss A. G. Frost, one of the children of the deceased ...	Ditto		0	...	3	10	4	0	0	0	0	...	0	0	0	0	.	3	10	4	0	...	3	10	4	0	...	0	5	0	0	0	0
Forbes, Cecil ...	9 Jan.	11	0	...	170	0	0	0	0	0	2300	...	3682	10	8	2300	..	3852	10	8	0	...	3584	3	0	2300	...	268	7	8	0	0	0
Fleming, James ...	12 Aug.	10	800	...	119	7	11	0	0	0	0	...	504	6	6	800	...	623	14	5	800	...	586	1	9	800	...	37	12	8	0	0	0
G																																	
Garrett, Robert Birch—share account of Mrs. H. E. Garrett ...	27 Aug.	07	37700	...	139	9	7	0	0	0	0	...	878	6	0	37700	..	1017	15	7	0	...	672	2	3	37700	...	345	13	4	0	0	0
Garth, G. L. ..	19 07	...	25600	20	81	15	7	0	0	0	0	...	302	12	0	25600	20	384	11	7	25600	20	384	11	7	0	..	0	0	0	0	0	0
———, Residuary account	1907	.	0	...	0	0	0	0	0	0	26700	20	1221	15	4	26700	20	1421	15	4	0	..	1197	14	3	26700	20	114	1	2	0	0	0

B.

ESTATES.	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911.			
		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
				To Credit.	To Debit.												To Credit	To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
G																		
Garvin, Herman Forest ...	31 Mar. 08	700	...	11 9 3	0 0 0	0	...	13 2 6	700	...	24 11 9	0	...	10 10 5	700	.	14 1 4	0 0 0
Gaskell, Adam,—share account of F. A. Gaskell, one of the children of the deceased ...	21 Nov. 06	100	...	45 7 5	0 0 0	0	...	97 2 7	100	...	142 10 0	100	...	142 10 0	0	...	0 0 0	0 0 0
———, share account of S. F. Gaskell, one of the children of the deceased ...	Ditto ...	100	...	45 7 5	0 0 0	0	...	1 13 6	100	...	47 4 11	0	...	0 1 7	100	...	47 3 4	0 0 0
———, share account of Miss A. A. Gaskell, one of the children of the deceased	Ditto ...	0	...	0 0 0	0 0 0	0	...	0 0 0	0	...	0 0 0	0	...	0 0 0	0	...	0 0 0	0 0 0
Gasper, M. P ...	30 June 01	46600	100	257 4 8	0 0 0	0	...	1114 7 10	46600	100	1371 12 6	0	...	955 4 2	46600	100	416 8 4	0 0 0
Gibbs, Mrs. Florence ...	13 Feb. 11	0	...	0 0 0	0 0 0	1000	..	1166 1 0	1000	...	1166 1 0	0	...	1092 9 9	1000	...	73 14 3	0 0 0
Graham, T. M., share account of A. B. E. Graham, son of the deceased ...	8 Apl. 10	1800	...	71 6 9	0 0 0	0	..	1759 9 9	1800	...	1831 0 6	1800	...	1831 0 6	0	...	0 0 0	0 0 0
Goode, Mrs. Henrietta,—legacy account of Alice Maitland ...	30 Feb. 08	4200		155 8 6	0 0 0	0	...	77 6 2	4200	...	232 13 8	0	...	146 11 4	4200	...	86 2 4	0 0 0
Gordon, John,—share account of W. Spencer, C. W. Webster, Mary, B. M. Helen, E. F. Gordon, children of the deceased, and predeceased brother, W. Gordon ...	20 Jan. 75	0	...	27 10 6	0 0 0	0	.	0 3 0	0	...	27 10 6	0	...	0 0 0	0	...	27 10 6	0 0 0
———, E. M. ...	1909	1000	...	50 14 7	0 0 0	0	..	19 4 0	1000	...	70 2 7	0		0 12 4	1000	...	69 6 3	0 0 0
Goss, Mrs. Delia,—share account of C. S. Diamond, grandson of the deceased	17 Feb. 04	11300	..	131 15 11	0 0 0	0	...	402 4 8	11300	..	534 4 7	0	...	269 14 2	11300	...	264 6 5	0 0 0
———, T. S.,—share account of C. S. Diamond, grandson of the deceased ...	Ditto ...	15400	...	53 5 0	0 0 0	0	...	528 2 8	15400	...	581 7 8	0	...	254 11 0	15400	...	326 12 8	0 0 0

Gregory, James Alexander, legacy account of the three children of Mrs J. E. Humphries (niece of the deceased), account of Tangra properties ...	3 Dec. 95	0	.		7	0	0	0	0	0	0	...	0	0	0	0	...	7	0	0	0	...	0	0	0		7	0	0	0	0	0
———, legacy account of Miss L. M. Lane	Ditto ...	1500			0	0	0	5	3	4	0	...	27	9	10	1500	...	33	6	6	0	...	27	9	10	1500	...	0	0	0	5	3	4
———, legacy account of Percy Edward Humphries ..	Ditto ...	0	...		0	0	0	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	0	0
———, Catchick ...	2 Aug. 10	0		2	8051	10	10	0	0	0	0	...	9	0	0	0	...	8060	10	10	0	2	8060	10	10	0	...	0	0	0	0	0	0
———, legacy account of Joakim Gregory, one of the brothers of the deceased ..	Ditto ..	22500	..		124	1	8	0	0	0	500	..	22854	9	8	23000	..	22978	11	4	23000	...	504	10	11	0	...	22474	0	5	0	0	0
———, legacy account of Simon Gregory, one of the brothers of the deceased	Ditto .	22800	...		97	7	0	0	0	0	300	...	22688	3	0	22900	...	22785	10	0	22900	...	325	1	10	0	...	22460	8	2	0	0	0
———, legacy account of Mrs I. B. Shouldham ...	Ditto ...	0	..		25	0	0	0	0	0	0	.	0	0	0	0	..	25	0	0	0	...	0	0	0	0	...	25	0	0	0	0	0
Green, Mrs. M. V.,—share account of Miss M. M. E. Green, one of the children of the deceased ...	11 May 03	0	..		0	4	6	0	0	0	0	...	0	0	0	0	.	0	4	6	0	..	0	0	0	0	...	0	4	6	0	0	0
———, Thomas,—share account of Miss M. M. E. Green, one of the children of the deceased ...	5 Aug. 03	0	...		0	11	8	0	0	0	0	...	0	0	0	0	..	0	11	8	0	...	0	0	0	0	..	0	11	8	0	0	0
Greenway, A. A. A. ...	4 Sep 06	400	...		50	11	0	0	0	0	0	...	9	1	10	400	...	59	12	10	0	...	0	5	4	400	...	59	7	6	0	0	0
Greenwood, Miss C. T. ...	19 Nov. 02	400	...		42	11	2	0	0	0	0	.	3	8	0	400	..	46	3	2	400	...	46	3	2	0	...	0	0	0	0	0	0
———, account of the next-of-kin ...	Ditto	0	..		0	0	0	0	0	0	400	...	43	10	8	400	...	43	10	8	0	...	0	3	2	400	...	43	7	6	0	0	0
Griffin, Miss Margaret	1911	3600	.		277	7	1	0	0	0	0	.	265	7	3	3500	...	542	14	4	1900	...	366	8	5	1700	...	176	5	11	0	0	0
———, Mary ...	10 Mar. 11	0	...		0	0	0	0	0	0	1700	...	306	15	2	1700	...	305	15	2	0	...	180	15	5	1700	...	124	15	9	0	0	0
H																																	
Hamilton, Hon'ble Mrs. M A ,—legacy account of Mrs. M H. Cleave and children ...	15 Sept. 00	7100	...		147	3	6	0	0	0	0	..	235	11	6	7100	...	382	15	0	0	...	133	7	3	7100	...	249	7	9	0	0	0
———, legacy account of Roman Catholic Church of Calcutta ...	Ditto ..	2000	.		100	8	10	0	0	0	0	...	35	0	0	2000	...	135	8	10	0	...	35	0	0	2000	...	100	8	10	0	0	0
Harris, Alfred Patrick, share account of C D. Nyas ...	9 April 95	900	...		5	5	11	0	0	0	0	...	19	15	10	900	...	25	5	9	0	...	0	14	10	900	...	24	6	11	0	0	0

B.

ESTATES.	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911.			
		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
				To Credit.	To Debit.												To Credit.	To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
H																		
Harrison, Mrs. F. T. (Lilly) (formerly Shaw) ...	Taken charge 26 May 07	0	...	58 12 3	0 0 0	0	...	0 0 0	0	...	58 12 3	0	...	0 0 0	0	...	58 12 3	0 0 0
——, J. W. ...	5 Jan. 11	0	...	0 0 0	0 0 0	0	...	640 3 0	0	...	640 3 0	0	...	264 8 7	0	...	375 10 5	0 0 0
Harvey, Lt. J. S. B. ...	1 June 10	700	...	93 2 5	0 0 0	0	...	801 3 11	700	...	894 6 4	700	...	894 6 4	0	...	0 0 0	0 0 0
Hart, F. E. B. ...	23 Feb. 11	0	...	0 0 0	0 0 0	100	...	449 12 0	100	...	449 12 0	0	...	438 0 0	100	...	11 12 0	0 0 0
Hayton, R.,—life-interest account of Mrs. J. Hayton, widow of the deceased ...	30 April 88	56400	...	44 11 9	0 0 0	0	...	1042 12 2	56400	...	1087 7 11	0	...	1026 7 9	56400	...	61 0 2	0 0 0
Hoy, G. C. ...	13 Sept. 09	87500	...	89 5 10	0 0 0	0	...	1610 0 0	87500	...	1669 5 10	0	...	1389 0 6	87500	...	280 5 4	0 0 0
Hetzell, F ...	22 Sep. 10	20000	20	0 0 0	1014 2 5	5000	...	8009 15 0	25300	20	6995 12 7	0	20	6590 4 5	25300	...	405 8 2	0 0 0
Heilsch, Mrs. Esther ...	28 Apl. 86	6500	...	7 14 9	0 0 0	0	...	101 8 0	6500	...	109 6 9	6500	...	109 6 9	0	...	0 0 0	0 0 0
——, account of the beneficiary and next-of-kin	Ditto ...	0	...	0 0 0	0 0 0	6500	...	18 10 4	6500	...	18 10 4	6500	...	18 10 4	0	...	0 0 0	0 0 0
Helen, J. ...	23 July 06	4900	...	54 6 7	0 0 0	100	...	95 6 0	5000	...	149 12 7	0	...	102 8 3	5000	...	47 4 4	0 0 0
Hewson, Mrs. M. E.,—share account of Miss E. M. Hewson ...	23 Dec. 08	800	...	63 4 10	0 0 0	0	...	14 10 2	800	..	77 15 0	0	...	0 12 7	800	...	77 2 5	0 0 0
——, share account of J. C. Hewson	Ditto ...	800		63 5 0	0 0 0	0	...	14 10 2	800	..	77 15 2	0	...	0 12 7	800	...	77 2 7	0 0 0
Heysham, Henry,—legacy account of I. A. Heysham, daughter of the deceased	23 May 85	7000	...	38 6 8	0 0 0	0	...	128 14 2	7000	...	167 4 10	0	...	128 14 2	7000	...	38 6 8	0 0 0
——, W. ...	12 Apl. 01	200	...	27 4 7	0 0 0	0	...	3 11 0	200	...	30 15 7	0	...	0 2 3	200	...	30 13 4	0 0 0
——, legacy account of the house No. 39, Elgin Road ...	Ditto ...	0	...	173 3 11	0 0 0	0	...	900 0 0	0	...	1073 3 11	0	...	893 1 11	0	...	180 2 0	0 0 0
Hill, T. S.,—account of allowance for the five children of the deceased ...	14 Apl 99	9400	...	318 13 6	0 0 0	0	...	173 1 0	9400	...	491 14 6	0	..	160 11 6	9400	...	331 3 0	0 0 0
Hills, Thomas ...	29 Nov. 10	0	..	2313 3 4	0 0 0	2100	...	107 10 0	2100	..	2420 13 4	0	...	2360 1 9	2100	...	60 11 7	0 0 0
Hind, Mrs. M. ...	1 Dec. 03	0	...	34 6 5	0 0 0	0	...	0 0 0	0	...	34 6 5	0	...	0 0 0	0	...	34 6 5	0 0 0

Hookaday, Mrs. C. M. A.	26 Feb. 04	0	...	1	0	0	0	0	0	0	...	0	0	0	0	...	1	0	0	0	...	0	0	0	0	0	0
Hookey, Mrs. Elizabeth ..	2 Nov. 95	200	...	67	0	3	0	0	0	0	...	3	11	0	200	.	70	11	3	200	...	70	11	3	0	..	0	0	0	0	0	0
Horrocks, A J. ...	7 July 10	0	...	3367	0	9	0	0	0	0	...	0	0	0	0	...	3367	0	9	0	...	3367		9	0	...	0	0	0	0	0	0
Houghton, Mrs. Annie Hanna,—life-interest of Mr. J. M. S. Houghton, son of the deceased ...	29 May 96	47100	24	630	13	6	0	0	0	0	...	1921	5	4	47100	24	2552	2	10	0	....	1679	1	5	47100	24	873	1	5	0	0	0
Hopker, C. H ...	26 Apl. 09	900	..	85	10	0	0	0	0	100	...	33	4	0	1000	...	118	14	0	0	.	102	10	6	1000	...	16	3	6	0	0	0
Hoskins, Mrs. Florence Sophia ——, share account of C. S. W. Hopkins, husband of the deceased ...	29 Ju y 10	0	...	97	6	6	0	0	0	2800	7	7376	11	10	2800	7	7474	2	4	2800	7	7474	2	4	0	...	0	0	0	0	0	0
	.....	0	...	0	0	0	0	0	0	0	2	5	0	0	0	2	5	0	0	0	...	0	0	0	0	2	5	0	0	0	0	0
Hunt, Sergeant-Major James, —legacy account of Louisa Warren, one of the daughters of the deceased ...	4 May 08	500	...	66	12	2	0	0	0	0	...	9	3	4	500	...	75	15	6	0	...	42	11	4	500	...	33	4	2	0	0	0
Hunter, Chas. Marly—legacy account of Miss A. M. Hunter ...	5 Jan. 59	6600	...	0	0	0	7	8	10	0	...	121	8	2	6600	...	113	15	4	0	..	121	8	2	6600	...	0	0	0	7	8	10
Hyde, W. L. ...	19 Sept. 07	8800	...	44	12	2	0	0	0	0	...	922	10	5	8800	...	967	6	7	700	..	873	10	2	8100	...	93	12	5	0	0	0
I																																	
Inglis, Miss Mary Anne,—share account of Henry Shuttleworth, one of the children of the late Mrs. E. Shuttleworth ...	1 Dec. 68	0	...	0	0	0	0	0	0	0	...	0	3	0	0	...	0	3	0	0	...	0	3	0	0	...	0	0	0	0	0	0
Inglessi, E. A. ...	3 May 11	0	...	0	0	0	0	0	0	0	...	324	15	0	0	...	324	15	0	0	..	31	9	6	0	...	293	5	6	0	0	0
Iatt, W. ...	1 July 04	400	...	58	9	6	0	0	0	0	...	7	6	10	400	...	65	16	4	0	...	0	4	9	400	...	65	10	7	0	0	0
J																																	
Ishane, W. P. ...	29 Nov. 30	0	...	230	3	11	0	0	0	0	...	40	0	0	0	...	260	3	11	0	...	177	7	11	0	...	82	12	0	0	0	0
Jackson, Chaplain R. C. ...	19 July 10	0	...	0	0	0	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	...	0	0	0	0	0	0
——, E. L.	21 Sept. 10	0	...	0	0	0	22	3	3	100	...	377	4	6	100	...	355	2	4	0	...	277	7	9	100	...	77	10	7	0	0	0
Jemmett, Edward, Junior,—share account of George Edward Jemmett, one of the children of the deceased ...	16 Sept. 98	0	...	0	7	4	0	0	0	0	...	0	0	0	0	...	0	7	4	0	...	0	0	0	0	...	0	7	4	0	0	0
Joshua, A. E. ...	17 June 08	23400	...	142	9	2	0	0	0	600	...	696	9	0	23900	...	839	2	2	0	...	884	0	10	23900	...	0	0	0	44	14	8

B.

ESTATES.	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911.			
		Government Securities.	Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.		Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash	Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
				To Credit.	To Debit.												To Credit.	To Debit
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
J																		
Johannes, Francis, Senior,—account of the sale-proceeds of the house formerly No 20, Chandney Choke 2nd Lane ...	28 July 85	2500	...	15 0 10	0 0 0	0	...	46 0 6	2500	...	61 1 4	0	...	46 0 4	2500	...	15 1 0	0 0 0
———, account of house No. 20-1, now No. 20, Chandney Choke 2nd Lane	Ditto ...	0	...	137 12 5	0 0 0	0		138 0 0	0	...	275 12 5	0	...	159 3 11	0	...	116 8 6	0 0 0
———, residuary account	Ditto ...	11700	...	149 3 4	0 0 0	0	...	281 14 6	11700	..	431 1 10	0	...	317 2 3	11700	...	213 15 7	0 0 0
John, George	8 Apl. 10	2200	100	0 0 0	28 8 0	300	...	389 9 2	2500	100	366 1 2	0	...	309 12 4	2500	100	56 4 11	0 0 0
———, share account of A. John, one of the sons of the deceased ..	Ditto ...	1500	...	77 11 10	0 0 0	0	...	26 4 0	1500	...	103 15 10	0	...	25 4 10	1500	...	78 11 0	0 0 0
A. share account of Leon John, one of the sons of deceased ...	Ditto ...	1500	..	77 11 9	0 0 0	0	...	26 4 0	1500	...	103 15 9	0	...	25 4 9	1500	...	78 11 0	0 0 0
A. share account of M. Carapiet John, one of the sons of the deceased ...	Ditto ...	1500	...	76 4 5	0 0 0	0	...	35 0 0	1500	...	111 4 5	0	...	24 1 0	1500	...	87 3 5	0 0 0
Johnson, W. Knox ...	5 Sept 06	8100	..	0 0 0	4926 14 0	0	...	5125 1 10	8100	...	201 3 10	5200	...	131 6 1	2900	...	69 13 9	0 0 0
Jones, Dr. H. W., life-interest account of Misses E. and A. E. M. Humphries	6 Oct. 09	36500	...	2 15 1	0 0 0	0	...	1277 8 6	36500	...	1280 7 1	0	...	653 6 11	36500	...	628 0 2	0 0 0
———, legacy account of Miss J. Belchambers ...	Ditto ..	200	...	62 11 8	0 0 0	0	...	7 0 0	200	..	69 11 8	0	...	0 4 6	200	...	69 7 2	0 0 0
———, legacy account of Mrs. A. Young	Ditto ...	200	...	62 11 9	0 0 0	0	...	7 0 0	200	..	69 11 9	0	...	0 4 7	200	...	69 7 2	0 0 0
———, legacy account of Miss Ines Gertrude Mayer	Ditto ...	200	...	62 11 8	0 0 0	0	..	7 0 0	200	...	69 11 8	0	...	0 4 7	200	...	69 7 1	0 0 0

——, legacy account of Miss Evelyn Head Scott	Ditto	...	200	...	62	11	9	0	0	0	0	...	7	0	0	200	...	69	11	9	0	...	0	4	8
——, legacy account of Miss Ada Fanny Sykes	Ditto	...	500	...	32	1	1	0	0	0	0	...	17	8	0	500	...	49	9	1	0	...	0	11	6
——, legacy account of Miss Emma Fountain	Ditto	...	500	...	32	1	1	0	0	0	0	...	17	8	0	500	...	49	9	1	0	...	0	11	6
——, legacy account of Mrs. Connie Harvey *nee* Boyce	Ditto	.	500	...	32	1	1	0	0	0	0	...	17	8	0	5 0	...	49	9	1	0	...	0	11	6
——, legacy account of Mrs. Connie Payne	Ditto	...	500	..	32	1	1	0	0	0	0	...	17	8	0	5·0	...	49	9	1	0	.	0	11	6
——, account for the pension of the surviving domestic servant Emam Bux	Ditto	...	1500	...	20	9	0	0	0	0	0	...	26	4	0	1500	..	46	13	0	0	...	25	7	6
——, residue account	Ditto	...	150900	94	47	11	4	0	0	0	6500	...	8610	4	0	157400	94	8667	15	4	0	...	6791	3	10
——, Alfred Robert	4 Mar. 84		53900	...	1442	6	8	0	0	0	0	...	4808	8	4	53900	...	6250	15	0	53900	...	6250	15	0
——, account for the premises No. 4, Mangoe Lane	Ditto	...	0	...	0	0	0	0	0	0	3000	..	3884	7	3	3000	...	3884	7	3	0	...	3780	2	6
——, share account of the four minor children of Mrs. S. Sandford, deceased, one of the daughters of the deceased	Ditto	...	0	...	0	0	0	0	0	0	6500	...	679	6	5	6500	...	679	6	5	0	...	496	6	1
K																									
Kelly, C. H.,—legacy account of W. J. H. Kelly, son of the deceased	14 Nov. 06		3400	..	130	14	7	0	0	0	0	...	111	11	2	3400	...	243	9	9	0	...	4	9	9
Khaimovitch, F., *alias* Fanny Steinberg	3 April 02		1700	...	80	14	0	0	0	0	0	..	29	12	0	1700	...	110	10	0	1700	.	110	10	0
——, account for the next-of-kin	Ditto	...	0	...	0	0	0	0	0	0	1700	...	95	8	2	1700	...	95	8	2	0	...	0	4	4
Kinloch, Mrs. Flora	30 July 06		0	...	1	1	6	0	0	0	0	...	0	0	0	0	...	1	1	6	0	...	0	0	0
——, share account of Patrick Duffin, one of the next-of-kin of the deceased	Ditto	...	0	...	0	0	0	0	0	0	0	...	6	9	0	0	...	6	9	0	0	...	6	9	0
Khetter Money Dutt, Mrs.	3 Sep. 08		0	...	0	12	8	0	0	0	0	...	0	0	0	0	...	0	12	8	0	...	0	0	0
L																									
Lamotte, R. S.	18 June 69		1600	...	49	8	8	0	0	0	0	...	1143	2	7	1600	...	1191	11	3	1000	...	1020	0	9
Lane, William, residue account	27 June 08		0	...	16052	5	0	0	0	0	0	...	0	0	0	0	...	16052	5	0	0	...	16052	5	0
——, share account of T. W. Wordie, one of the grandchildren of the deceased	Ditto	...	1900	...	19	12	5	0	0	0	500	3	507	11	10	2400	3	527	8	3	0	...	481	9	3

——, legacy account of Miss Evelyn Head Scott	Ditto	...	200	...	69	7	1	0	0	0
——, legacy account of Miss Ada Fanny Sykes	Ditto	...	500	...	48	13	7	0	0	0
——, legacy account of Miss Emma Fountain	Ditto	...	500	...	48	13	7	0	0	0
——, legacy account of Mrs. Connie Harvey *nee* Boyce	Ditto	...	500	...	48	13	7	0	0	0
——, legacy account of Mrs. Connie Payne	Ditto	...	500	...	48	13	7	0	0	0
——, account for the pension of the surviving domestic servant Emam Bux	Ditto	...	1500	..	21	5	6	0	0	0
——, residue account	Ditto	...	157400	94	1866	11	6	0	0	0
——, Alfred Robert	4 Mar. 84		0	...	0	0	0	0	0	0
——, account for the premises No. 4, Mangoe Lane	Ditto	...	3000	...	104	4	9	0	0	0
——, share account of the four minor children of Mrs. S. Sandford, deceased, one of the daughters of the deceased	Ditto	...	6500	...	183	0	4	0	0	0
K										
Kelly, C. H.,—legacy account of W. J. H. Kelly, son of the deceased	14 Nov. 06		3400	...	238	0	0	0	0	0
Khaimovitch, F., *alias* Fanny Steinberg	3 April 02		1700	...	0	0	6	0	0	0
——, account for the next-of-kin	Ditto	...	1700	...	95	3	10	0	0	0
Kinloch, Mrs. Flora	30 July 06		0	...	1	1	6	0	0	0
——, share account of Patrick Duffin, one of the next-of-kin of the deceased	Ditto	...	0	...	0	0	0	0	0	0
Khetter Money Dutt, Mrs.	3 Sep. 08		0	...	0	12	8	0	0	0
L										
Lamotte, R. S.	18 June 69		1600	...	171	10	6	0	0	0
Lane, William, residue account	27 June 08		0	...	0	0	0	0	0	0
——, share account of T. W. Wordie, one of the grandchildren of the deceased	Ditto	...	2400	3	45	15	0	0	0	0

B.

ESTATES.	Date of administration.	Balance on 1st January 1911						Receipts up to 30th June 1911.						Total.						Payments from 1st January to 30th June 1911.						Balance on 30th June 1911.					
		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.				Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.				Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.				Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.				Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			
				To Credit.			To Debit.																					To Credit.			To Debit.		
		Rs.		Rs.	A.	P.	Rs. A. P.	Rs.		Rs.	A.	P.		Rs.		Rs.	A.	P.		Rs.		Rs.	A.	P.		Rs.		Rs.	A.	P.	Rs. A. P.
L																															
Leckie, Thomas ...	8th Dec. 08	0	...	0	0	0	0 0 0	2000	...	2635	0	0		2000	...	2635	0	0		0	...	1955	3	1		2000	...	679	12	11	0 0 0
Lee, Manuel,—legacy account of William Cowan, one of the grandchildren of the deceased ...	1908 ...	500	...	75	5	7	0 0 0	0	...	204	7	10		500	...	279	13	5		200	...	185	15	5		300	..	93	14	0	0 0 0
———, legacy account of Miss E. A. Cowan, one of the grandchildren of the deceased ...	Ditto ...	3700	...	20	10	11	0 0 0	0	...	457	11	5		3700	...	478	6	4		400	...	401	1	7		3300	...	77	4	9	0 0 0
———, legacy account of Marian J. Cowan, one of the grandchildren of the deceased ...	Ditto ...	87 0	...	31	12	6	0 0 0	200	...	804	6	3		3900	...	836	2	9		700	...	592	12	0		3200	...	243	6	9	0 0 0
———, legacy account of H. C. Martyr, one of the grandchildren of the deceased ...	Ditto ...	1800	...	59	3	6	0 0 0	0	...	61	4	0		1800	..	120	7	6		0	...	32	4	5		1800	...	88	3	0	0 0 0
———, legacy account of D. E. Wilson, one of the grandchildren of the deceased ...	Ditto ...	3700	...	19	15	6	0 0 0	0	...	129	8	0		3700	...	149	7	6		0	...	66	7	0		3700	...	83	0	6	0 0 0
———, legacy account of V. A. Martyr, one of the grandchildren of the deceased ...	Ditto ...	1800	...	59	3	6	0 0 0	0	...	61	4	0		1800	...	120	7	6		0	...	32	4	5		1800	...	88	3	1	0 0 0
———, legacy account of M. V. Martyr, one of the grandchildren of the deceased ...	Ditto ...	1800	...	59	3	6	0 0 0	0	...	61	4	0		1800	...	120	7	6		0	...	32	4	5		1800	...	88	3	1	0 0 0
———, legacy account of M. P. Wilson, one of the grandchildren of the deceased ...	Ditto ..	3700	...	19	15	6	0 0 0	0	...	129	8	0		3700	...	149	7	6		0	...	66	7	0		3700	.	83	0	6	0 0 0

Loggatt, Edward, new account ...	28 Sep. 69	6000	...	0	0	0	1300	4	5	500	...	2028	5	5	6500	...	728	1	0	140	0	...	571	8	6	5100	...	156	8	6	0	0	0
Leondy, Mrs. Angelica George ...	17 Mar. 42	35200	...	436	5	0	0	0	0	0	...	1222	10	8	35200	...	1657	15	8	0		...	556	13	3	35200	...	1101	2	5	0	0	0
Leslie, Joseph ...	27 June 06	500	...	154	7	8	0	0	0	400	...	679	4	8	900	...	833	11	11	0		...	780	4	2	900	...	53	7	9	0	6	0
———, E. W.,—account for the next-of-kin of the deceased ...	.....	0	...	33	7	11	0	0	0	0	...	0	0	0	0	...	33	7	11	0		...	0	0	0	0	...	33	7	11	0	0	0
Levi, Mrs. S. D. Soleman, —account of the residue ...	18 Mar. 71	3900	...	535	15	4	0	0	0	0	...	578	6	0	3900	...	1104	6	4	0		...	962	12	11	3900	...	141	8	5	0	0	0
Lewis, E. J.,—share account of H. O. Lewis ...	8 Mar. 05	200	...	64	10	3	0	0	0	0	...	7	3	0	200	...	71	13	3	0		...	0	4	6	200	...	71	8	9	0	0	0
———, share account of P. J. Holyoaks L'Estrange Lewis ...	Ditto ...	200	...	64	9	9	0	0	0	0	...	7	3	0	200	...	71	13	9	0		...	0	4	7	200	...	71	8	2	0	0	0
Lanceanary, J., *alias* J. Sweeny ...	10 June 04	0	...	2	6	2	0	0	0	0	...	0	0	0	0	...	2	6	2	0		...	0	0	0	0	...	2	6	2	0	0	0
Livierato, A. D. ...	13 May 10	49500	...	0	0	0	270	15	5	200	...	1653	12	0	49700	...	1993	12	7	0		...	488	6	6	49700	...	904	6	1	0	0	0
Logman, Mrs. Mary, legacy account of the charities under the will of the deceased ...	2 Mar. 68	7900	...	187	6	10	0	0	0	0	...	141	12	0	7900	...	329	2	10	0		...	217	7	9	7900	...	111	11	1	0	0	0
Lovick, J. W. ...	6 April 99	0	...	2	5	8	0	0	0	0	...	0	0	0	0	...	2	5	8	0		...	0	0	0	0	...	2	5	8	0	0	0
Lowson, Robert ...	25 Nov. 82	0	...	20	5	4	0	0	0	0	...	0	0	0	0	...	20	5	4	0		...	0	0	0	0	...	20	5	4	0	0	0
———, share account of A. W. T. J. Wells and P. Watson ...	Ditto ..	100	...	44	8	3	0	0	0	0	...	3	9	6	100	...	48	1	9	0		...	0	2	3	100	...	47	15	6	0	0	0
Lumsden, Mrs. M. A. ...	3 Aug. 09	0	...	1	2	7	0	0	0	0	...	0	0	0	0	...	1	2	7	0		...	0	14	0	0	...	0	4	7	0	0	0
———, James J. ...	24 May 09	0	...	227	6	8	0	0	0	0	..	790	3	9	0	...	967	10	5	0		..	387	0	8	0	...	570	9	9	0	0	0
Lucas, Abraham, residuary estate ...	29 May 06	32700	...	145	13	5	0	0	0	0	..	1870	11	2	32700	...	2016	8	7	0		...	1421	5	11	32700	...	595	2	8	0	0	0
M																																	
McBey, T. J. ...	6 July 10	0	...	92	13	9	0	0	0	0	...	10	0	0	0	...	102	13	9	0		...	102	13	9	0	...	0	0	0	0	9	0
McDonald, D. H.	2 Dec. 02	8000	..	32	2	2	0	0	0	100	...	160	6	0	8100	...	192	8	2	0		...	103	3	7	8100	...	89	4	7	0	0	0
McGowan, Richard Rennick, —share account of Sydney McGowan, one of the brothers and next-of-kin of the deceased ...	30 June 03	100	...	74	2	9	0	0	0	0	...	1	13	6	100	...	76	0	3	0		...	0	1	7	100	...	75	14	8	0	0	0
———, share account of V. McGowan, one of the sisters and next-of-kin of the deceased ...	Ditto ...	100	...	74	2	9	0	0	0	0	...	1	13	6	100	...	76	0	3	0		..	0	1	7	100	...	75	14	8	0	0	0
McKenny, Mrs. E. ...	8 Aug. 03	2700	...	45	9	10	0	0	0	0	...	42	8	6	2700	...	88	2	4	2700		...	85	13	10	0	..	2	4	6	0	0	0
———, residue account	Ditto ...	0	...	0	0	0	0	0	0	2700	...	35	1	8	2700	...	35	1	8	0		...	0	8	5	2700	...	34	9	3	0	0	0

B.

ESTATES.	Date of administration	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911.			
		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
M																		
McVittie, L. F. ...	25 Apl 10	0	...	128 12 0	0 0 0	0	...	0 0 0	0	...	128 12 0	0	...	128 12 0	0	...	0 0 0	0 0 0
——, legacy account of Fred. McVittie ...	Ditto ...	15000	...	305 6 6	0 0 0	0	...	300 0 0	15000	...	605 6 6	0	...	190 6 8	15000	...	414 15 10	0 0 0
——, legacy account of Eileen McVittie ...	Ditto ...	10000	...	194 3 10	0 0 0	0	...	200 0 0	10000	...	394 3 10	0	...	150 6 0	10000	...	243 13 10	0 0 0
Macpherson, Miss Margaret Fraser,—account of pension for Miss Mary Mallot	13 June 84	7800	...	33 11 9	0 0 0	0	...	143 9 4	7800	...	177 5 1	0	...	136 7 10	7800	...	40 13 3	0 0 0
Magner, M. L. ...	7 June 05	0	...	122 3 9	0 0 0	0	...	0 0 0	0	...	122 3 9	0	...	0 0 0	0	...	122 3 9	0 0 0
Maher, Mrs. M. P. ...	19 Mar. 07	3700	...	27 9 3	0 0 0	0	...	247 14 8	3700	...	275 7 11	3700	...	275 7 11	0	...	0 0 0	0 0 0
——, account for the next-of-kin	Ditto ...	0	...	0 0 0	0 0 0	3500	...	105 5 9	3500	...	105 5 9	0	...	0 14 5	3500	...	104 7 4	0 0 0
Malchus, Nicholas Isaac,—account of sundry payments ...	1 Apl. 81	0	...	19 11 10	0 0 0	0	...	0 0 0	0	...	19 11 10	0	...	0 0 0	0	...	19 11 10	0 0 0
Malins, Mrs. P.,—legacy account of Somit Ally, cook ...	5 Jan. 97	0	...	13 4 1	0 0 0	0	...	0 0 0	0	...	13 4 1	0	...	0 0 0	0	...	13 4 1	0 0 0
Manook, G.	Ditto ...	0	...	0 0 0	0 0 0	0	...	0 0 0	0	...	0 0 0	0	...	0 1 0	0	...	0 0 0	0 1 0
Manly, L. V.,—life-interest account of Miss A. T. Doucett ...	Deed of transfer 19 Feb. 08	4000	...	95 14 1	0 0 0	0	...	85 0 0	4000	...	180 14 1	0	...	78 9 0	4000	...	102 5 1	0 0 0
Martin, S. ...	27 May 10	1400	...	130 13 6	0 0 0	0	...	1356 6 8	1400	...	1487 4 2	1400	...	1485 4 2	0	...	2 0 0	0 0 0
——, share account of Berty Martin ...	Ditto ...	0	...	0 0 0	0 0 0	300	...	291 1 3	200	...	291 1 3	0	...	194 3 2	200	...	96 14 1	0 0 0
May, Henry,—share account of William May ...	10 July 86	200	...	62 2 9	0 0 0	0	...	3 10 10	200	...	65 13 7	0	...	0 3 1	200	...	65 10 6	0 0 0
Miles, F. H.,—share account of John Walter Miles, brother of the deceased ...	4 Dec. 00	600	...	78 5 11	0 0 0	0	...	11 0 10	600	...	89 6 9	0	...	0 9 5	600	...	88 13 4	0 0 0

Millard, Captain W. Stallard,—life-interest account of Miss J. Millard, sister of the deceased ...	12 Oct. 71	17400	...	0	0	0	151	6	10	0	...	609	9	2	17400	...	458	2	4	0	...	397	6	5	17400	...	60	11	11	0	0	0
Miller, Mrs. A. A. ...	12 Sept. 07	1800	...	96	14	10	0	0	0	100	...	42	0	0	1900	...	138	14	10	0	...	99	12	1	1900	...	39	2	9	0	0	0
Mitnish, John,— life-interest account of Mrs. A. G. Shea	.....	8300	...	144	8	1	0	0	0	0	...	298	2	6	8300	...	442	10	7	0	...	293	8	3	8300	...	149	2	4	0	0	0
Mookerjee, Brigade-General Lieut.-Col. F. N.,—annuity account of Mah Thon...	9 May 99	12800	...	91	8	9	0	0	0	0	...	394	0	0	12800	...	485	8	9	0	...	197	12	2	12800	...	287	12	7	0	0	0
Morsn, Mrs. Zoe Eugenie ...	.....	0	...	0	0	0	0	0	0	32200	...	32945	12	0	32200	..	32945	12	0	0	...	31602	1	2	32200	...	1343	10	10	0	0	0
Moriarty, Mrs. R.	7 May 08	0	...	1	4	0	0	0	0	0	...	0	0	0	0	...	1	4	0	0	...	0	0	0	0	...	1	4	0	0	0	0
———, share account of W. Moriarty, son of the deceased ...	Ditto ..	800	...	35	12	8	0	0	0	0	...	10	12	4	300	...	46	9	0	0	...	0	6	10	300	...	46	2	2	0	0	0
Morris, Thomas,—share account of Thomas Wilcox Morris, one of the sons of the deceased ...	7 June 04	1000	...	19	12	1	0	0	0	0	...	35	14	6	1000	..	55	10	7	0	...	18	13	11	1000	...	36	12	8	0	0	0
Mullane, Condr R.,—share account of Miss M. J. Mullane, one of the children of the deceased ...	7 May 08	500	...	12	11	7	0	0	0	0	...	8	12	0	500	...	21	7	7	500	...	21	7	7	0	...	0	0	0		0	0
———, share account of Miss A. M. M. Mullane, one of the children of the deceased	Ditto ...	500	...	12	11	8	0	0	0	0	..	17	8	0	500	...	30	3	8	0	...	0	11	6	500	...	29	8	2	0	0	0
———, share account of E. M. P Mullane, one of the children of the deceased ...	Ditto ...	500		12	11	8	0	0	0	0	...	17	8	0	500	...	30	3	8	0	...	0	11	6	500		29	8	2	0	0	0
———, share account of Miss M. N. K. Mullane, one of the children of the deceased ...	Ditto	500	...	12	11	8	0	0	0	0	...	17	8	0	500	..	30	3	8	0		0	11	6	500	...	29	8	2	0	0	0
———, share account of Miss M. B. G Mullane, one of the children of the deceased ...	Ditto	500	...	12	11	8	0	0	0	0	..	17	8	0	500	...	30	3	8	0	...	0	11	6	500	...	29	8	2	0	0	0
———, share account of Miss M M. Mullane, one of the children of the deceased ..	Ditto ...	500	...	12	11	8	0	0	0	0	..	17	8	0	500	...	30	3	8	0	...	0	11	6	500	...	29	8	2	0	0	0
———, share account of Miss D. M Mullane, one of the children of the deceased ...	Ditto ...	500	...	12	11	8	0	0	0	0	...	17	8	0	500	...	30	3	8	0	...	0	11	6	500	...	29	8		0	0	0
Muller, H. Egerton,—share account of M. P. Muller, one of the children of the deceased ...	28 Dec. 02	2900	...	45	10	8	0	0	0	0	...	53	3	4	2900	...	99	1	0	0		2	13	6	2900	...	96	3	6	0	0	0

B.

ESTATES.	Date of administration.	Balance on 1st January 1911.					Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911.				
		Government Securities.	Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.			Government Securities.	Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
				To Credit.	To Debit.													To Credit.	To Debit.
		Rs.		Rs. A. P.	Rs. A. P.		Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
M																			
Muller, H. Egerton.—share account of C. H. E. Muller, one of the children of the deceased ...	28 Dec. 02	2900	...	45 10 8	0 0 0		0	...	53 6 4	2900	...	99 1 0	0	...	2 13 6	2900	...	96 3 6	0 0 0
Muspratt, H. E. S. ...	1 June 09	0	...	0 0 0	0 0 0		0	...	48 0 0	0	...	48 0 0	0	...	48 0 0	0	...	0 0 0	0 0 0
———, legacy account for the education and advancement in life of the son of Monmoya Loharini	Ditto	5100	...	127 11 8	0 0 0		0	...	171 8 0	5100	...	299 3 8	0	...	91 3 9	5100	...	207 15 6	0 0 0
———, life interest account of Monmoya Loharini ...	Ditto	3200	...	106 13 2	0 0 0		0	...	108 8 0	3200	...	214 5 2	0	...	45 14 11	3200	...	168 6 3	0 0 0
Murray, A. H. ...	29 Nov 09	0	...	0 0 0	0 0 0		0	...	258 13 2	0	...	258 13 2	0	...	0 0 0	0	...	258 13 2	0 0 0
N																			
Nauzais, Theodore ...	11 Sept 75	9000	..	121 0 1	0 0 0		0		155 12 0	9000	...	276 12 1	9000		276 12 1	0	...	0 0 0	0 0 0
———, life-interest account of Robert David Nauzais, son of the deceased ...	Ditto ...	0	...	0 0 0	0 0 0		9000		153 0 2	9000	...	153 0 2	0	...	71 0 2	9000	...	82 0 0	0 0 0
Niven, D. C. ...	1 Feb. 11	0		183 15 0	0 0 0		1500	92	2154 0 9	1500	92	2337 15 9	300	4	2262 7 3	1200	88	75 8 6	0 0 0
O																			
O'Connor, Mrs. Sarah Elizabeth,—life-interest account of Mrs. E. D. LeMarchand, formerly Nixon ...	28 Feb. 89	6000	...	122 15 4	0 0 0		0	...	110 7 6	6000	...	232 6 10	0	...	209 9 4	6000	...	23 13 6	0 0 0

P																														
Paliologus, N.,—life-interest account of Mrs. A. E. Paliologus, widow of the deceased ...	8 Aug. 87	142500	...	0	0	0	36	11	6	0	...	3669	12	0	142500	...	3633	0	6	0	...	2507	13	8	142500	...	1125	2	1	0	0	0
———, account of trust under the marriage settlement of Mr. N. and Mrs. A. E. Paliologus ...	Ditto ...	48000	...	377	2	10	0	0	0	0		857	8	0	48000	...	1234	10	10	0	...	840	6	11	48000	...	394	3	11	0	0	0
Paul, Ruttna,—life-interest account of Rose Marcus, daughter of the deceased ..	28 July 86	2100	...	55	8	4	0	0	0	0	...	40	6	8	2100		98	15	0	0	...	36	1	6	2100	...	61	15	6	0	0	0
———, life-interest account of the children of W. S. Appoo ..	Ditto ...	5000	..	84	4	5	0	0	0	0	...	87	8	0	5000		174	6	5	0	...	2	10	0	5000	...	169	12	5	0	0	0
——, legacy account for charitable purposes ...	Ditto ...	5000	...	84	14	2	0	0	0	0	...	87	8	0	5000	...	172	6	2	0		2	10	0	5000	...	169	12	2	0	0	0
Peard, Mrs. Anne,—life-interest account of Mr. Robert Wilding Cole ...	29 July 71	14400	.	89	4	1	0	0	0	0	...	265	2	0	14400	..	354	6	1	0	..	265	2	2	14400	...	8	3	11	0	0	0
Perks, Driver W. ...	...	0	...	1087	0	0	0	0	0	1700	...	886	8	0	1700	...	1973	8	0	0	...	1904	4	8	1700	...	69	3	4	0	0	0
Percival, Mrs. Grace Pauline ———, share account of A. B. E. Graham, one of the children of the deceased ...	20 May 04	0	...	113	4	5	0	0	0	0	...	240	6	1	0	...	363	10	5	0	...	0	0	0	0	...	36	10	6	0	0	0
	Ditto ...	0	...	621	5	5	0	0	0	0	...	1	11	8	0	...	623	1	1	0	..	621	5	5	0	...	1	11	8	0	0	0
Peyton, Mrs. E. M. ...	18 Aug. 10	1900	2	56	6	6	0	0	0	500	...	2232	7	10	2400	2	2288	14	4	1200	2	2115	5	10	1900	...	173	8	6	0	0	0
Pickering, W. P.,—share account of Miss F. L. Pickering, one of the children of the deceased	16 July 04	200	...	28	9	3	0	0	0	0	...	7	2	10	200	...	105	12	1	0	...	0	4	6	200	...	105	7	7	0	0	0
Pinkney, Mrs. E. G.,—share account of T. A. Pinkney, one of the sons and next-of-kin of the deceased ...	6 Dec 98	200	...	90	14	9	0	0	0	0	...	196	6	2	200	...	287	4	11	200	...	87	2	1	0	...	0	2	10	0	0	0
———, share of Robt. William Pinkney, one of the sons and next-of-kin of the deceased ...	Ditto ...	0	...	0	0	0	0	0	0	0	...	0	3	0	0	...	0	3	0	0	...	0	0	0	0	.	0	3	0	0	0	0
———, share account of G. A. Pinkney, one of the sons and next-of-kin of the deceased ...	Ditto ...	200	...	90	15	0	0	0	0	0	..	3	11	0	200	...	94	10	0	0	...	0	3	2	200	...	94	6	10	0	0	0
Pogose, C. N.,—legacy account of Miss Gladys Pogose, the minor niece of the deceased ..	28 Jan. 08	8300	...	45	7	11	0	0	0	0	...	154	9	3	8300	...	200	1	1	0	...	145	4	10	8300	...	54	12	2	0	0	0

B.

ESTATES.	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st June to 30th June 1911.			Balance on 30th June 1911.			
		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
P																		
Prescott, Sub-Condr., E. M. ..	27 May 11	0	...	0 0 0	0 0 0	100	...	185 15 3	100	...	185 15 3	0	...	109 14 1	100	...	76 1 2	0 0 0
Pritchard, J. W. ..	.....	0	...	0 0 0	0 0 0	0	...	0 0 0	0	...	0 0 0	0	...	100 1 0	0	...	0 0 0	100 1 0
R																		
Reade, Colonel G. E.,—annuity account for the annuitant Lilavati *alias* Ramrakhi Patur, deceased	14 Feb 01	800	...	11 1 7	0 0 0	0	...	18 2 2	800	...	29 3 9	0	...	1 1 2	800	...	28 2 7	0 0 0
Reid, Mrs. Rose Maria ...	23 Mar. 96	0	...	8 7 8	0 0 0	0	...	0 0 0	0	...	8 7 8	0	...	8 7 8	0	...	0 0 0	0 0 0
Reily, C. H. ...	4 Feb. 09	0	...	30 11 9	0 0 0	0	...	0 0 0	0	...	30 11 9	0	...	0 0 0	0	...	30 11 9	0 0 0
Reilly, Mrs. F E. ...	... ..	100	...	68 2 11	0 0 0	0	..	98 2 5	100	...	166 5 4	100	...	166 5 4	0	...	0 0 0	0 0 0
Remedios, W D. ..	28 July 10	2300	...	126 12 3	0 0 1	0	..	40 4 6	2300	...	167 0 3	2300	...	167 0 3	0	.	0 0 0	0 0 0
Reynolds, P. G. ...	17 Dec. 00	1100	...	63 8 7	0 0 0	0	...	17 8 0	1100	...	81 0 7	1100	...	81 0 7	0	...	0 0 0	0 0 0
——, account of the next-of-kin ...	Ditto ..	0	...	0 0 0	0 0 0	1100	..	73 13 4	1100	...	73 13 4	0	...	0 8 1	1100	..	73 4 6	0 0 0
Rhine, Mrs. V M.—share account of M. G. Rhine, one of the grandchildren of the deceased ..	21 May 08	5700	...	63 5 6	0 0 0	0	...	105 0 0	5700	...	168 5 6	0	...	5 11 7	5700	...	162 9 11	0 0 0
——, share account of P E. D'Cruz, one of the grandchildren of the deceased ..	Ditto ...	2000	...	22 4 1	0 0 0	0	..	35 0 0	2000	...	57 4 1	0	...	35 0 0	2000	...	22 4 1	0 0 0
——, share account of S J. D'Cruz, one of the grandchildren of the deceased .	Ditto ...	2100	..	29 15 1	0 0 0	0	...	36 12 0	2100	...	66 11 1	0	.	36 12 0	2100		29 15 1	0 0 0
Ricketts, A. T.—share account of G. L. Ricketts, one of the children of the deceased ...	2 April 06	3400	...	12 13 5	0 0 0	0	...	63 11 0	3400	...	76 8 5	0	...	3 5 3	3400	...	73 3 2	0 0 0

——, share account of G. A. Ricketts, one of the children of the deceased	Ditto	...	3400	...	12	9	10	0	0	0	0	...	63	11	2	3400	...	76	5	0	0	...	3	5	4	3400	...	72	15	8	0	0	0
Ridley, M.,—life-interest account of Mrs. Lucy Ridley, widow of the deceased	30 May	06	38200	30	0	0	0	13	5	0	0	...	1051	0	5	38200	30	1037	11	5	0	...	800	5	3	38200	30	237	6	2	0	0	0
Riley, Lieutenant-General Stephen Davis,—legacy account of Miss Isabella Matilda Cameron	5 July	07	9100	...	37	10	6	0	0	0	0	...	167	8	8	9100	...	205	3	2	0	...	167	8	8	9100	...	37	10	6	0	0	0
Robertson, G. A.,—known as A. G. Robertson	29 Sept.	10	3600	1120	119	12	3	0	0	0	0	...	3945	3	0	36 0	1120	4064	15	3	1100	1100	4057	7	2	2500	20	7	8	1	0	0	0
Robertson, R.,—life-interest account of Mrs. R. V. Robertson or A. Robertson, widow of the deceased	11 Sept.	06	100000	...	0	0	0	64	12	2	0	...	3350	0	0	100000	...	3285	3	10	0	...	1718	9	9	100000	...	1566	10	1	0	0	0
Robertson, W.	6 Mar.	11	0	...	0	0	0	0	0	0	800	...	924	3	3	800	...	924	3	3	0	...	816	15	0	800	...	107	4	3	0	0	0
Rodgers, J. R.,—life-interest account of Julius Rutherford Rodgers, son of the deceased	27 May	07	22100	...	34	0	9	0	0	0	0	...	634	5	4	22100	...	568	6	1	0	...	428	15	5	22100	...	139	6	8	0	0	0
Rogers, P. W.,—share account of M. E. Rogers, daughter of the deceased	22 Mar.	09	13600	...	285	15	1	0	0	0	0	...	246	12	0	13600	...	532	11	1	0	...	462	8	3	13600	...	70	2	10	0	0	0
Ross, Assistant Surgeon Frank Charles	13 Dec.	98	2100	...	74	2	11	0	0	0	100	...	93	7	6	3000	...	167	10	5	0	...	101	0	4	3000	...	66	10	1	0	0	0
Rowe, D. J.,—share account of the three children of E. J. Tarbie	26 Feb	02	22700	...	25	12	8	0	0	0	0	...	680	7	0	22700	...	709	3	8	0	...	424	12	4	22700	...	284	7	4	0	0	0
Roll o. A. D.	28 Jan.	10	1300	...	66	8	0	0	0	0	0	...	45	8	0	1300	...	112	0	0	0	...	4	10	10	1300	...	107	5	2	0	0	0
Ronaldson, Mrs. Hannah Mary	29 July	10	0	...	204	0	1	0	0	0	2800	7	4126	12	10	2800	7	4330	12	11	2800	7	4330	12	11	0	...	0	0	0	0	0	0
S																																	
Salt, Mrs. Isabella	28 Jan.	10	4800	...	304	11	2	0	0	0	0	...	4660	6	3	4800	...	4965	1	6	4800	...	4957	8	6	0	...	7	8	11	0	0	0
——, share account of R. Salt, minor son of the deceased	28 Jan.	10	0	...	0	0	0	0	0	0	700	...	691	6	1	700	...	691	6	1	0	...	681	15	11	700	...	9	6	2	0	0	0
Sandilands, H. H.	10 Aug.	09	11700	...	0	0	0	24	11	4	2200	...	2885	10	0	13400	...	2860	11	8	0	...	2363	6	6	13400	...	497	8	2	0	0	0
Saunders, George	8 Mar.	75	0	...	47	5	3	0	0	0	0	...	0	0	0	0	...	47	5	3	0	...	0	0	0	0	...	47	5	3	0	0	0
Sawi, Margaret Mary Neilson (formerly Shaw)	28 May	07	0	...	58	12	3	0	0	0	0	...	0	0	0	0	...	58	12	3	0	...	0	0	0	0	...	58	12	3	0	0	0
Schapharia, Miss Fannie,—share account for the next-of kin of the deceased	2 Apl.	96	4100	...	34	2	5	0	0	0	0	...	55	15	6	4100	...	90	1	11	4100	...	90	1	11	0	...	0	0	0	0	0	0
Schorn, E. S. J. C. and J. M. Bridgnell—account of the lunatic Catherine Bridgnell	19 May	87	5800	...	74	8	9	0	0	0	0	...	107	9	8	5800	...	182	2	5	0	..	185	11	0	5800	...	0	0	0	3	8	7

B.

ESTATES.	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911.			
		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
				To Credit.	To Debit.												To Credit.	To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
S																		
Searle, Col. C. T. A. ...	Taken charge 12 May 10	900	...	54 0 7	0 0 0	0	...	860 9 9	900	...	914 10 4	900	...	914 10 4	0	...	0 0 0	0 0 0
Seely, L. O. F. ...	... ...	0	...	0 0 0	0 1 6	0	...	563 10 9	0	...	563 9 3	0	...	336 12 4	0	...	226 12 11	0 0 0
Sergeant, J. W. ...	Taken charge 29 June 98	1400	...	24 3 2	0 0 0	0	...	114 8 8	1400	...	138 11 10	1400	...	138 11 10	0	...	0 0 0	0 0 0
———, Thomas ...	... ...	...	...	0 0 0	0 0 0	1300	...	34 13 4	1300	...	34 13 4	0	...	99 8 5	1300	...	0 0 0	64 11 1
Sexton, Mrs. E. J.,—share account of F. B. Sexton, one of the sons of the deceased ...	3 Apr. 01	3300	...	73 0 3	0 0 0	100	...	64 1 4	3400	...	137 1 7	0	...	101 0 2	3400	...	36 1 5	0 0 0
Shaw, J. C.,—share account of William Robert Campbell Shaw ...	3 Dec. 02	0	...	59 10 10	0 0 0	0	..	0 0 0	0	.	59 10 10	0	...	0 0 0	0	...	59 10 10	0 0 0
Sherry, A. ...	5 Dec 03	100	...	23 3 5	0 0 0	0	...	1 13 6	100	...	25 0 11	0	...	0 1 2	100	...	24 15 9	0 0 0
Shuttleworth, Henry D....	Taken charge 24 Aug. 10	200	...	64 1 3	0 0 0	0	...	7 3 0	200	...	71 4 3	0	...	0 3 3	200	...	71 0 6	0 0 0
Simms, Edward ...	8 Dec. 02	0	...	53 6 8	0 0 0	0	...	0 0 0	0	...	53 6 8	0	...	0 0 0	0	...	53 6 8	0 0 0
Simpson, A. ...	3 Feb. 11	0	...	0 0 0	0 0 0	0	...	476 11 2	0	...	476 11 2	0	...	476 11 2	0	...	0 0 0	0 0 0
Simpson, Surgeon-Major Alex.,—legacy account of Emily Warrack, daughter of the deceased ...	26 Nov. 89	52200	...	68 5 4	0 0 0	0	...	966 12 2	52200	...	1036 1 6	0	...	914 10 4	52200	..	120 7 2	0 0 0
Sinclai , race ..	20 Jan. 11	0	...	1084 11 0	0 0 0	1700	...	16255 12 8	1700	...	17340 7 8	0	...	2019 2 9	1700	...	15321 4 11	0 0 0
———, O. G.,—life-interest account of Lutchmonee Bengally, the mother of the children of the deceased ...	28 Oct. 02	3100	...	1 2 8	0 0 0	0	...	57 1 4	3100	...	58 4 0	0	...	54 4 0	3100	...	4 0 0	0 0 0
Skinner, Mrs. L. E. M.,—share account of Ivan Skinner, son of the deceased	7 Apl. 08	37700	...	154 10 3	0 0 0	0	...	713 7 6	37700	...	868 1 9	0	...	368 8 7	37700	...	499 9 2	0 0 0

Slator, T. E.,—share account of Miss J. Slator, subsequently Mrs. Bennett, one of the sisters of the deceased ...	5 June 02	0	...	42	7	5	0	0	0	0	...	0	0	0	0	...	42	7	5	0	...	0	0	0	0	...	42	7	5	0	0	0
Smith, Lt G. ...	.....	0	...	0	0	0	0	0	0	1400	...	1678	0	1	1400	...	2678	0	1	0	...	1535	7	5	1400	...	1042	8	8	0	0	0
——, George ...	6 Dec. 10	9600	...	0	0	0	32	0	0	0	...	23936	3	1	9600	...	23904	3	1	9600	...	23904	3	1	0	...	0	0	0	0	0	0
——, Alfred,—life-interest account of George Alfred Smith, son of the deceased	30 Nov. 93	182500	...	80	13	9	0	0	0	0	...	3356	8	0	182500	...	3437	5	9	0	...	3197	15	10	18250	...	239	5	11	0	0	0
——, Mrs Lucia Margaret	Ditto ...	2800	...	48	0	5	0	0	0	0	...	18	1	10	2800	...	63	2	3	2800	...	66	2	3	0	...	0	0	0	0	0	0
Smyth, Richard Lawrence, share account of O. G. Smyth, son of the deceased	Taken charge 21th May 10 ...	0	...	82	4	4	0	0	0	0	...	0	0	0	0	...	82	4	4	0	...	0	0	0	0	...	82	4	4	0	0	0
——, share account of Miss H. St. Clair Smyth, daughter of the deceased	Ditto ...	0	...	82	4	4	0	0	0	0	...	0	0	0	0	...	82	4	4	0	...	0	0	0	0	...	82	4	4	0	0	0
——, share account of Patrick Joseph Smyth, son of the deceased ...	Ditto ...	0	...	82	4	4	0	0	0	0	...	0	0	0	0	...	82	4	4	0	...	0	0	0	0	...	82	4	4	0	0	0
Spears, Thomas,—legacy account of A. Spears ..	11 Nov. 68	26800	...	44	9	0	0	0	0	0	...	589	10	10	26800	...	634	3	10	0	...	453	4	7	26800	...	180	15	3	0	0	0
——, legacy account of Margaret Spears ...	Ditto ..	26800	...	0	0	0	32	1	3	0	..	691	10	10	26800	...	682	9	7	0	...	456	0	4	26800	...	206	9	3	0	0	0
——, share account of B. R. Nicholas, one of the children of Mrs. C. Nicholas, one of the daughters of the deceased	Ditto ...	0	...	8	0	4	0	0	0	0	...	0	0	0	0		8	0	4	0	...	0	0	0	0	...	8	0	4	0	0	0
——, share account of Dora Nicholas, one of the children of Mrs. C. Nicholas, one of the daughters of the deceased	Ditto ...	4400	...	100	12	3	0	0	0	0	...	96	12	2	4400	...	197	8	5	0	...	76	11	8	4400	...	12	12	9	0	0	0
Spets, Charles Frederick ...	27 June 10	0	...	2	13	2	0	0	0	0	...	0	0	0	0	...	2	13	2	0	...	0	0	0	0	...	2	13	2	0	0	0
Stewart, Miss L. F. Thornton	16 Jan. 11	4900	...	578	7	3	0	0	0	300	...	5285	0	8	5200	..	5843	7	11	5200	...	2553	15	6	0	...	3289	8	5	0	0	0
Strachan, Mrs Catherine ...	17 May 86	100	...	66	12	0	0	0	0	0	...	1	13	0	100	...	68	9	6	0	...	0	1	7	100	...	68	7	11	0	0	0
——, legacy account of Mrs. Mary Broadway ...	Ditto	0	...	66	10	4	0	0	0	0	...	0	0	0	0	...	66	10	4	0	...	0	0	0	0	..	66	10	4	0	0	0
——, legacy account of Miss Annie Almeida ...	Ditto ..	200	...	93	0	4	0	0	0	0	...	3	10	10	200	...	96	11	2	0	...	0	3	1	200	...	96	8	1	0	0	0
——, legacy account of Manboodh (bearer) ...	Ditto ...	100	...	20	10	10	0	0	0	0	...	1	13	6	100	...	22	8	4	0	...	0	1	7	100	...	22	6	9	0	0	0
Strangways, R. M. N. ...	25 July 04	600	...	76	11	9	0	0	0	0	...	543	2	8	600	...	659	14	5	600	...	659	14	5	0	...	0	0	0	0	0	0
Stridsberger, R. K. ...	.....	0	...	0	0	0	0	0	0	0	...	222	0	0	0	...	222	0	0	0	...	131	10	3	0	...	90	6	2	0	0	0
Sunders, Mrs Jane ...	25 May 10	0	...	372	13	3	0	0	0	0	...	0	0	0	0	...	372	13	3	0	...	372	13	3	0	..	0	0	0	0	0	0
Sutherland, James, account of house No. 4, Short Street	22 Feb 08	0	...	0	0	0	0	0	0	0	...	1356	0	0	0	...	1356	0	0	0	...	192	9	6	0	...	1163	6	6	0	0	0

B.

ESTATES.	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911.			
		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs		Rs A. P.	Rs.		Rs. A. P.	Rs. A. P.
S																		
Sutherland, James, — life interest account of E. T. Sutherland, one of the children of the deceased ...	22 Feb 08	0	...	0 0 0	0 0 0	22300	...	1354 0 11	22300	...	1354 0 11	0	...	1741 8 2	22300	...	0 0 0	387 7 3
———, life interest account of E E. Sutherland, one of the children of the deceased ...	Ditto ...	0	...	0 0 0	0 0 0	22300	...	1354 0 10	22300	.	1354 0 10	0	...	1741 12 3	22300	...	0 0 0	387 11 5
———, life interest account of K. M. Sutherland, one of the children of the deceased ...	Ditto ...	0	...	0 0 0	0 0 0	22300	...	1354 0 9	22300	...	1354 0 9	0	...	1740 12 2	22300	...	0 0 0	386 11 5
———, life interest account of C. J. Sutherland one of the children of the deceased ..	Ditto ...	0	...	0 0 0	0 0 1	22300	...	1354 0 9	22300	...	1354 0 9	0	...	1741 0 4	22300	...	0 0 0	386 15 7
———, C G. ...	9 Sept. 10	25[illegible]0	...	79 8 10	0 0 0	0	...	999 3 1	25[illegible]00	...	1078 11 11	500	...	1238 6 6	24500	...	0 0 0	159 10 7
———, James ...	22 Feb. 08	75700	...	0 0 0	319 8 3	1800	...	13847 11 11	93700	...	13528 3 8	93700	...	13528 3 8	0	...	0 0 0	0 0 0
———, Mrs. C. J., share account of E. Trixie, daughter of the deceased	22 Mar. 08	3500	...	48 6 4	0 0 0	100	...	66 0 2	3600	...	114 6 6	[illegible]	...	102 12 0	3600	...	11 10 6	0 0 0
———, share account of E Elean, daughter of the deceased ..	Ditto ...	3500	...	48 2 2	0 0 0	100	...	67 12 2	3600	...	115 14 4	0	...	102 12 11	3600	...	13 1 5	0 0 0
———, share account of Kathleen May, daughter of the deceased ...	Ditto ...	3500	...	48 6 8	0 0 0	100	...	66 0 2	3600	...	114 6 10	0	...	102 12 5	3600	...	11 10 5	0 0 0
———, share account of Claude Ian, son of the deceased ...	Ditto ...	3500	...	47 7 11	0 0 0	100	...	66 0 2	3600	...	113 8 1	00	...	102 12 2	3600	..	10 11 11	0 0 0
———, James, account of A. ...	22 Feb. 08	C	...	0 0 0	0 0 0	18000	...	18279 15 0	18000	...	18279 15 0	18000	...	18279 15 0	0	...	0 0 0	0 0 0

Swaries, J. P.,—annuity account of Miss Lena Ethel Swaries, now Mrs. O'Neal	17 Aug. 01	9100	...	96	0	8	0	0	0	0	..	167	8	8	9100	..	263	9	4	0	...	208	14	9	9100	...	54	10	7	0	0	0
———, share account of H. L. Swaries, son of the deceased ...	Ditto ...	9900	...	49	9	2	0	0	0	0	...	427	9	9	9900	...	477	2	11	200	...	343	11	3	9700	...	133	7	8	0	0	0
———, share account of I. E. Swaries, daughter of the deceased ..	Ditto ...	9200	...	141	12	3	0	0	0	0	...	241	8	8	9200	...	383	4	11	9200	...	383	4	11	0	...	0	0	0	0	0	0
Switzer, A. E. ...	23 Mar. 09	0	...	0	0	0	0	0	0	0	...	62	4	0	0	...	62	4	0	0	...	62	4	0	0	...	0	0	0	0	0	0
———, share account of B. A. Switzer, one of the children of the deceased	Ditto ...	200	...	0	0	0	32	14	11	0	...	104	5	5	200	...	71	6	6	100	...	12	11	1	100	...	58	11	5	0	0	0
———, share account of G. L. Switzer, one of the children of the deceased ...	Ditto ...	200	...	0	0	0	32	14	10	0	...	104	5	5	200	...	71	6	7	100	..	12	11	2	100	..	58	11	5	0	0	0
———, share account of C. M. Switzer, one of the children of the deceased ...	Ditto ...	200	...	0	0	0	32	14	10	0	..	104	5	5	200	...	71	6	7	100	...	12	11	[illegible]	100	..	58	11	6	0	0	0
———, share account of W. J. Fitzgerald Switzer, one of the children of deceased ..	Ditto ...	200	...	0	0	0	32	14	9	0	...	104	5	6	200	...	71	6	9	100	...	12	11	2	100	..	58	11	7	0	0	0
T																															
Tarbie, E. J.,—share account of D. V. Tarbie ...	6 Jan. 06	1700	..	46	5	6	0	0	0	0	...	41	11	4	1700	...	87	0	10	0	...	1	15	1	1700	...	85	1	9	0	0	0
———, share account of J. W. Tarbie	Ditto ...	1700	...	36	3	3	0	0	0	0	..	57	7	4	1700	...	93	10	7	0	...	2	5	8	1700	...	91	5	11	0	0	0
———, share account of P. A. Tarbie, one of the minor children of the deceased ...	Ditto ..	1700	..	40	5	5	0	0	0	0	...	36	7	4	1700	...	76	12	9	0	...	1	12	9	1700	...	75	0	0	0	0	0
Tardivel, L. ...	17 Aug. 10	24000	75	0	0	0	40	2	5	900	..	810	4	0	24000	75	770	1	7	0	...	318	6	11	24300	75	451	10	8	0	0	0
Taylor, Dr. David ...	24 Apr 11	0	...	0	0	0	0	0	0	0	18	415	11	9	0	18	415	11	9	0	...	111	0	0	0	18	303	11	9	0	0	0
Todd, W. S. ...	29 Nov. 06	0	...	0	0	0	0	0	0	0	...	2	6	0	0	...	2	6	0	0	..	2	6	0	0	...	0	0	0	0	0	0
———, share account of Ma Seip Nyoon and her son Charles ...	Ditto ...	0	...	0	0	0	0	0	0	0	...	0	9	6	0	...	0	9	6	0	.	0	0	0	0	...	0	9	6	0	0	0
———, share account of John Todd, son of the deceased ...	Ditto ...	5400	...	130	14	8	0	0	0	0	...	102	1	0	5400	...	233	0	2	0	...	182	2	1	5400	...	50	14	1	0	0	0
———, life interest account of Mrs. Elisabeth Todd, mother of the deceased ..	Ditto ...	10700	...	287	9	7	0	0	0	0	...	200	11	0	10700	...	488	4	7	0	...	361	11	1	10700	...	126	9	6	0	0	0

B.

ESTATES.	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911			
		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
				To Credit.	To Debit.												To Credit.	To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
T																		
Toomey, Dr. E. ...	17 Dec. 08	0	...	0 0 0	0 0 0	0	...	0 7 4	0	...	0 7 4	0	...	0 7 4	0	...	0	0 0 0
Trafford H. M. ...	2? Mar. 11	0	...	0 0 0	0 0 0	0	100	306 8 0	0	100	306 8 0	0	...	155 11 0	0	100	150 8 0	0 0 0
Tucker, F. F. ...	28 Jan. 11	0	...	0 0 0	0 0 0	4000	...	7660 4 10	4000	...	7660 4 10	1400	...	7480 13 4	2600		129 7 6	0 0 0
Turner, R. B. ...	11 Apl. 06	200	416	24 0 7	0 0 0	0	...	3 11 0	200	416	27 11 7	0	...	0 2 4	200	416	27 9 3	0 0 0
Turner, W. B.,— annuity account of Mrs. B. M. Turner ...	29 Mar. 05	0	...	65 9 0	0 0 0	0	...	983 4 0	0	...	1048 13 0	0	...	966 12 0	0	...	82 1 0	0 0 0
——, legacy account of Miss Jessie Turner ...	Ditto ...	1400	...	71 7 10	0 0 0	0	...	25 12 4	1400	...	97 4 2	0	...	26 12 5	1400	...	71 7 9	0 0 0
V																		
Valdieron, H. ...	10 Mar. 09	0	...	3 0 0	0 0 0	0	...	0 0 0	0	...	3 0 0	0	...	3 0 0	0	...	0 0 0	0 0 0
Vallance, Mrs. C. ...	17 Mar. 09	2200	...	54 13 0	0 0 0	0	...	35 0 0	2200	...	89 13 0	2200	...	89 13 0	0	...	0 0 0	0 0 0
——, account for the next-of-kin ...	Ditto ...	0	...	0 0 0	0 0 0	2200	...	91 3 2	2200	...	91 3 2	0	...	1 1 8	2200	...	90 1 6	0 0 0
Van Dort, Mrs. C. A.,— share account of B. J. Lackersteen ..	1 Feb. 82	200	...	95 8 4	0 0 0	0	...	3 11 0	200	...	99 3 4	0	...	0 3 1	200	...	99 0 3	0 0 0
——, share account of F. J. Lackersteen ...	Ditto ..	200	...	95 8 6	0 0 0	0	...	3 11 0	200	...	99 3 6	0	...	0 3 2	200	...	99 0 4	0 0 0
——, share account of J. P. Lackersteen ...	Ditto ..	100	...	77 3 5	0 0 0	0	...	1 13 6	100	...	79 0 11	0	...	0 1 7	100	...	78 15 4	0 0 0
Velschow, C. ...	23 Nov. 10	0	...	1217 0 6	0 0 0	0	...	105 9 6	0	...	1322 10 0	0	...	1322 10 0	0	...	0 0 0	0 0 0
Vaughan, charles Nelson, legacy account of N. M. Vaughan, son of deceased	Ditto ...	17000	...	47 8 7	0 0 0	0	...	412 8 0	17000	...	460 0 7	0	...	381 1 3	17000	...	78 15 4	0 0 0
——, legacy account of Miss Marry M. Vaughan, daughter of the deceased	Ditto ...	17000	...	47 8 9	0 0 0	0	...	412 8 0	17000	...	460 0 9	0	...	381 1 4	17000	...	78 15 5	0 0 0
Werboom, Richard ...	18 Sept. 71	29500	...	98 0 8	0 0 0	0	...	1414 3 0	29500	...	1512 3 11	0	...	889 5 7	29500	...	622 13 4	0 0 0

E. Grey ...	13 Jan. 77	1200	...	36 13	8	0	0	0	0	...	21	0	0	1200	...	57	13	8	0	...	1	4	10	1200	...	36	13	8	0	0	0
———, legacy account of Gerald Felix Durup de Dombal, one of the grandsons of the deceased ...	Ditto ...	0	..	0	4	4	0	0	0	0	...	0	0	0	0	...	0	4	4	0	...	0	0	0	0	...	0	4	4	0	0	0
———, legacy account of Mrs. E. Forbes ...	Ditto ...	90500	74	1615	11	11	0	0	0	0	...	4741	0	7	90500	74	6356	12	6	0	...	3905	4	3	90500	74	2451	8	3	0	0	0
——— ———, legacy account of Cecil Durup de Dombal, one of the grandsons of the deceased ..	Ditto ...	0	...	0	4	4	0	0	0	0	...	0	0	0	0	...	0	4	4	0	...	0	0	0	0	...	0	4	4	0	0	0
———, share account of Mrs. Emily Forbes, of the legacy for Mrs. F. E. Grey, deceased ...	Ditto ...	400	18	69	2	11	0	0	6	0	...	345	12	0	400	18	314	14	11	0	...	13	13	2	400	18	301	1	9	0	0	0
Vonsiller, Mrs. M. J.,—share account of Lieut. Paul Vonzglintzski, only son and sole heir of the deceased ...	13 Nov. 91	0	38	0	0	0	0	0	0	0	...	1330	0	0	0	38	1330	0	0	0	...	1330	0	0	0	38	0	0	0	0	0	0
Vyall, Miss A.,—share account of A. Vyall ...	28 Mar. 05	0	.	0	13	2	0	0	0	0	...	0	0	0	0		0	13	2	0	...	0	0	0	0	...	0	13	2	0	0	0
W																															
Walsh, Mrs. Isabella ...	21 Aug. 01	900	...	97	2	4	0	0	0	0	...	14	13	2	900	...	111	15	6	900	...	111	15	6	0	...	0	0	0	0	0	0
———, account for the next-of-kin ...	Ditto ...	0	...	0	0	0	0	0	0	900	...	112	12	9	900	...	112	12	9	0	...	0	7	6	900	...	112	5	4	0	0	0
Warrington, Mrs. J. L.,—share account of Vera Barron Warrington, daughter of the deceased	25 April 07	10700	...	77	8	6	0	0	0	0	...	231	1	2	10700	...	308	9	8	0	...	334	10	2	10700	..	0	0	0	26	0	6
———, H. M. ...	13 June 11	0	..	0	0	0	0	0	0	0	...	2	10	6	0	...	2	10	6	0	...	0	0	0	0	...	2	10	6	0	0	0
———, account of Messrs. Warrington & Co.	Ditto ...	0	...	0	0	0	0	0	0	0	...	596	3	2	0	...	596	3	2	0	...	937	14	0	0	...	0	0	0	341	10	10
———, account of British Dyeing and Cleaning Co. ...	Ditto	0	...	0	0	0	0	0	0	0	...	1499	1	3	0	...	1499	1	3	0	...	1225	0	0	0	..	274	1	3	0	0	0
Welch, James,—life-interest to L. M. Onslow ...	8 Aug. 61	40900	...	85	0	11	0	9	0	0	...	1038	3	4	40900	...	1123	4	3	0	...	731	6	7	40900	...	391	13	8	0	0	0
Weston, Bazar Sergeant Joseph,—share account of the children of Mrs. H. S. Cotter ...	14 Sept. 70	0	...	35	7	10	0	0	0	0	...	0	0	0	0	...	35	7	10	0	...	0	0	0	0	...	35	7	10	0	0	0
Wikal, Miss Etinka ...	30 Dec. 06	5300	...	65	8	0	0	0	0	100	...	132	4	10	5400	...	197	12	10	0	...	102	10	3	5400	..	95	2	7	0	0	0
Wilcox, F.,—share account of the late Minnie Graham, one of the sisters of the deceased ...	22 Aug. 97	0	...	0	14	8	0	0	0	0	...	0	0	0	0	...	0	14	8	0	...	0	0	0	0	...	0	14	8	0	0	0
———, share account of W. N. Reviley, one of the children of Mrs. S. J. Reviley, one of the sisters of the deceased ...	Ditto ...	200	...	82	7	2	0	0	0	0	...	3	10	10	200	...	86	2	0	0	...	0	3	2	200	...	85	14	10	0	0	0
Williams, Mrs. A. K.,—share account of C. V. Williams, a son by the deceased's second marriage ...	7 June 04	11000		11	4	3	0	0	0	100	..	2.7	8	6	11100	...	228	12	9	0	...	108	1	1	11100	...	120	11	8	0	0	0
———, J. A.,—account of house No. 6, Giri Babu's Lane	9 April 88	200	...	265	15	3	0	0	0	300	...	903	4	11	500	...	1169	4	2	500	..	1083	15	10	0	...	85	4	4	0	0	0

B.

ESTATES.	Date of administration.	Balance on 1st January 1911.					Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911			Balance on 30th June 1911.				
		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit		Cash. To Debit.	Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.
		Rs.		Rs. A. P.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
W																			
Williams, Edward ..	Taken charge 7 Mar. 10	0	...	6 14 10		0 0 0	0	...	0 0 0	0	...	6 14 10	0	...	0 0 0	0	...	6 14 10	0 0 0
Wilson, W G., life-interest account of Mrs S. D. Johnston, sister of the deceased	18 Feb. 76	10200	12	190 14 9		0 0 0	0	...	607 12 10	10200	12	798 11 7	0	..	607 12 10	10200	12	190 14 9	0 0 0
Wilson, P.,—life interest account of Charles Wilson	24 Sept. 89	241900	...	2362 13 11		0 0 0	0	.	4362 12 0	241900	.	6715 9 11	0	..	2942 6 7	241900	...	3773 3 4	0 0 0
——, ——.—life-interest account of Charles Wilson, subject to the annuities of Bungram and Raimutta ...	Ditto ...	500	...	81 4 1		0 0 0	0	...	10 15 4	500	...	92 3 5	0	..	0 8 3	500	...	91 11 2	0 0 0
——, H.,—share account of S. H. Wilson ..	22 Nov. 60	0	22	0 0 0		0 0 0	0	..	770 0 0	0	22	770 0 0	0	...	770 0 0	0	22	0 0 0	0 0 0
——, C. J. ...	Taken charge 19 Mar. 1	500	...	175 2 4		0 0 0	0	...	8 13 0	500	...	183 14 4	500	...	183 14 4	0	...	0 0 0	0 0 0
——, C. J.,—account for the next-of-kin ...	Ditto	0	...	0 0 0		0 0 0	600	...	175 7 7	600	...	175 7 7	0	...	102 1 5	600	.	73 6 2	0 0 0
——, Mrs. Jane,—share account of Mrs. Smith, daughter of the deceased	16 Mar. 59	3600	...	53 0 4		0 0 0	100	...	108 3 0	3700	...	161 3 4	0	..	102 7 11	3700	...	58 11 5	0 0 0
Witton G. F. .	Dead of intestate 8 May 08	8500	...	43 13 5		0 0 0	100	...	4699 0 2	8600	...	4742 13 7	0	...	174 10 4	8600	...	4568 3 3	0 0 0
Wyatt, Charles ...	26 April 10	0	...	1 1 6		0 0 0	0	...	0 0 0	0	...	1 1 6	0	...	0 0 0	0	.	1 1 6	0 0 0
Wyatt, A., share account of Mrs. S. Wyatt ...	13 Jan. 61	100	...	85 1 5		0 0 0	0	...	3 9 6	100	...	88 10 11	0	...	0 2 4	100	..	88 8 7	0 0 0
——, Miss F. A.,—share account of A. Dumaine, or Dorr, now Mrs. Mathews, only child of Mrs. Mary Wyatt, a deceased sister of the deceased ...	22 Aug. 02	2400	...	0 0 0		1 7	0	...	58 1 6	2400	...	56 9 1	0	..	2 11 6	2400	...	53 14 4	0 0 0
Y																			
Yates, H. B.,—share account of C. Yates, minor nephew of the deceased ...	31 Aug. 05	0		24272 10 5		0 0 0	0	...	21 8 2	0	...	24294 2 7	0	..	24 12 10 6	0	..	21 8 2	0 0 0

CALCUTTA,
The 1st August 1911.

HENRY T. HYDE,
Administrator-General of Bengal

SCHEDULE C of all sums of Moneys, Bonds and other Securities received by the Administrator-General on account of HINDU or MUHAMMADAN Estates remaining under his charge, together with the Payments made thereout and the Balances prepared from 1st January to 30th June 1911 under Section 44 of Act II of 1874.

ESTATES.	Date of administration.	Balance on 1st January 1911				Receipts up to 30th June 1911.			Total			Payments from 1st January to 30th June 1911			Balance on 30th June 1911			
		Government Securities	Bank or other stock as well as bonds or other securities not being Government securities.	Cash		Government Securities	Bank or other stock as well as bonds or other securities not being Government securities	Cash	Government Securities	Bank or other stock as well as bonds or other securities not being Government securities	Cash	Government Securities	Bank or other stock as well as bonds or other securities not being Government securities	Cash	Government Securities.	Bank or other stock as well as bonds or other securities not being Government securities	Cash	
				To Credit.	To Debit.												To Credit.	To Debit.
		Rs.		Rs A P	Rs. A P.	Rs.		Rs A P.	Rs.		Rs A P.	Rs.		Rs A. P.	Rs.		Rs. A. P.	Rs. A. P.
A																		
Aukhoy Narain Kundoo, life interest account of Sreemutty Rakhal Dassee, one of the daughters of the deceased	Taken charge 21 an. 09	50000	...	0 0 0	1 2 2	0	..	1750 0 0	50000	..	1748 13 10	0	...	896 10 5	50000	...	852 3 5	0 0 0
——————, life interest account of Sreemutty Santosh Kumaree Dassee, widow of the deceased ..	D to ...	50000	...	825 15 5	0 0 0	0	...	1750 0 0	50000	...	2575 15 5	0	...	1723 12 0	50000	...	852 3 5	0 0 0
——————, life interest account of Sreemutty Brojooranee Dassee one of the daughters of the deceased	Ditto .	50000	...	0 0 0	0 0 0	0	..	1750 0 0	50000	..	1750 0 0	0	...	897 12 7	50000	...	852 3 5	0 0 0
——————, life interest account of Sreemutty Tarree Munjoory Dassee, one of the daughters of the deceased ..	Ditto ...	50000	...	825 15 5	0 0	0	...	1750 0 0	50000	...	2575 15 5	0	...	71 13 2	50000	...	2504 2 3	0 0 0
——————, life interest account of Sreemutty Rajooranee Dassee, niece of the deceased ...	Ditto ...	10300	.	216 9 11	0 0 0	0	..	355 4 0	10300	...	571 13 11	0	...	14 10 6	10300	...	557 3 5	0 0 0

C.

ESTATES.	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911.			
		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
				To Credit.	To Debit.												To Credit.	To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
B																		
Baboo Lall Sinh ...	..	700	...	116 10 5	0 0 0	100	...	15 12 0	800	...	132 6 5	0	...	98 2 3	800	...	34 4 2	0 0 0
Badam Coomaree Dassi, Sreemutty, legacy account of Kripasandhu Babajee, Bamee, maid-servant, and Heralall, nephew of the maid-servant Romonee ...	5 Sept. 88	100	...	33 3 8	0 0 0	0	...	3 9 3	100	...	37 2 2	0	...	0 2 4	100	...	36 15 10	0 0 0
———, legacy account of Gopee Nath Roy ...	Ditto ...	0	...	0 3 0	0 0 0	0	...	0 0 0	0	...	0 3 0	0	...	0 3 0	0	...	0 0 0	0 0 0
Bhagat at Chunder Maity ...	15 Sept. 03	10600	...	21 9 3	0 0 0	0	...	291 6 5	10600	...	312 15 9	0	...	51 5 9	10600	...	261 10 0	0 0 0
Bolye Chand Dutt, residuary account ...	26 Sep. 03	21700	..	0 0 0	514 8 8	0	...	4764 2 1	21700	...	4249 9 5	0	...	3179 4 0	21700	...	1070 5 5	0 0 0
———————, account of the Dutt Charitable Dispensary at Madhupur ...	Ditto .	9800	.	953 7 7	0 0 0	1000	...	2273 13 0	9800	...	3227 4 7	0	...	2520 12 2	9800	...	701 8 5	0 0 0
Bolye Chand Pyne ..	3 Mar. 10	15000	...	103 5 2	0 0 0	0	...	360 12 7	15000	...	464 1 4	0	...	296 15 3	15000	...	167 2 1	0 0 0
———————, account of maintenance allowance of Norendro Mohinee Dassi, widow of the deceased .	Ditto ..	1700	...	284 13 7	0 0 0	0	...	57 12 0	1700	..	342 9 7	0	...	93 0 2	1700	...	250 9 5	0 0 0
Begum Bariwali ..	3 Mar. 10	1000	...	63 14 8	0 0 0	0	...	52 3 0	1000	...	116 0 9	0	...	202 9 11	1000	...	0 0 4	85 9 2
Pachan Singh ...	...	600	...	128 11 8	0 0 0	00	.	10 8 0	600	...	139 3 8	0	...	98 7 7	600	...	40 11 10	0 0 0
C																		
Cally Dass Karmokar, life-interest account of Sreemutty Cally Dassee Dassee, widow of the deceased	30 Aug. 06	36800	...	517 5 1	0 0 0	0	...	1015 4 2	36800	...	1533 9 3	0	...	603 13 0	36800	...	928 12 3	0 0 0

Cassey Nath Mullick, account of residuary estate and for charity at Brindaban	4 Mar. 79	511700	...	0	0	0	1626	5	1	5100	...	13704	7	6	516800	...	12178	2	5	0	...	8491	14	6	516800	...	9386	3	11	0	0	0
——————, account of worship and seminaries ...	Ditto ...	118700	...	72	8	9	0	0	0	0	...	3653	11	8	118700	...	3726	4	5	0	...	1779	12	6	118700	...	1946	7	11	0	0	0
——————, account for the preservation of the bones of the deceased and widow ...	Ditto ...	3900	...	37	15	11	0	0	0	0	...	120	0	8	3900	...	158	0	7	0	...	58	12	11	3900	...	99	3	8	0	0	0
——————, account of repair of seminaries, taxes and other contingent charges ...	Ditto ...	43400	...	0	0	0	647	15	7	0	...	1301	8	0	43400	...	653	8	5	0	...	538	15	6	43400	...	114	8	11	0	0	0
——————, account of purchase of utensils and other articles ...	Ditto ...	11500	...	252	12	2	0	0	0	300	...	353	1	2	11500	...	606	13	4	0	...	435	8	5	11500	...	170	4	11	0	0	0
——————, account of repairs of tombs and houses at Brindaban	Ditto ...	3600	...	73	13	2	0	0	0	100	...	112	9	0	3700	...	186	6	2	0	...	102	6	3	3700	...	83	15	11	0	0	0
D																																
Debendra Nath Sen ...	28 Jan. 06	0	...	7	5	2	0	0	0	0	...	0	0	0	0	...	7	5	2	0	...	7	5	2	0	...	0	0	0	0	0	0
——————, share account of Kherode Burun Sen ...	Ditto ...	4400	...	37	10	10	0	0	0	0	..	80	10	7	4400	..	118	5	5	4400	..	118	5	5	0	...	0	0	0	0	0	0
Degamber Dass, account of annual Sradh ceremony of the deceased parents ...	22 Dec. 88	0	...	0	0	0	0	0	0	0	...	1000	0	0	0	...	1000	0	0	0	...	1000	0	0	0	...	0	0	0	0	0	0
——————, annuity account of Shama Charun Bose ...	Ditto ...	3700	...	21	1	11	9	0	0	0	...	64	12	0	3700	...	86	13	11	0	...	63	10	1	3700	...	22	3	10	0	0	0
——————, separate account of house No. 4, Chowringhee Road ...	Ditto ...	0	.	1952	7	5	0	0	0	0	...	2186	15	0	0	...	4139	6	5	0	...	3037	1	4	0	...	1102	5	1	0	0	0
——————, account for allowances of the widows and Lowkota allowance payable under the will of the deceased ...	Ditto ...	30200	..	0	0	0	632	14	9	0	...	2029	4	1	30200	...	1396	6	1	0	...	624	0	8	30200	..	772	5	5	0	0	0
Deep Chand Chariwall, residuary account ...	3 Aug. 06	74000	70	991	0	2	0	0	0	2000	...	4748	8	5	76000	70	5734	9	2	0	...	4182	15	11	76000	70	1551	9	3	0	0	0
——————, annuity account of "Gora," one of the daughters of the deceased ...	Ditto ...	3100	...	160	5	0	0	0	0	0	...	111	5	3	3100	...	271	10	2	0	...	4	7	3	3100	...	267	2	11	0	0	0
——————, annuity account of "Sekhor," one of the daughters of the deceased ...	Ditto ...	3100	...	110	5	0	0	0	0	0	...	111	5	4	3100	..	221	10	2	0	...	104	7	3	3100	...	117	2	11	0	0	0

ESTATES.	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911			Balance on 30th June 1911.			
		Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash	Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash	Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
D																		
Deep Chand Dharwal, annuity account of "Lachmi," one of the daughters of the deceased ...	3rd Aug. 06	3100	...	60 5 1	0 0 0	0	...	111 5 2	3100	...	171 10 3	0	...	4 7 2	3100	...	167 3 1	0 0 0
Durgamoney Debee ..	...	5900	..	87 4 11	0 0 0	100	...	141 0 0	6000	..	228 4 11	0	...	108 3 7	6000	...	120 1 4	0 0 0
Dwarka Nath Dutt	29 June 83	0	...	15 0 9	0 0 0	0	...	0 0 0	0	...	15 0 9	0	...	0 0 0	0	...	15 0 9	0 0 0
G																		
Giribala Dassee, Sreemutty	28 Sept. 04	12400	...	167 9 0	0 0 0	0	...	3346 4 5	12400	..	3503 13 5	3200	...	3187 13 7	9200	...	315 15 10	0 0 0
Girish Chunder Roy, residuary account of minor son ...	29 Nov. 07	311600	..	4803 3 7	0 0 0	6800	...	7455 0 0	318400	...	12258 3 7	0	...	10169 7 3	318400	...	2098 12 4	0 0 0
——————, separate account of the Dedication Trust of the late Badam Coomeri Dassee ...	Ditto ...	114000	...	0 0 0	41 13 11	0	...	2388 12 0	114000	...	2346 14 1	0	...	1409 3 3	114000	...	937 10 10	0 0 0
Goburdhone Goosain, account of residuary estate ..	1 July 02	8500	...	0 0 0	198 14 11	0	...	353 8 0	8500	...	163 9 1	0	...	91 4 5	8500	...	62 4 8	0 0 0
——————, account for the daily and periodical Shava and festival of the Family Thakur Sree Sree Iswar Sridharjee ..	Ditto ...	10400	...	355 8 5	0 0 0	0	...	401 5 10	10400	...	756 14 3	0	...	258 3 9	10400	...	498 10 6	0 0 0
——————, account for the worship of the Thakur Sree Sree Shyama Soonderjee at Baharah ...	Ditto ...	1100	...	41 15 7	0 0 0	0	...	53 8 3	1100	...	95 7 10	0	...	16 15 0	1100	...	78 8 10	0 0 0
Gopal Hari Mullick, residuary account ...	21 Aug. 00	4400	...	84 6 6	0 0 0	3800	...	724 1 7	8200	...	758 2 1	0	...	194 3 0	8200	...	563 15 1	0 0 0

——————, *legacy* account of Sreemutty Binnani Dassee, one of the daughters of the deceased ..	Ditto ...	4600		237	9	0	0	0	0	0	...	84	9	6	4600	...	312	2	6	1900	..	292	10	11	2700	...	19	7	7	0	0	0
——————, legacy account of Sreemutty Mrinalini Dassee, one of the daughters of the deceased	Ditto ...	4600		227	11	10	0	0	0	0	...	84	9	8	4600	...	312	5	6	1900	.	292	13	11	2700	..	19	7	7	0	0	0
——————, account of marriage expenses of the three daughters of the deceased ...	Ditto	3800		288	0	2	0	0	0	0	...	3793	10	0	3800		4081	10	2	3801		4002	5	11	0	...	79	4	3	0	0	0
Gunnamutty *alias* Harriet Paul ...	17 May 87	0	...	12	10	0	0	0	0	0	...	0	0	0	0		12	10	10	0	..	0	0	0	0	...	12	10	10	0	0	0
Gunnamutty *alias* Harriet Paul account for the worship of Buddha at Wilitara, Ceylon	Ditto	9000	..	805	8	10	0	0	0	0	...	157	15	4	9000		463	8	2	0	-	4	11	7	9000	.	458	12	7	0	0	0
——————, account for the worship of the family idol	Ditto	6000		169	12	0	0	0	0	0	...	87	15	4	6000		257	11	4	0		257	4	0	6000		0	7	4	0	0	0
——————, account for feeding Bastabs ..	Ditto	2000		67	14	4	0	0	0	0	..	31	0	0	2000	...	102	14	4	0		102	14	4	2000	...	0	0	0	0	0	0
——————, annuity account for Juman Shaw and Lukhi Narain ...	Ditto	1800	...	28	3	3	0	0	0	0	.	33	2	2	1800		66	5	5	0	.	51	12	2	1800	..	4	9	3	0	0	0
——————, annuity account of Bossone ...	Ditto ...	1800		0	0	0	6	12	2	0	...	33	2	2	1800	...	26	6	0	0	.	31	12	3	1800	...	0	0	0	5	6	3
H																																
Haradhone Ghose ...	29 May 03	4800	.	145	6	3	0	0	0	0		1024	11	1	4800		1240	1	4	1000	..	1202	4	5	3800	...	37	12	8	0	0	0
Hem Chunder Goswami ..	9 Sept 07	3300	.	1642	4	5	0	0	0	1700	..	94	8	0	5000	...	1736	12	5	0		1618	8	10	5000	...	118	3	7	0	0	0
Hurry Dass Dutt ..	1904	1200	..	0	0	0	55	3	3	0	..	21	0	0	1200	...	34	3	3	0	..	0	12	1	1200	..	0	0	0	34	15	4
I																																
Indra Chunder Singha, Coomar ...	30 June 94	108000		23998	3	6	0	0		50200	.	487358	3	9	163200	...	511356	7	3	18200	..	448719	3	7	135000	..	62637	3	8	0	0	0
——————, legacy account of Srijut Mukoondo Chattoorjeah ..	Ditto	0	...	3	14	8	0	0	0	0	...	0	0	0	0	...	3	14	8	0		0	0	0	0	.	3	14	8	0	0	0
——————, account of annuity to Babu Sarat Chunder Ghose Mullick ..	Ditto ...	0	...	0	0	0	0	0	0	18200	...	468	8	0	18200	...	468	8	0	0	...	108	4	8	18200	...	360	3	4	0	0	0
J																																
Jogendra Nath Ghose ..	1 June 10	13200	..	0	0	0	42	8	0	0	...	659	7	2	13200	..	616	15	2	200	...	392	11	1	13000	...	224	4	1	0	0	0

C.

ESTATES.	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911.			
		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit	Government Securities.	Bank or other stock, as well as bonds or other securities, &c., being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs.	Rs.		Rs. A. P.	Rs. A. P.
J																		
Jadoo Nath Mitter, life interest account of Sreemutty Kaminee Dassee and her children ...	22 Feb. 76	800	.	59 13 9	0 0 0	0		28 11 8	800	...	88 9 5	0	.	1 2 5	800	..	87 7 0	0 0 0
Jogendra Bala Bhakta, Sreemutty ...	6 July 10	23500	.	305 4 7	0 0 0	0	.	61 4 0	23500	...	366 8 7	23500		366 8 7	0	.	0 0 0	0 0 0
———, legacy account of infant Monmotho Nath Bhakta ...	Ditto ..	0	.	0 0 0	0 0 0	23500		411 10 11	23500	..	411 10 11	0	...	375 5 4	23500	...	36 5 7	0 0 0
Jugomoney Dassee, account for the six annuitants ...	6 Sept. 88	19200		367 2 4	0 0 0	0	.	353 8 0	19200	...	720 10 4	0		328 11 4	19200	..	391 15 0	0 0 0
———, account of debuttar property ...	Ditto	44400	...	55 10 7	0 0 0	0	...	806 9 9	44400	.	862 4 4	0		797 10 6	44400	.	64 9 10	0 0 0
———, account of sundry legatees .	Ditto .	200	..	96 6 4	0 0 0	0	...	3 10 10	200	...	99 1 2	0	...	0 3 1	200	...	98 14 1	0 0 0
K																		
Kaminee Money Dassi ...	2 April 10	600	...	151 5 5	0 0 0	100	...	12 4 0	700		163 9 5	0	.	100 7 8	700	...	63 1 9	0 0 0
Kedar Nursingh Rana Bahadur, General ...	2 Sept. 92	36000	...	76 6 7	0 0 0	0	..	759 1 0	36000	...	835 7 7	0	...	633 3 0	36000	...	202 4 7	0 0 0
Kausalla Kaur ...	9 Dec. 07	0	...	30 11 6	0 0 0	0		0 0 0	0	...	30 11 6	0	...	0 0 0	0	..	30 11 6	0 0 0
Khasmahal (Mulka Mukhaderah Omra, Nawab Shahiba) known as Khasmahal ..	22 June 96	4400	...	39 7 7	0 0 0	0	...	88 1 8	4400	...	127 9 3	0	...	107 1 8	4400		20 7 7	0 0 0
Khettermoney Dassee, Sreemutty ...	2 Sept. 08	600	...	55 10 2	0 0 0	0	...	17 6 6	600	..	73 0 9	0	...	0 5 9	600	...	72 11 0	0 0 0
———, legacy account of Chuni Lall Gossain, deceased ...	Ditto ...	0	...	31 4 3	0 0 0	0	...	0 0 0	0	...	31 4 3	0	...	0 0 0	0	...	31 4 3	0 0 0

———, account of bequests for charity under the will of the deceased	Ditto	500	...	24	12	6	0	0	0	0	.	8	12	0	500	...	33	8	6	0	...	0	7	10	500	..	33	0	8	0	0	0
Kristo Beharinee Dassee, Sreemutty	16 July 78	0	...	12	0	0	0	0	0	0	..	0	0	0	0	...	12	0	0	0	..	0	0	0	0	...	12	0	0	0	0	0
L																																
Lall Chand Mitter, account allowance of the three surviving widows	15 Dec. 74	8800	...	92	2	0	0	0	0	0	...	193	8	2	8800	...	285	10	2	0	...	153	7	2	8800	...	132	3	0	0	0	0
———, account allowances for the worship of the family idol ..	Ditto ...	3700	...	145	0	5	0	0	0	0	...	64	12	0	3700	...	209	12	5	0	...	61	15	1	3700	...	147	13	4	0	0	0
M																																
Mamoojee Dawjee ...	...	0	...	1	3	0	0	0	0	0		1	3	0	0	...	2	6	0	0	-	0	0	0	0	...	2	6	0	0	0	0
Mirza Ahmed Begg ..	16 July 84	0	...	1279	3	2	0	0	0	0	.	0	0	0	0		1279	3	2	0	..	0	0	0	0		1279	3	2	0	0	0
———, share account of Kaniz Kulsuna, one of the daughters of the deceased ...	Ditto ...	0	...	9	4	5	0	0	0	0		0	0	0	0	..	9	4	5	0	..	0	0	0	0		9	4	5	0	0	0
Monohur Chunder Roy	2 July 88	0	.	2	1	1	0	0		0	.	0	0	0	0		2	1	1	0	...	0	0	0	0	...	2	1	1	0	0	0
———, annuity account of Sreemutty Kustooramunjoory Dassee, widow of the deceased ...	Ditto ...	64900	..	562	10	10	0	0	0	0	...	1360	0	0	64900	...	1923	10	10	0	...	668	3	4	64900	...	1254	7	6	0	0	0
———, annuity account of Sreemutty Kumud Coomaree Dassee, one of the daughters of the deceased ...	Ditto	6400	.	110	12	6	0	0		0		197	0	0	6400		307	12	6	0	...	187	14	1	6400	...	119	14	5	0	0	0
———, annuity account of Sreemutty Feroza Soondery Dassee, one of the daughters of the deceased ..	Ditto	7000	.	189	12	9	0	0	0	400		410	14	4	7400		600	11	1	200		397	2	11	7200	.	2	3	8	2	0	0	0
N																																
Nil Canto Chatterjee, residuary account ...	12 Jan 09	60600	..	275	9	0	0	0	0	2000	.	13860	10	2	62600		14136	3	2	2000	.	12481	14	0	60600	...	1654	5	2	0	0	0
———, annuity account of Sreemutty Illabutty Dabee, daughter-in-law of the deceased	Ditto ...	7300	...	1	2	10	0	0	0	0	..	255	8	0	7300	...	256	10	10	0	...	130	7	10	7300	...	126	3	0	0	0	0

C.

ESTATES	Date of administration	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911.			
		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
N																		
Nil Canto Chatterjee, annuity account of Bidhumukhi Dabee, eldest daughter of the deceased	12 Jan 09	5500	...	0 0 0	0 4 7	0	...	192 8 0	5500	..	192 3 5	0	...	82 11 5	5500	...	109 5 0	0 0 0
——————, annuity account of Sreemutty Radharanee Dabee, second daughter of the deceased	Ditto	5500	...	68 11 6	0 0 0	0	..	192 8 0	55 0	...	251 3 6	0	...	127 14 5	5500		123 5 1	0 0 0
——————, annuity account of Sreemutty Kulta Dabee, third daughter of the deceased...	Ditto ..	5500	..	14 11 6	0 0 0	0	...	192 8 0	5500	...	207 3 6	0	..	112 14 5	5500	...	94 5 1	0 0 0
——————, annuity account of Sreemutty Nanibala Dabee, fourth daughter of the deceased...	Ditto ...	5500	...	14 11 6	0 0 0	0	...	192 8 0	5500	...	207 3 6	0	..	112 14 5	5500	...	94 5 1	0 0 0
——————, annuity account of Purna Chunder Banerjee ...	Ditto ...	4600	...	1 15 7	0 0 0	0	...	161 0 0	4600	...	162 15 7	0	...	81 5 9	4600	...	81 5 10	0 0 0
——————, annuity account of Sreemutty Nabinkali Dabee, aunt of the deceased ...	Ditto ...	1100	...	0 5 6	0 0 0	0		38 8 0	1100	...	38 13 6	0	...	19 9 2	1100	...	19 4 3	0 0 0
——————, annuity account of Sreemutty Matangini Dabee, aunt of the deceased ...	Ditto ...	1100	...	0 0 0	0 1 6	0	...	38 8 0	1100	...	38 7 6	0	...	19 9 4	1100	...	18 13 2	0 0 0
——————, annuity account of Sreemutty Luckimoney Dabee, sister of the deceased ..	Ditto ...	1100	...	0 5 6	0 0 0	0	...	38 8 0	1100	...	38 13 6	0	...	19 9 3	1100	...	19 4 3	0 0 0

——————, annuity account of Bhurtoo, servant of the deceased ...	Ditto	...	1500	...	1	9	0	0	0	0	0	...	52	8	0	1500	...	54	1	0	0	...	26	2	5	1500	...	27	14	7	0	0	0
Nilcomal Roy, residuary estate ...	17 Mar.	90	9000	...	30	8	1	0	0	0	0	...	166	11	2	9000	...	196	3	3	0	...	77	13	2	9000	...	118	6	1	0	0	0
Nistar Bewa ...	12 Nov.	08	200	...	28	15	6	0	0	0	0	...	3	8	0	200	...	32	7	6	0	...	0	2	3	200	...	32	5	3	0	0	0
Nobo Coomar Sett, residuary account ...	20 Sept.	83	17000	...	90	4	4	0	0	0	0	...	1520	7	11	17000	...	1610	12	3	0	...	1386	15	4	17000	...	223	12	11	0	0	0
Nundo Panwalli ...	12 Nov.	08	300	...	14	7	10	0	0	0	0	...	7	0	0	300	...	21	7	10	0	...	0	4	3	300	...	21	3	7	0	0	0
O																																	
Obhoy Churn Sen, life-interest account of Sreemutty Kaminee Monee Dassee, one of the daughters of the deceased	6 Nov.	72	0	...	1	13	10	0	0	0	0	...	0	0	0	0	...	1	13	10	0	...	0	0	0	0	...	1	13	10	0	0	0
——————, legacy account of Bipin Behary Dass, one of the grandsons of the deceased ...	Ditto	...	0	...	0	4	4	0	0	0	0	...	0	0	0	0	...	0	4	4	0	0	0	...	0	0	0	0	0	0	...	0	4	4	0	0	0
P																																	
Padam Chand Sett, residuary account ...	8 July	01	168000	...	1033	11	1	0	0	0	1500	...	4417	4	0	169500	...	5450	15	1	0	...	3434	12	2	169500	...	2016	2	11	0	0	0
Paithani ...	11 July	10	300	...	59	6	9	0	0	0	0	...	5	4	0	300	...	64	10	9	0	...	0	2	6	300	...	64	8	3	0	0	0
Peetamber Dass ...	1 Mar.	87	11600	...	83	15	9	0	0	0	0	...	197	5	1	11600	...	281	4	10	11600	...	281	4	10	0	...	0	0	0	0	0	0
——————, residuary account.	Ditto	...	0	...	0	0	0	0	0	0	11600	...	80	3	1	11600	...	80	3	1	11600	...	69	9	11	0	...	10	9	2	0	0	0
Poolin Behary Dutt ...	9 May	04	13800	...	112	7	1	0	0	0	0	...	418	0	10	13800	...	531	7	11	0	...	196	11	11	13800	...	334	12	0	0	0	0
Proanna Coomar Mitter, life-interest account for Sreemutty Kadambinee Dassee, widow of the deceased ...	28 Feb.	93	20000	...	166	14	5	0	0	0	0	...	368	3	8	20000	...	535	2	1	0	...	368	3	8	20000	...	166	14	5	0	0	0
Punnamonee Dassee, Sreemutty, legacy account for the annual Dolejatra, &c., of Sree Sree Shyam Soonderjee at Khurda ...	8 May	89	1700	...	106	4	2	0	0	0	0	...	61	0	10	1700	...	167	5	0	0	...	59	6	2	1700	...	107	14	10	0	0	0
——————, account of the legacy for the Shava of the family idol Sree Sree Goyesjanu Bullubjee	Ditto	...	1200	...	69	7	0	0	0	0	0	...	21	0	0	1200		90	7	0	0	...	41	5	11	1200	...	49	1	1	0	0	0
R																																	
Radha Benode Ghose, residuary account ...	22 Jan.	86	15300	...	471	14	6	0	0	0	0	...	292	2	10	15300	...	764	1	4	0	...	15	4	5	15300	...	748	12	11	0	0	0
Radha Madhub Banerjee, account of rent of Barasat property ...	7 Feb.	73	0	...	17	7	8	0	0	0	0	...	1350	0	0	0	...	1367	7	8	0	...	1350	0	0	0	...	17	7	8	0	0	0

C.

ESTATES.	Date of administration.	Balance on 1st January 1911.				Receipts up to 30th June 1911.			Total.			Payments from 1st January to 30th June 1911.			Balance on 30th June 1911.			
		Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit	Cash. To Debit.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash	Government Securities	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash. To Credit.	Cash. To Debit.
		Rs.		Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.
R																		
Radha Kissen and Sree Kissen, annuity account of Mussammut Shoocoomaree Bibee ...	7 Feb. 86	91000	...	315 7 5	0 0 0	0	...	1592 8 0	91000	...	1907 15 5	0	...	589 3 11	91000	...	1318 11 6	0 0 0
Raj Kissen Mitter ...	22 Dec. 83	4800	...	252 14 2	0 0 0	0	...	97 2 0	4800	...	360 0 2	0	...	64 10 4	4800	...	285 5 10	0 0 0
Ramkally Mukerjee, life-interest account of Sreemutty Soshee Bala Dabee, one of the daughters of the deceased ...	1 April 90	1000	...	2 7 6	0 0 0	0	...	19 5 2	1000	...	21 12 8	0	...	19 15 6	1000	...	1 13 2	0 0 0
———, life-interest account of Sreemutty Kaminee Dabee, sister of the deceased ...	Ditto ...	0	...	0 7 4	0 0 0	0	...	0 0 0	0	...	0 7 4	0	...	0 0 0	0	...	0 7 4	0 0 0
Rungummoney Dassee, Sreemutty, account of residuary estate ...	8 May 79	101000	...	0 0 0	1408 8 1	500	...	4571 5 9	101500	...	3162 13 8	1800	...	2830 1 11	99700	...	332 11 9	0 0 0
———, account of the funds for building the temple in terms of order dated 6th May 1904 ...	Ditto ...	14000	...	496 8 5	0 0 1	500	...	453 0 2	14500	...	948 8 7	0	...	545 12 2	14500	...	402 12 5	0 0 0
S																		
Sagore Dutt, account of Debshava and charities ...	29 Nov. 86	90000	...	744 4 1	0 0 0	0	...	2275 0 0	90000	...	3019 4 1	0	...	1406 12 0	90000	...	1612 8 1	0 0 0
———, life-interest for Sreemutty Khettermoney Dassee ...	Ditto ...	5500	...	86 11 2	0 0 0	0	...	101 4 2	5500	...	187 15 4	0	...	110 6 3	5500	...	77 9 1	0 0 0

———, account of rebuilding of Thacoorbarry at Chinsurah ...	Ditto ...	2000	...	127	8	6	0	0	0	0	...	53	13	10	2000	...	181	6	4	0	...	1	8	1	2000	...	179	14	3	0	0	0
———, account of residuary estate ...	Ditto ...	122500	...	3339	10	0	0	0	0	257500	...	344649	10	10	380000	...	348589	4	10	37000	...	339487	8	6	343000	...	9101	12	10	0	0	3
Sham Sunder Dass Agurwalla	16 Aug. 10	8500	...	0	0	0	632	4	8	0	...	708	7	6	8500	...	26	2	10	0	...	64	13	3	8500	...	0	0	0	38	10	5
Shoshee Chunder Dutt, Rai Bahadur,—legacy account of Sooresh Chunder Dutt ...	26 Jan. 86	20000	...	227	0	5	0	0	0	0	...	868	3	8	20000	...	595	4	1	0	...	379	9	10	20000	...	215	10	3	0	0	0
Singhee Churn Dutt, life-interest account of Sreemutty Golapmoney Dassee ...	16 July 86	0	...	10	11	10	0	0	0	0	...	0	0	0	0	...	10	11	10	0	...	0	0	0	0	...	10	11	10	0	0	0
Suntosh Coomari Dasee, Sreemutty ...	1907	0	..	61	0	6	0	0	0	0	...	110	7	4	0	...	171	7	10	0	...	112	2	1	0	...	59	5	9	0	0	0
Sourobmoney Dassee, Sreemutty, residuary account	3 Sept. 08	4000	...	581	3	5	0	0	0	600	...	70	0	0	4600	...	651	3	8	0	...	593	8	6	4600	...	57	11	2	0	0	0
on account of house No. 36-1, Garanhatta Street ...	Ditto ...	0	...	144	10	0	0	0	0	0	...	195	5	0	0	...	339	15	0	0	...	224	5	5	0	...	115	9	7	0	0	0
Sree Kissen Ghose ...	...	0	...	0	14	4	0	0	0	0	...	0	0	0	0	...	0	14	4	0	...	0	14	4	0	...	0	0	0	0	0	0
Sumbhoo Chunder Banerjee	3 Sept. 59	100	...	19	9	11	0	0	0	0	...	1	13	6	100	...	21	7	5	0	...	0	1	2	100	...	21	6	3	0	0	0
Surnomoney Dassee, Sreemutty ..	3 Sept. 08	187600	...	945	12	2	0	0	0	6400	...	10006	0	0	194000	...	10951	12	2	0	...	7687	9	2	194000	...	3264	3	0	0	0	0
Surut Chandra Roy Chowdhury ...	2 Aug. 07	11400	...	0	0	0	294	12	7	0	...	225594	15	10	11400	...	226300	3	3	6700	...	225521	3	4	4700	...	0	0	0	231	0	1
separate account of the maintenance allowance of Sreemutty Monorama Dabee Chowdhury ...	Ditto ...	0	...	0	0	0	0	0	0	0	...	1000	0	0	0	...	1000	0	0	0	...	0	0	0	0	...	1000	0	0	0	0	0
Syed Ali, also called Jalees-Ood-Dowlah Bahadur, legacy account of charity ...	26 June 79	20300	...	47	0	4	0	0	0	0	...	705	8	4	20300	...	752	8	8	0	...	355	8	4	20300	...	397	0	4	0	0	0
T																																
Tara Coomaree Dassee, Sreemutty ...	7 Mar. 10	7500	...	136	10	1	0	0	0	0	...	131	4	0	7500	...	267	14	1	0	...	86	15	6	7500	...	180	14	7	0	0	0
W																																
Woojulmoney Dassee, Sreemutty, legacy account of Nittye Kissore Goswami and Ram Kristo Tagoor	2 May 94	0	...	60	0	0	0	0	0	0	...	0	0	0	0	...	60	0	0	0	...	0	0	0	0	...	60	0	0	0	0	0

CALCUTTA,
The 1st August 1911.

HENRY T. HYDE,
Administrator-General of Bengal.

D (a).

Statement of Balances in the Hands of the Administrator-General on the 30th day of June 1911 set apart to meet the Admitted claims of creditors against the Estates named and which sums have been so set apart to the Dividend account in these estates within three years from the 30th day of June 1911.

Estates.	Date of transfer.	Balance on 31st day of Dec. 1910.
		Rs. A. P.
Allen, Mrs. M. F.	18th May 1909 ...	171 14 0
Bolye Chand Pyne	23rd April „ ...	150 0 0
Bloch, Dr. E. H.	21st „ 1911 ...	8 15 9
Curton, Mrs. C. E.	8th September 1908 ...	6 15 7
Garvin, H. F.	3rd June 1909 ...	126 1 7
Gilpin, Lieut. A. F.	3rd „ „ ...	2 1 0
Hardy, Capt. J.	17th March 1908 ...	7 3 2
Haskew, E. J.	31st „ 1909 ...	11 11 6
Hopker, C. H.	6th October „ ...	15 0 0
Savage, Lieut. T. G. P.	23rd March 1910 ...	3 7 11
Stevenson, J. F. L.	17th August „ ...	42 14 6
Stevenson, 2nd Lieut. A.	16th November „ ...	22 0 0
Thornhill, Captain C. B.	30th May 1908 ...	8 13 4
Thornton, Stewart, Miss L. F. ...	23rd „ 1911 ...	15 0 0
Turner, Lieut. E. N.	20th February 1909 ...	1 15 10
Young, Lieut. W.	5th May „ ...	51 14 0
	Total ...	646 0 2

D (b).

Statement of the Securities and the Aggregate of Balances in the Hands of the Administrator-General on the 30th Day of June 1911 standing to the credit of Estates which have been set apart to meet the Admitted claims of creditors and which sums have been lying to the credit of the Dividend Account in these estates for a period of more than three years prior to the 30th day of June 1911.

Government securities	Aggregate of cash balances.
Rs.	Rs. A. P. Rs. A. P. Rs. A. P.
2,13,900 + 3,800 = 2,17,700	54,611 3 3 + 1,385 6 3 = 55,996 9 6

E. E.

CALCUTTA,
The 1st August 1911.

HENRY T. HYDE,
Administrator-General of Bengal.

REGISTERED No. C207.] No. 42 of 1911.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, OCTOBER 18, 1911.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta or seven rupees and eight annas if sent by post.*]

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DEPARTMENT OF AGRICULTURE, BENGAL.

SECOND REPORT ON THE COTTON CROPS OF BENGAL, OCTOBER 1911.

[On an average of the five years ending 1909-10 the area under the cotton crop in the territory to which this forecast relates represents about 0·8 per cent. of the total area under cotton in India.]

Explanatory.—This report deals with the progress of sowings and with the condition of the standing crop since the publication of the first report in August last.

Character of the season.—The early crop is most important in Ranchi, where it covers about half the total area under the crop in the province. The less important districts are the Sonthal Parganas, Angul, Manbhum and Singhbhum. The weather conditions have been generally favourable in these districts. The late crop is chiefly cultivated in North Bihar, Cuttack and Singhbhum. Fair progress has been made in sowings of the late crop. In Bankura,

Cuttack and Balasore sowings have not commenced as yet. The condition of the standing crop is reported to be favourable. In parts of Saran and Darbhanga, however, the crop was damaged to some extent owing to heavy rain.

Area sown.—The area sown with early cotton is reported to be 60,037 acres against 34,614 acres of last year. The large difference is due to the revision of figures in Ranchi in the light of the recent survey figures. Up to date, 27,907 acres have been sown with the late cotton crop. Last year's area under the crop was 33,388 acres.

W. B. HEYCOCK,

Director of Agriculture, Bengal.

DARJEELING,

The 11th October 1911.

Second Report on the Cotton Crops of Bengal, October 1911.

1	2	3	4	5		6	7	8	9	10	11
District.	Nature of the crop, early or late.	Area in acres sown in the current year (1911).	Area in acres of the previous year (1910).	Average area in acres under cotton of preceding—		Figures from the Cadastral Survey.			Date at which the sowing of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
				Five years.	Ten years.	Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under cotton during the cadastral survey.			
		Acres.	Acres.	Acres.	Acres.	Acres.		Acres.			
Bankura	Early cotton	900	800	291*	291*	16,466	1889 to 1892 and 1906-07.	Not available	15th June	The condition of early crop is not good owing to the weather and rainfall being somewhat unfavourable at the sowing time. The crop is expected to be worse than that of the preceding year. The decrease in the area sown in case of the early variety is due to scanty rainfall in the sowing season. The sowing of the late crop has not yet commenced.	
	Late cotton	...	1,460	1,520	1,560						
Midnapore	Early cotton	1,600	1,700	1,700	1,790	544,056	1905 to 1910 ...	524	May	The weather and rainfall are not favourable for the growth of the crop except in Contai. The condition of the crop is poor in Contai and fair elsewhere. The date of sowing was early in Tamluk and normal elsewhere. The sowings have been completed. This year's crop is expected to be better in Sadar and worse in Contai and Tamluk than that of last year.	
	Late cotton	660	660	975	1,545				March in Contai, June in Sadar and July in Tamluk		

* Average of four preceding years only.

1	2	3	4	5		6	7	8	9	10	11
District.	Nature of the crop, early or late.	Area in acres sown in the current year (1911).	Area in acres of the previous year (1910).	Average area in acres under cotton of preceding—		Figures from the Cadastral Survey.			Date at which the sowing of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
				Five years.	Ten years.	Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under cotton during the cadastral survey.			
		Acres.	Acres.	Acres.	Acres.	Acres.		Acres.			
Patna ...	Early cotton ...	.....	.....	.....	.....	78,164	1900-01 ..	5	June ..	The weather and rainfall have been favourable. The condition of the crop is good. The date of sowing was normal. The sowing has been completed. The crop is expected to be better than that of last year.	
	Late cotton	1,000	1,100	1,200	1,150						
Shahabad ..	Early cotton ..	320	330	325*	325*	—	.....	.....	July ..	The weather and rainfall were not favourable. The condition of the crops is fair. Sowings were normal and have been completed. The crops of this year are expected to be better than those of last year.	
	Late cotton ..	570	570	570†	758†						
Saran — ..	Early cotton ...	600	1,000	688*	688*	1,623,485	1896 to 1901	14,830	June ..	The weather and rainfall were favourable except in parts of the Siwan subdivision. On account of heavy and continued rain some damage has been done in parts of Sadar and Siwan subdivisions. The condition of the crop is fair. The date of sowing was normal. Sowings have been completed. The decrease in the area sown is due to the deficient rainfall at the beginning of the season.	
	Late cotton ...	13,100	15,300	13,535	13,988						

Champaran ...	Early cotton	243	288	157‡	157‡	2,259,840	1892 to 1899	2,094	March	The weather and rainfall were favourable. The condition of the crop is good. The date of sowing was early in the Sadar subdivision, but normal in the Bettiah subdivision. The sowings have been completed. The crop is expected to be better than that of last year. The increase in the area sown in respect of late cotton was in the Bettiah subdivision owing to seasonable rainfall at the sowing time and the decrease in case of early cotton was due to deficient rainfall in the beginning of the year and subsequent hailstorm.
	Late cotton ..	394	170	657	1,349				June	
Muzaffarpur ...	Early cotton .	...	..		..	1,942,400	1891-92 to 1899-1900.	6,120	May and June.	The weather has been favourable. The condition of the crop is good. The date of sowing was normal except in the Hajipur subdivision, where it was a little early.
	Late cotton	2,400	2,600	4,016	5,059					
Darbhanga ...	Early cotton ...	911	151	110*	110*	2,142,690	1896 to 1903	2,300	March to June.	The weather was favourable. The condition of the crop is fair. Sowings were normal and have been completed. Owing to excessive rainfall the crop is not expected to be better than that of last year. The decrease in the area sown this year is due to the fact that in the Tajpur *elaza* most of the fields have been sown with *rahar* and tobacco.
	Late cotton	2,489	2,717	2,700	2,790					
Monghyr ...	Early cotton ..	170	140	129	194	985,552	1901 to 1904	.....	June ...	The weather was favourable. The condition of the crop is good. Sowings were normal and have been completed. The crop is expected to be better than that of last year. The increase in the area sown is due to good harvest of last year.
	Late cotton ...	248	248	227	524					
Bhagalpur ...	Early cotton ...	300	290	292	2,516	2,405,011	1902 to 1904	262	1st July	The weather and rainfall were favourable. The condition of the crop is good. Sowings were normal and have been completed. The crop is expected to be the same as that of last year.
	Late cotton ...	150	147	60	668			140	1st Sept.	

* Average of five preceding years only. Average of six preceding years only. ‡ Average of three preceding years only.

1	2	3	4	5		6	7	8	9	10	11
District.	Nature of the crop, early or late.	Area in acres sown in the current year (1911).	Area in acres of the previous year (1910).	Average area in acres under cotton of preceding—		Figures from the cadastral survey.			Date at which the sowing of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
				Five years.	Ten years.	Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under cotton during the cadastral survey.			
		Acres.	Acres.	Acres.	Acres.	Acres.		Acres.			
Sonthal Parganas.	Early cotton ...	12,800	13,200	10,580	10,370	3,466,100	1898 to 1908	13,200	Middle of June.	The weather was favourable. The condition of the crop is fair. Sowings were normal and have been completed. The crop is expected to be better than that of last year. Accurate settlement figures have been given in columns 3 and 4.	
	Late cotton ...	...	...	.....	.....						
Cuttack ...	Early cotton ...	340	850	480	1,680	2,088,437	1887–95 to 1899-1901.	2,604	From 1st week of June to 1st week of July.	The weather and rainfall were not very favourable. The condition of the crop is fair. Sowings were normal and have been completed. The crop of this year is not expected to be better than that of last year. Sowings of late cotton have not yet begun.	
	Late cotton ...	...	2,806	2,900	3,470						
Balasore ...	Early cotton ...	63	63	63	207	1,095,778	1891-92 to 1894-95.	111	June ... Not yet begun.	The condition of the crop is fair. Owing to scanty rainfall the growth of the plant has not been satisfactory. Sowing of early cotton was normal, that of late cotton has not yet commenced.	
	Late cotton ...	.....	200	200	190						

Angul ...	Early cotton ...	,300	3,300	2,160	2,080	582,281	1888-89 and 1905-06.	. .	3rd week of June.	The rainfall is favourable. The condition of the crop is fair. The date of sowing was normal. Sowings have been completed. The crop is expected to be better than that of last year.
	Late cotton ...	500	500	500†	1,128*				Not yet begun.	
Puri	Early cotton ...	157	141	212	1,086	1,274,796	1890 to 1900 ...	422	January to the 2nd week of February. June to the end of July.	The rainfall was not favourable for the growth of the crops. More rain is required for the crop as reported from Khurda. The condition of the crop is fair. Sowings were normal and have been completed. The crop is expected to be the same as that of last year.
	Late cotton ...	250	236	217	719					
Sambalpur ..	Early cotton ...	1,100	1,116	5,769	5,773	2,447,360	1884 to 1887 and 1891 to 1897.	30,831	10th June .	The weather and rainfall were favourable. The condition of the crop is good. Sowings were normal and have been completed. The crop is expected to be better than that of last year.
	Late cotton ...	.....	...	.....	.....	.....	.....	.....	.....	...
Hazaribagh ...	Early cotton ...	1,500	1,200	827	2 244	.....	.....	.....	June ...	The weather was favourable except in Barhi. The condition of the crop is good except in Barhi. Sowings were normal.
	Late cotton ...	.....	.....	.....	.....					
Ranchi ...	Early cotton ...	28,000	2,800	2,360	2,600	4,544,532	1907 to 1909 ...	30,244	From June to 1st week of July.	The weather and rainfall conditions were generally fovourable. The condition of the crop is good. Sowings were normal and have been completed. A normal crop is expected. Revised figure is given in column 3.
	Late cotton ...	.....	...	.....	.....					

* Average of seven preceding years only.
† " two " "

1	2	3	4	5		6	7	8	9	10	11
District.	Nature of the crop, early or late.	Area in acres sown in the current year (1911).	Area in acres of the previous year (1910).	Average area in acres under cotton of preceding—		Figures from the Cadastral Survey.			Date at which the sowing of the crop was begun this year	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
				Five years	Ten years.	Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under cotton during the cadastral survey.			
		Acres.	Acres.	Acres.	Acres.	Acres.					
Palamau ...	Early cotton ...	823	550	897	2,609	187,520	1896-97	1,434	Middle of June.	The weather and rainfall were, on the whole, favourable. The condition of the crop is fair. The sowings were normal and have been completed. The crop is expected to be better than that of last year. The decrease in the area sown is due to heavy rainfall at the time of sowing in some parts of the district.	
	Late cotton	.....	.....								
Manbhum ...	Early cotton ...	3,700	3,500	4,080	5,760	Not cadastrally surveyed			Beginning of June.	The weather has been favourable. The condition of the crops is good. Sowings were normal and have been completed.	
	Late cotton ...	1,200	1,200	1,200	1,200				1st part of July.		
Singhbhum ...	Early cotton ...	4,000	4,000	4,000	4,150	1,761,987	1896 to 1897 and 1900 to 1902.	1,813	June ...	The weather and rainfall was favourable. The condition of the crops is fair. Sowings were normal and have been completed.	
	Late cotton ...	3,000	3,000	2,600	2,850						
Total ...	Early cotton ...	60,037	34,614	35,117	44,577	.....	.....	.....	.....		
	Late cotton ...	27,907	33,388	34,891	38,951						

WEATHER AND CROP REPORT

For the week ending the 16th October 1911.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
	2	3	4	5	6
		Inches			
1	BURDWAN ...	0·86	10½	10½	Prospects fair. Preparation of lands for *rabi* crops begun. Harvesting of jute continuing. No cattle-disease. Stocks of food-grains, fodder and drinking water sufficient.
2	BIRBHUM ...	0·39	11½	11½	Rainfall at Rampurhat 2·31 inches. Weather hot. Rainfall sufficient. State of crops good. Probable outturn 12 annas. No damage by insects. Condition of cattle good. Fodder and water sufficient. Common rice selling at 11 seers a rupee at Rampurhat.
3	BANKURA ...	0·36	11	10½	Weather clear and sunny. Standing crops doing well. No cattle-disease. Fodder and water sufficient. Common rice selling at 10½ seers a rupee at Rampurhat.
4	MIDNAPORE ...	0·47	11	10½	Rainfall general. Weather seasonable. Weeding operations going on. Prospects of winter rice fair. Cattle-disease reported from Henria thana only. Fodder and water sufficient except in Dantan thana.
5	HOOGHLY ...	1·02	9	9	Rainfall at Serampore 2·78 and at Arambagh 1·46 inches. Rainfall general. Weather seasonable. Prospects of winter paddy improved by the recent rain. Floods from the Damodar river partially damaged *aus* and winter paddy in the east of Arambagh sub-division. Fodder and water sufficient. No cattle-disease. Common rice selling at 9½ seers per rupee at Serampore and at 10 seers at Arambagh.
6	HOWRAH ...	3·09	9½	9½	Rainfall at Ulubaria 1·23 inches. Weather seasonable. Winter rice thriving. Cattle-disease reported from Ulubaria and Fulleswar. Stocks of food-grains, fodder and water sufficient.
7	24-PARGANAS	1·95	9	9	Rainfall at Barasat 3·74, at Basirhat 1·67, and at Diamond Harbour 1·43 inches. Weather seasonable. More rain wanted in Barasat. Fodder and water sufficient. No cattle-disease reported. Common rice selling at 8½ seers per rupee at Barasat, at 8 seers at Basirhat and at 8½ seers at Diamond Harbour.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
8	NADIA ..	0·84	9½	9½	Rainfall at Kushtia 1·61, at Ranaghat 2·32, at Chuadanga 1·59 and at Meherpur 1·55 inches. Weather seasonable. Washing of jute continuing and its prospect good. Condition of *aman* paddy and sugarcane good. Lands being prepared for *rabi* crops. Stocks of food-grains, fodder and water sufficient. No cattle-disease reported. Common rice selling at 10 seers per rupee at Kushtia, Ranaghat, Meherpur, and at 9½ seers at Chuadanga.
9	MURSHIDABAD	0·13	10⅜	10½	Weather seasonable. Condition of winter rice good. Steeping of jute continuing. State of standing crops good except in Daulatabad and Ranimagar. Fodder and water sufficient. No cattle-disease.
10	JESSORE ..	1·55	11 7/15	11⅜	Rainfall at Jhenida 2·52, at Magura 1·51, at Narail 1·71 and at Bangaon 3·40 inches. Weather seasonable. Prospects of standing crops good. Steeping and washing of jute still going on in some places. Stocks of food-grains, fodder and water sufficient. No cattle-disease. Condition of agricultural stock good.
11	KHULNA ...	1·76	12½	12 4/15	Rainfall general. Weather rainy and cloudy. More rain not wanted now. Transplantation of winter paddy and harvesting of jute over. Harvesting of autumn paddy almost over. Condition and prospects of standing crops good. Food-stocks, fodder and water sufficient. No cattle-disease. Common rice selling at 11½ seers per rupee at Bagerhat and at 8½ seers at Satkhira.
12	PATNA ...	2·28	14 24*	13½ 25*	Rainfall at Barh 3·56, at Bihar 2·35 and at Dinapore 3·36 inches. Weather hot in the day and a little cold in the night. Lands being prepared for sowing *rabi* crops. Standing crops doing well. Condition of agricultural stock good. Fodder and water sufficient. Cattle-disease reported from Ekangersarai and Paligunge thana. Common rice selling at 12½ seers per rupee at Barh, at 14 seers at Bihar and at 13 seers at Dinapore.
13	GAYA ...	0·77	11⅔ 21⅔*	12 20 2/15*	Weather seasonable. Sugarcane and paddy doing well. Ploughing of fields for sowing *rabi* crops going on. Fodder and water for cattle sufficient. Cattle-disease reported from thana Mukdampur in Jehanabad, Sherghati in Sadar, and Hasua and Warisaliganj in Nawada.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
14	SHAHABAD ...	3·69	15 21*	14 20*	Rainfall at Buxar 11·72, at Bhabua 5·33 and at Sasaram 10·32 inches. Weather seasonable. Sugarcane and other standing crops doing well. Condition of agricultural stock good. Fodder and water sufficient. No cattle-disease reported.
15	SARAN ...	2·69	13 23*	14 23*	Rainfall at Gopalganj 6·82 and at Siwan 5·70 inches. Weather fine. Harvesting of *bhadoi* crops finished except in Sadar. Lands under preparation for *rabi* crops. Standing crops doing well. Prices of staple food-grains slightly risen. No cattle-disease. Fodder and water sufficient. Common rice selling at 12 seers per rupee at Siwan and at 12½ seers at Gopalganj.
16	CHAMPARAN ...	1·01	14 25*	14 25*	Rainfall at Bettiah 4·12 inches. Weather seasonable. General prospects of standing crops good. Harvesting of *bhadoi* crops finished and threshing in progress. Lands being prepared for sowing of *rabi* crops. Weeding of *aghani* paddy going on. Steeping and washing of jute going on. *Aghani* paddy and sugarcane thriving. Fodder and water sufficient. Cattle-disease reported from Majhouli police-station in the Bettiah subdivision. Common rice selling at 14½ seers a rupee at Bettiah.
17	MUZAFFARPUR	2·76	13 23*	13 22*	Rainfall at Sitamarhi 0·66 and at Hajipur 2·45 inches. Weather hot in the day and slightly cold at night. Preparation of lands for *rabi* crops commenced. Harvesting of *bhadoi* crops completed. Tobacco being sown in Hajipur. Common rice and *makai* selling at 13 and 25 seers per rupee, respectively, at Sitamarhi, and at 12 and 20 seers, respectively, at Hajipur. Fodder, water and food-stocks sufficient. Cattle-disease reported in Muzaffarpur, Pupri and Mahwa thanas. Condition of standing crops very good.
18	DARBHANGA ...	0·62	13 3/16 20½*	13 3/16 20½*	Rainfall at Samastipur 3·19 and at Madhubani 3·11 inches. Weather seasonable. Prospects of standing crops good. *Rabi* crops being sown in some places. Stocks of food-grains, fodder and water sufficient. Cattle-disease reported from Samastipur and Darbhanga police-stations. Common rice selling at 12 seers per rupee at Samastipur and at 13 3/16 seers at Madhubani. *Makai* selling at 20½ seers per rupee in Darbhanga bazar.
19	MONGHYR ...	0·87	14 3/16	14 3/16	Rainfall at Begusarai 1·56 and at Jamui 1·82 inches. Weather seasonable. Paddy and sugarcane crops doing well. Price of staple food-grains practically stationary. No cattle-disease reported. Fodder and water sufficient. Common rice selling at 11 seers per rupee at Begusarai and at 12 seers at Jamui.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
20	BHAGALPUR ...	4·55	11¾ / 19*	11¾ / 20*	Rainfall has done immense good to winter rice crops. Sky now clear. Weather seasonable. Harvesting of *makai* over. Steeping and washing of jute continuing. Sowing of wheat and barley commenced in places. Cattle-disease reported from thanas Shahkund and Gopalpur. Supply of fodder and water sufficient.
21	PURNEA ...	2·14	11	13	Rainfall at Kishanganj 5·52 and at Araria 2·42 inches. Weather seasonable. Washing of jute still continues. Prospects of *aghani* paddy and other standing crops good. Lands being ploughed for *rabi* crops. Sowings of *rabi* crops somewhat retarded by continuous rain and consequent excessive moisture. No cattle-disease reported. Fodder and water sufficient. Common rice selling at 12 seers per rupee at Araria and at 9 seers at Kishanganj.
22	DARJEELING ...	0·86	8 / 16*	9 / 16*	Weather seasonable. Hills—Maize and potato being reaped. *Bhadoi dhan* ripening. Winter rice, *bara* and *chota marua* growing. Terai—Winter rice and sugarcane doing well. Prospects fair. Jute steeping continuing. Common rice selling at 11 seers per rupee at Siliguri.
23	SONTHAL PARGANAS.	1·21	13¾ / 32*	13¾ / 40*	Rainfall heavy at Pakour and Rajmahal and general throughout. Standing crops doing well. Fodder and water sufficient.
24	CUTTACK ...	0·77	10½	10	Rainfall at Jajpur 2·90, at Kendrapara 1·54 and at Banki 0·66 inches. Weather cloudy with occasional showers. Agricultural prospects improved. Jute being harvested. Condition good. *Saradh* paddy being weeded. Sugarcane, *arhar*, turmeric, early cotton, *nawbiri* and *til* growing. *Biri*, *mung*, *kulthi* and mustard being sown and at places germinating. Fodder and water sufficient.
25	BALASORE ...	0·82	13	11½	Rainfall at Bhadrak 1·87 inches. Weather seasonable. Harvesting of *beali* paddy finished. Weeding of *saradh* paddy and harvesting of jute continue. Prospects of jute indifferent. *Bhadoi* crops, sugarcane and vegetables doing well. *Saradh* paddy still damaged by insects in Jellasore thana and Rajbat in the Sadar subdivision. No cattle-disease. Fodder and water sufficient. Common rice selling at 13 seers per rupee at Bhadrak. Prices falling at Sadar and stationary at Bhadrak.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
26	ANGUL ...	0·35	13	12½	Rainfall at Phulbani 2·61 inches. Weather seasonable. Harvesting of early rice in progress. *Rabi* crops thriving well. Fodder and water sufficient. Cattle-disease reported. Common rice selling at 9 seers per rupee in the Khondmals.
27	PURI ...	0·31	10½	10½	Rainfall at Khurda 3·05 inches. Weather seasonable. Second weeding of *saradh* paddy in some places going on. Autumn rice in ears. Sugarcane doing well. Harvesting of *beali* paddy and *mandia* in some places is going on. Lands being ploughed and sown with *kulthi* and *biri*. Fodder and water sufficient. No cattle-disease reported. Common rice selling at 11½ seers per rupee at Khurda.
28	SAMBALPUR ...	0·31	13½	12½	Rainfall at Bargarh 0·77 inch. Weather occasionally cloudy. Sowing of *mung* continuing. Harvesting of autumn rice in progress. Tobacco and brinjal being planted. Insects appear in paddy fields. No damage reported. Rinderpest and foot-and-mouth disease reported. Stocks of food-grains and fodder sufficient. Common rice selling at 15 seers per rupee at Bargarh.
29	HAZARIBAGH...	0·09	12 32*	12 32*	Rainfall at Giridih 1·34 inches. Weather clear and sunny. Prospects of winter paddy, sugarcane and other standing crops good. Ploughing for *rabi* crops going on. Cattle-disease reported from one village. Fodder and water sufficient.
30	RANCHI ...	1·27	12½†	17†	Weather fine and seasonable. Prospects of winter paddy good. Harvesting of maize completed. Outturn estimated at 91·5 per cent. of the normal. Sowing of rape and mustard just commenced. No cattle-disease. Fodder and water sufficient.
31	PALAMAU ...	1·86	13½	13	Weather seasonable. Rainfall general. Winter rice doing well. *Rabi* sowings and harvesting of *bhadoi* crops continue. Prices generally falling. A few cases of cattle-disease. Fodder and water sufficient.
32	MANBHUM ...	1·78	12½	12	Rainfall general. Weather seasonable. State of standing crops good. Sowings of rape and mustard commenced. Fodder and water sufficient. No cattle-disease. Prices of staple food-grains almost stationary.
33	SINGHBHUM ...	1·66	11	11	Weather seasonable. Harvesting of *gora dhan* finished. Condition of cattle good. Fodder and water sufficient. Common rice selling at 8 and 12 seers per rupee at Kharsawan and Seraikella, respectively.

* The figures indicate the price of maize, in seers, per rupee.
† New *gora* rice.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
34	Cooch Behar	18·36	10¾	10¾	Weather rainy. Cutting, steeping and washing of jute continuing. Heavy showers of rain impeded the preparation of lands for tobacco, mustard and wheat. Condition of jute fair. Fodder and water sufficient.
35	Feudatory States, Orissa.*	.....	.....	.....	Weather seasonable. Harvesting of *beali* paddy in progress in some States. Sowing of winter *rabi* crops going on. The outturn of *beali* paddy 14 annas in Athgarh, 8 annas in Dhenkanal and 6 annas in Mayurbhanj. Sugarcane growing well. Condition of standing crops good. Fodder and water sufficient. Cattle-disease reported from Athmallik, Dhenkanal and Kalahandi. During the week price of common rice risen in two States, fallen in two States and stationary in the remaining States. Price of common rice varies from 9 seers in Tigiria and 10 seers in Athmallik to 17 seers in Keonjhar and 18 seers in Talcher.

Name of State.		Rainfall in inches.
Athgarh	...	2·81
Athmallik	...	0·17
Bamra	...	6·43
Baramba	...	3·64
Baud	...	2·76
Bonai	...	1·90
Daspalla	...	1·57
Dhenkanal	...	0·73
Gangpur	...	2·84
Hindol	...	1·07
Kalahandi	...	0·50
Keonjhar	...	4·29
Khandpara	...	1·60
Mayurbhanj	...	3·63
Narsinghpur	...	0·80
Nayagarh	...	0·99
Nilgiri	...	3·74
Pal Lahara	...	2·33
Patna	...	3·10
Rairakhol	...	1·42
Ranpur	...	3·93
Sonpur	...	2·15
Talcher	...	1·07
Tigiria	...	Scanty rain during the week.

* The report is for the week ending the 7th October 1911.

General Summary.—The rainfall during the week was general over the Province. The fall was heavy in parts of Shahabad, Saran, Champaran, Bhagalpur, Purnea, the Santhal Parganas, Cooch Behar and moderate in Howrah, Patna, parts of Hooghly, Birbhum, 24-Parganas, Jessore, Muzaffarpur, Darbhanga, Cuttack, Angul and Puri. It was light in the rest of the Province. Preparation of lands for sowing of *rabi* crops continues. Sowings have commenced in some districts. The standing crops are doing well. Floods have done some damage to *aus* and *aman* paddy in parts of Hooghly. Injury by insects is reported from Balasore. The price of common rice has risen in Nadia, Jessore, Khulna, Gaya, Saran, Monghyr, Purnea, Darjeeling and Ranchi and has fallen in Bankura, Midnapore, Murshidabad, Patna, Shahabad, Cuttack, Balasore, Angul, Sambalpur, Palamau and Manbhum. Cattle-disease is reported from Midnapore, Howrah, Patna, Gaya, Champaran, Muzaffarpur, Darbhanga, Bhagalpur, Angul, Sambalpur, Hazaribagh and Palamau. The supply of fodder and water is sufficient in all districts except in parts of Midnapore.

Department of Agriculture, Bengal,
Calcutta, the 17th October 1911.

N. N. Sircar,
for Director of Agriculture, Bengal, on tour.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 30th September 1911, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 30th September 1911.			Week ending Saturday, the 1st October 1910.		
	Number of boats.	Weight of cargo	Tollage.	Number of boats.	Weight of cargo	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	497	66,530	1,013	471	76,110	796
Jute ..	260	63,575*	868	263	66,510†	992
Firewood	24	18,360	286	101	74,300	1,144
Other articles	758	173,326	2,054	643	165,576	1,780
Total ...	1,539	311,791	4,211(a)	1,478	382,496	4,712

* Weight by canal measurement, 61,150 maunds
† Do do. 79,812½ do.
(a) Rs. 1,538 were also realised as tollage on empty boats, passenger boats and raft traffic during the week.

CALCUTTA,
The 16th October 1911.

C. H. GROSE,
for *Under-Secy. to the Govt. of Bengal.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 7th October 1911, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 7th October 1911.			Week ending Saturday, the 8th October 1910		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds	Rs.		Mds	Rs.
Rice and paddy ...	459	74,910	1,299	429	38,354	463
Jute ..	440	86,050*	1,488	259	65,651†	1,036
Firewood . .	61	66,400	1,027	56	31,845	484
Other articles ..	603	148,356	1,783	861	242,589	2,467
Total ..	1,563	374,716	(a)5,597	1,604	378,443	4,450

* Weight by canal measurement, 86,075 maunds.
† Ditto ditto ditto 78,787½ do.
(a) Rs. 1,449 were also realised as tollage on empty boats, passenger boats and raft traffic during the week.

CALCUTTA,
The 16th October 1911.

C. H. GROSE,
for *Under-Secy. to the Govt. of Bengal.*

PRICES-CURRENT (Retail) of Food-grains and Salt at the Head-quarters

Division.	Number.	Districts.	Quantities per Rupee																		
			Wheat.			Barley			Common Rice. Average.			Common Rice. Cheapest.			Jowar or Cholum (*Andropogon Sorghum*).			Bajra or Cumbu (*Pennisetum typhoideum*).		
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		BENGAL.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Burdwan Division.	1	Burdwan	...	...	...	...	...	...	9 0	10 0	12 0	10 8	10 8	12 4	...	...	...	...	...	...
	2	Birbhum	11 0	11 0	11 4		...	...	10 12	10 12	12 0	10 12	10 12	12 0	..	...	..	.	..	..
	3	Bankura	10 8	11 0	11 0	...	...	.	10 8	11 0	10 8	10 8	11 4	11 0	...	...	.	..	...	..
	4	Midnapore	10 0	10 0	9 0	...	..	...	10 5	9 15½	11 5	10 10½	10 5	12 0	...	...	...	.	.	..
Presidency Division.	5	Hooghly	...	...	...	..			...	8 0	9 12	9 8	9 8	10 8	.	...	...	..		
	6	Howrah	...	...	...	...	...	..	8 0	8 0	10 0	10 0	10 0	11 0	..		...	...	..	..
	7	24-Parganas	...	...	...	...		...	8 8	8 8	10 0	9 2	9 2	11 0	..			.		
	8	Calcutta	10 0	10 0	12 0	18 0	18 0	16 0	8 0	8 0	8 0	10 0	10 0	10 4	...	...	18 0	...	...	12
	9	Nadia	11 4	12 12	11 0	20 0	20 0	17 12	8 14	9 2	10 10	9 2	9 8	11 0	...	..	.	..		
	10	Murshidabad	12 8	12 8	12 0	20 0	19 0	22 0	10 8	11 4	12 0	11 0	11 8	13 8	...	..	.	.	..	
	11	Jessore	8 0	8 0	8 0	11 8	11 8	12 8	9 8	9 8	10 8	10 8	10 8	13 0	...	...	...	...		
	12	Khulna	...	...		...	...	...	9 15	10 12	9 4	12 5	10 12	9 8	...	...	...	...	...	
		BIHAR.																		
Patna Division.	13	Patna	14 0	14 0	18 0	22 0	22 0	19 8	13 0	13 0	11 8	14 0	14 0	12 4	...	..	...	...	...	
	14	Gaya	13 1	13 5	11 10	19 8	20 0	20 8	12 8	12 5	12 8	13 5	12 13	13 9	17 2	20 8	16 6	...	...	
	15	Shahabad	14 0	14 0	11 8	20 0	20 0	17 0	...	10 5½	11 0	14 0	14 0	...	...	...		...	.	
	16	Saran	12 8	12 12	(12 0 to 12 8)	20 0	20 0	22 0	11 8	11 8	10 8	14 0	14 0	12 8	...	...	...	...	...	
Tirhut Division.	17	Champaran	15 0	15 0	12 0	25 0	25 0	21 0	11 0	11 8	11 0	14 8	15 0	13 0	...	.	.	...	...	
	18	Muzaffarpur	13 0	13 0	11 0	19 0	20 0	20 0	10 0	9 0	8 0	13 0	13 0	10 8	...	..	...	..	..	
	19	Darbhanga	11 0	12 2	12 2	19 12	19 12	17 12	12 1	12 2	11 8	13 3	13 3	12 1	...	...	...	...	...	

...tion Bazars of the districts of Bengal on the 30th September 1911.

...ES OF EIGHTY TOLAS.

...ARUA OR RAGI (*Eleusine Coracana*).			KANGNI OR KAKUN, ITALIAN MILLET (*Setaria italica*).			GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA (*Cicer arietinum*).			INDIAN-CORN OR MAIZE (*Zea mays*).			ARHAR (*dál*) OR THUR, CAJJAN PEA (*Cajanus indicus*)			SALT.			WHOLESALE PRICES PER MAUND OF FORTY SERS. SALT.			Number.
...Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
...	...	...	...	...	...	16 0	13 8	12 8	...	...	...	12 0	11 12	9 0	20 0	20 0	21 0	2 0 0	Panga. 2 0 0	1 12 0	1
...	...	...	...	...	...	15 0	15 0	15 0	...	...	...	8 0	8 8	9 0	18 0	18 0	16 0	2 0 0	Karkatch. 2 2 0	2 4 0	2
...	...	...	...	...	...	13 12	14 8	15 0	.		...	11 4	11 0	11 0	19 0	19 0	20 0	2 1 9	Panga. 2 2 0	1 12 0	3
...	...	...	...	...	...	13 0	13 0	12 8	..	.	.	10 0	11 0	9 4	20 0	20 0	21 0	2 0 0	Crushed. 2 0 0	1 12 0	4
...	...	...	...	...	...	16 0	16 0	16 0	...	...	.	10 0	10 0	9 0	19 8	20 0	21 0	2 4 0	Panga. 2 0 0	1 12 0	5
...	...	...	...	...	...	13 0	13 0	13 0	..	...	...	10 8	10 8	10 0	18 0	18 0	21 0	1 14 0	1 14 0	1 8 0	6
...	...	...	...	...	...	12 0	12 0	13 0	...	..	...	10 0	10 0	10 0	16 8	16 0	20 0	2 2 0	Panga 2 4 0	1 12 0	7
...	...	...	9 0	9 0	11 2	13 8	14 0	16 0	...	...	9 0	10 12	11 0	10 2	18 9	18 0	20 0	1 13 0	Panga. 1 13 0	1 8 0	8
...	...	...	...	...	...	16 0	18 4	20 0	.	...	...	9 0	9 2	9 2	20 0	20 0	20 0	1 13 0	Karkatch. 1 13 0	1 14 0	9
...	...	...	...	...	...	13 0	18 0	19 0	.	..	.	10 0	10 0	11 0	21 0	21 0	21 0	1 14 0	1 14 0	1 14 0	10
...	...	...	...	...	...	16 0	16 0	16 0	.	...	...	16 0	16 0	16 0	20 0	20 0	22 8	2 0 0	Panga. 2 0 0	1 11 0	11
...	...	...	...			10 0	10 0	10 0	...	...	..	5 0	5 0	5 0	16 0	16 0	16 0	2 0 0	2 0 0	2 0 0	12
...	...	...	16 0	16 0	16 8	20 0	20 0	17 8	22 0	22 0	20 0	15 8	15 8	14 0	20 0	20 0	19 0	2 0 0	Panga. 2 0 0	2 1 0	13
...	20 0	23 1	15 6	15 6	19 13	19 3	18 7	17 4	20 8	20 8	20 8	12 15	13 5	11 14	16 6	16 6	21 2	2 7 1	2 7 1	1 15 0	14
...	...	...	...	...	...	20 0	20 0	19 0	...	...	19 0	13 0	13 0	13 0	16 0	20 0	21 0	2 8 0	2 0 0	1 14 6	15
...	...	...	14 0	12 0	13 0	18 0 to 18 8	18 8	17 0 to 18 8	24 0	21 0	20 0 to 24 0	11 0 to 12 0	13 0	13 8 to 14 0	19 0	19 0	21 8	2 1 8	Panga. 2 1 6	1 13 0	16
25 0	25 0	26 0	...	...	...	23 0	23 0	20 0	18 0	18 0	20 0	12 0	12 0	14 0	18 0	18 0	19 8	2 1 0	2 4 0	2 0 8	17
20 0	20 0	20 0	...	...	...	19 0	19 0	18 0	20 0	20 0	19 0	11 8	11 8	12 0	18 0	18 0	20 0	2 3 6	2 3 6	2 0 0	18
22 8	22 0	19 12	...	...	...	20 4	17 12	18 11	20 4	18 12	19 12	12 1	11 0	11 0	18 11	18 12	19 12	2 2 1	2 2 1	2 0 8	19

PRICES-CURRENT (Retail) of Food-grains and Salt in the Head-quarte

QUANTITIES PER RUPEE

Division.	Number.	DISTRICTS.	WHEAT.			BARLEY.			COMMON RICE.						JOWAR OR CHOLUM (Andropogon Sorghum).			BAJRA OR CUMB (Pennisetum typhoi		
									Average.			Cheapest.								
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding
			S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. C
BIHAR—concluded.																				
BHAGALPUR DIVISION.	20	Monghyr ...	14 3	13 0	12 1 to 12 5	18 14	19 0	18 14	14 3	12 4	12 1	14 7	13 2	13 2	...	...	...	...	...	
	21	Bhagalpur...	12 0	12 8	12 0	13 12	18 12	17 12	10 12	10 12	11 6	12 8	12 8	12 10	...	...	...	...	...	
	22	Purnea ...	14 0	14 0	13 0	...	...	...	11 0	12 0	12 8	14 0	14 0	15 0	...	...	...	...	...	
	23	Darjeeling...	8 0	8 0	8 0	10 0	10 0	10 0	7 0	7 0	6 8	9 0	11 0	10 0	...	...	...	...	...	
	24	Santhal Parganas	10 0	11 0	10 0	16 0	17 0	16 0	11 11	11 11	13 12	13 12	13 12	16 0	...	...	...	...	...	
ORISSA.																				
ORISSA DIVISION.	25	Cuttack ...	11 13	11 13	10 8	...	...	...	10 2	10 2	9 14	10 8	10 8	10 8	...	...	...	...	...	
	26	Balasore ...	11 0	11 0	8 0	...	...	...	10 8	10 8	13 8	11 8	11 0	15 0	...	...	...	...	...	
	27	Angul ...	...	...	...	...	...	...	...	...	16 12	12 10	12 9	21 0		...	...	...	...	
	28	Puri ...	10 8	10 8	9 8	...	...	...	10 8	10 8	10 8	11 13	11 13	12 2	...	...	...	...	...	
	29	Sambalpur...	11 12 to 12 0	12 0	11 0	...	...	...	12 0	12 8	14 8	12 4	13 8	15 0	...	...	...	...	...	
CHOTA NAGPUR																				
CHOTA NAGPUR DIVISION.	30	Hazaribagh	11 4	11 0	10 0	15 0	16 0	13 0	11 0	11 4	11 8	12 0	12 0	12 8	...	...	...	...	...	
	31	Ranchi ...	11 12	10 8	10 0	13 0	14 0	15 0	10 0	11 0	10 8	11 0	12 0	13 0	...	...	...	...	...	
	32	Palamau ...	15 3	14 14	11 13	20 4	18 9	...	12 6	12 6	11 0	12 15	12 15	12 4	..	...	...	...	...	
	33	Manbhum...	10 0	10 8	10 0	12 0	13 0	10 8	9 8	10 0	13 8	11 8	12 0	14 8	...	...	...	...	16 0	16
	34	Singhbhum	10 0	11 0	10 0	...	...	...	9 0	10 0	11 0	10 0	11 0	13 0	...	...	...	...	...	

CALCUTTA,
The 14th October 1911.

...tion Bazars of the districts of Bengal on the 30th September 1911—concld.

...SES OF EIGHTY TOLAHS.																			WHOLESALE PRICES PER MAUND OF FORTY SEERS.			Number.
...MARUA OR RAGI (*Eleusine Coracana*).			KANGNI OR KAKUN, ITALIAN MILLET (*Setaria italica*).			GRAM, CHANA, CHHOLA, KADALAY, OR SUNAGA (*Cicer arietinum*).			INDIAN-CORN OR MAIZE (*Zea mays*).			ARHAR (*dál*) OR THUR, CAJJAN PEA (*Cajanus indicus*).			SALT.			SALT			
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
...	...	...	...	...	...	18 13	20 0	18 14	18 14	19 4	23 2	10 8	11 8	11 9	18 14	21 0	21 0	...	...	...	20
...	...	...	...	...	...	18 12	18 12	17 12	20 0	20 4	23 0	11 4	11 6	11 8	17 12	20 0	19 0	2 4 0	Panga. 2 2 0	2 0 0	21
...	...	...	...	...	...	17 0	16 0	16 0	–	...	24 0	9 0	9 0	9 0	16 0	16 0	18 0	2 8 0	Panga. 2 8 0	2 2 0	22
0 10 0	11 0	...	...	...	...	11 0	11 0	11 0	16 0	16 0	17 0	7 0	7 0	7 0	13 0	13 0	14 0	3 0 0	3 0 0	2 12 0	23
...	...	...	...	...	...	13 0	15 0	16 0	Old 20 0 New 55 0	20 0	49 8	11 0	11 0	13 0	17 0	17 0	16 0	2 5 6	Karkatch. 2 5 6	2 8 0	24
...	...	...	...	...	...	13 2	Biri or kalai. 13 2	12 7	...	...	...	15 1	17 1	16 14	22 0	22 0	22 0	1 13 0	Karkatch. 1 13 0	1 13 0	25
...	...	...	...	...	...	12 0	Chhola. 12 0	13 0	...	...	...	8 8	8 8	8 0	19 0	19 0	20 0	2 1 0	Panga. 2 1 0	1 14 0	26
						10 8	Biri. 10 0	12 0													
...	...	...	...	...	...	16 13	16 13	Biri. 16 12	...	...	...	16 13	16 13	16 12	16 13	16 13	16 12	2 4 0	Karkatch. 2 4 0	2 4 0	27
...	...	...	...	...	...	11 7	12 13	12 8	...		...	8 13	8 8	9 8	26 0	26 0	26 0	1 8 0	Karkatch. 1 8 0	1 8 0	28
...	...	...	...	...	...	13 8 to 14 8	13 8	15 0	...	...	...	11 8	12 0	9 0 to 10 0	16 0	...	16 0	2 0 9	Panga. 2 1 0	2 4 0	29
0 28 0	25 0	...	...	...	...	16 0	16 0	14 0	New crop 35 0	24 0	27 0	10 0	10 0	9 8 to 12 0	16 0	16 0	18 0	3 8 0	Panga. 2 8 0	2 4 0	30
0 30 0	32 0	...	...	...	...	14 8	14 9	16 0	25 0	25 0	25 0	8 0	8 0	8 0	16 0	16 0	18 0	2 8 0	Panga. 2 8 0	2 2 0	31
...	...	...	...	...	...	20 4	20 4	15 12	23 10	...	23 10	15 12	15 12	11 4	17 7	16 14	19 2	...	...	...	32
...	...	...	...	...	...	13 8	13 8	13 0	20 0	24 0	20 0	11 0	11 0	10 0	16 0	17 0	18 0	2 6 0	Karkatch. 2 4 0	2 2 0	33
...	...	...	...	...	...	13 0	13 0	13 0	...	...	...	10 0	11 0	10 0	16 0	16 0	18 0	2 8 0	Panga. 2 6 0	2 1 0	34

Published for general information.

N. N. SIRCAR,
for *Director of Agriculture, Bengal, on tour.*

PRICES-CURRENT (Wholesale) of Food-grains, Firewood, &c.,

PRICE PER MAUND

Number.	Marts	Rice (best sort).			Common rice. Average.			Common rice. Cheapest.			Wheat (*Triticum sativum*).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a.
1	Calcutta ...	6 12 0	6 10 0	6 12 0	4 12 0	4 12 0	4 14 0	3 14 0	3 14 0	3 14 0	3 14 0	3 12 0	3 4
2	Hardwar ...	5 8 0	5 8 0	4 2 0	4 7 0	4 0 0	3 6 0	3 13 6	3 11 0	3 4 0	...	...	...
3	Midnapore ...	4 2 0	4 4 0	4, 4 0	4 0 0	4 2 0	3 8 0	3 12 0	4 0 0	3 5 0	...	...	...
4	Patna ...	4 6 0	5 0 0	6 0 0	2 13 0	3 1 0	3 8 0	2 8 0	2 14 0	3 4 0	2 12 0	3 0 0	3 0
5	Muzaffarpur ...	6 10 6	6 10 6	8 0 0	4 0 0	4 7 0	5 0 0	3 1 3	3 1 3	3 13 0	3 5 3	3 1 3	3 10
6	Bhagalpur ...	6 4 0	5 5 0	4 8 0	3 8 0	3 10 0	3 8 0	3 0 0	3 1 0	3 2 6	3 0 0	3 5 0	3 5
7	Cuttack ...	5 1 3	5 1 3	4 1 2	3 15 3	3 15 3	4 9 0	3 13 0	3 13 0	3 12 11	3 5 11	3 5 11	3 12
8	Sambalpur ...	...	...	5 0 0	3 3 0	3 0 0	2 10 0	3 1 3	2 13 9	2 8 0	3 3 2 to 3 5 4	3 4 3	3 5
9	Ranchi ...	5 0 0	5 0 0	5 0 0	4 0 0	3 10 0	3 12 0	3 10 0	3 4 0	3 0 0	3 2 0	3 12 0	4 0

No.	Marts.	Indian-corn or Maize (*Zea mays*)			Arhar Dal or Thur—Cadjan Pea (*Cajanus indicus*)			Linseed			Mustard and Rapeseed		
		Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a.
1	Calcutta ...	...	...	4 4 0	3 8 0	3 8 0	3 8 0	8 12 0	8 6 0	7 0 0	5 12 0	5 12 0	5 0
2	Hardwar ...	...	...	...	3 7 0	3 4 0	4 10 0	...	...	...	6 8 0	5 8 0	5 0
3	Midnapore ...	...	...	...	...	...	...	8 8 0	8 8 0	8 0 0	Black mustard. 6 0 0 to 7 0 0	5 0 0 to 6 8 0	6 0
											Rapeseed. 7 0 0 to 8 0 0	6 8 0 to 7 8 0	6 8
4	Patna ...	1 10 0	1 12 0	1 14 0	2 10 0	2 7 0	3 0 0	9 0 0	9 9 0	9 12 0	5 11 0	6 0 0	5 0
5	Muzaffarpur ...	2 0 0	2 0 0	2 1 6	3 8 0	3 8 0	3 5 3	...	...	...	...	...	...
6	Bhagalpur ...	2 0 0	2 0 0	1 12 0	3 4 0	3 10 0	3 8 0	9 0 0	9 3 0	10 0 0	5 0 0 Rapeseed 6 0 0 Mustard	5 3 0 5 1 0	5 8 5 4
7	Cuttack ...	...	...	...	2 10 6	2 5 6	2 6 11	...	...	...	6 4 0	6 4 0	6 1
8	Sambalpur ...	...	...	...	3 1 3	3 3 2	4 0 0 to 4 7 0	...	...	...	5 8 0	5 10 0	4 12
9	Ranchi ...	1 9 0	...	1 8 0	5 0 0	5 0 0	5 0 0	8 0 0	8 0 0	8 0 0	6 14 0	6 12 0	6 0

...ndermentioned Marts of Bengal on the 30th September 1911.

...Y STANDARD SEERS.

...ar (*Hordeum vulgare*).			Juar or Cholum (*Andropogon Sorghum*).			Rasra or Gumbu (*Pennisetum typhoideum*).			Marua or Ragi (*Eleusine coracana*)			Gram Chana, Chola, Kadalay or Sunaga (*Cicer arietinum*).			Number
	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
...P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	
...4 0	2 13 0	2 4 0	...	...	2 8 0	...	...	3 4 0	...	...	...	2 12 0	2 12 0	2 8	1
	...	...	...	...	...	...	...	...	...	...	...	2 8 0	2 12 0	3 0 0	2
			...	...	...	...	...	...		...	...	...	...	...	3
...0 0	1 13 0	2 0 0	1 12 0	...	...	1 15 0	...	...	1 12 0	...	2 0 0	1 12 0	2 0 0	2 4 0	4
...0 0	2 0 0	2 0 0	...	...	...	...	...	...	1 5 4	1 5 4	2 0 0	2 1 6	2 1 6	2 3 6	5
...0 0	2 2 0	2 4 0	...	...	...	...	...	...			...	2 0 0	2 2 0	2 4 0	6
			...	...	...	...	...	...		...	...	Biri or kalai. 3 0 9	3 0 9	3 3 6	7
			...	...	...	...	...	...	...	...	...	2 5 7 to 2 12 0	2 12 0	2 9 0	8
...0 0	2 14 0	2 8 0	...	...	...	...	...	...	1 9 0	...	1 4 0	2 12 0	2 12 0	2 7 0	9

...il or Jinjili seed.			Sugar (raw).			Cotton (cleaned).			Jute			No.
...P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	Rs. A. P	
...16 0	6 8 0	6 8 0	5 0 0	5 0 0	6 8 0	26 0 0	26 0 0	27 0 0	7 12 0	7 12 0	5 6 0	1
	...	...	6 0 0	5 12 0	7 8 0	...	...	...	...	...	...	2
	...	...	9 10 0	9 8 0	7 12 0	28 0 0	28 0 0	28 0 0	...	...	...	3
...0 0	8 0 0	6 0 0	4 0 0	4 4 0	6 0 0	24 0 0	26 0 0	...	5 8 0	5 8 0	...	4
			5 0 0	5 0 0	5 11 6	...	...	...	...	...	...	5
	...	...	5 0 0	4 13 0	6 0 0	32 0 0	32 0 0	27 0 0	7 0 0	10 7 0	...	
...8 0	6 8 0	4 1 2	4 6 1	4 6 1	6 1 6	19 0 9	19 0 9	19 0 9	...	...	...	7
...11 to ...7 0	6 8 0 to 7 0 0	5 0 0	5 0 0	...	6 10 0	...	...	...	...	...		8
	...	...	5 5 0	5 5 0	6 0 0	32 0 0	32 0 0	...	...	...	...	9

[Continued overleaf

PRICES-CURRENT (wholesale) of Food-grains, Firewood, &c., in

PRICE PER MAUND OF

Number.	Marts.	Ghi (clarified butter).			Tobacco Leaf.			Hides (cow		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.
									Per 10 pieces.	
1	Calcutta ...	47 0 0	47 0 0	45 0 0	6 8 0	6 8 0	8 8 0	395 0 0	395 0 0	400 0 0
2	Burdwan ...	48 0 0	44 0 0	42 0 0	...	...	...	...	...	...
						Palta.			Unclean per piece	
					10 0 0	10 0 0	11 8 0	3 4 0	3 4 0	3 4 0 to 4 2 0
									Cleaned per piece.	
3	Midnapore ..	42 0 0 to 47 0 0	40 0 0 to 45 0 0	42 0 0 to 45 0 0	9 0 0	Madhukhali 9 0 0	10 12 0	3 8 0	3 8 0	3 8 0 to 4 4 0
						Douji.				
4	Patna ..	40 0 0	43 0 0	41 0 0	2 0 0	2 0 0	2 0 0	...	...	...
						Dhamakul.				
5	Muzaffarpur ...	49 3 9	49 3 9	45 12 0	16 0 0	16 0 0	20 0 0		...	...
6	Bhagalpur ..	50 0 0	51 4 0	46 0 0	7 12 0	7 0 0	8 0 0			
						Kusimi.			Per maund.	
7	Cuttack ..	43 6 10	43 6 10	45 11 6	10 3 0	10 3 0	7 11 6	30 0 0	30 0 0	30 0 0
									Per maund.	
8	Sambalpur ...	45 0 0	45 10 0	38 12 0	...	...	11 7 0 to 14 0 0	30 0 0 to 32 0 0	3 0 0 to 32 0 0	40 0 0
									Per lb.	
9	Ranchi ..	42 8 0	50 0 0	40 0 0	6 0 0 to 12 0 0	6 0 0 to 6 12 0	8 0 0 to 16 0 0	0 8 0	0 7 0	0 8 0

PRICE PER MAUND OF

Number.	Marts.	Firewood.			Salt.			Bhoosa.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.
						Panga.				
1	Calcutta ...	0 10 0	0 10 0	0 12 0	1 13 0	1 13 0	1 8 0	1 14 0	1 12 0	2 4 0
						Panga.				
2	Burdwan ...	0 8 0	0 8 0	0 6 0	2 0 0	2 0 0	1 12 0	...	...	...
						Crushed.				
3	Midnapore ...	0 5 0	0 5 0	0 5 0	2 0 0	2 0 0	1 12 0	...	...	...
						Panga.				
4	Patna ..	0 7 0	7 0	0 8 0	2 0 0	2 0 0	2 1 0	0 9 0	0 9 0	0 12 0
						Panga.				
5	Muzaffarpur ...	0 8 0	0 8 0	0 8 0	2 3 6	2 3 6	2 0 0	0 8 0	0 8 0	1 0 0
						Panga.				
6	Bhagalpur ...	0 5 6	0 6 9	0 6 0	2 4 0	2 5 0	2 0 0	...	...	...
						Karkatch.				
7	Cuttack ...	0 6 0	0 6 0	0 6 0	1 13 0	1 13 0	1 13 0	...	...	...
						Karkatch.				
8	Sambalpur ...	0 4 0	0 4 0	0 5 0	2 9 0	2 1 0	2 4 0	...	...	...
						Panga.				
9	Ranchi ...	0 5 3	0 5 3	0 5 3	2 8 0	2 8 0	2 2 0	2 8 0	1 12 0	1 5 0

CALCUTTA,
the 14th October 1911.

the undermentioned Marts of Bengal on the 30th September 1911—concld.

FORTY STANDARD SEERS.

Grass.			Straw.			Iron.			Marts.	Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.		
1 8 0	1 8 0	1 10 0	1 2 0	1 2 0	1 4 0	6 6 0	6 2 0	6 0 0	Calcutta ..	1
...	...	...	0 9 0	0 8 0	0 7 0	...	...	...	Burdwan ..	2
		..	0 9 0	0 8 0	0 10 0	2 0 0 to 4 0 0	2 0 0 to 4 0 0	2 0 0 to 4 0 0	Midnapore ...	3
0 5 0	..	...	...	...	...	4 0 0	4 0 0	4 0 0	Patna ..	4
..	...			...	..	8 0 0	8 0 0	8 0 0	Muzaffarpur ...	5
					...	4 4 0	4 4 0	4 8 0	Bhagalpur ...	6
0 8 0	0 8 0	0 8 0	0 9 0	0 9 0	0 9 0	3 4 0	3 4 0	4 12 0	Cuttack ...	7
					...	...	...	...	Sambalpur ..	8
0 6 0	0 6 0	0 6 0	0 12 0	0 12 0	0 14 0	4 6 0	5 0 0	5 0 0	Ranchi ...	9

FORTY STANDARD SEERS.

Bran.			Oats.			Kerosine oil.			Marts.	Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.		
2 6 0	2 4 0	1 14 0	2 14 0	3 0 0	3 4 0	1 11 9	Elephant brand. 1 11 9	2 2 0	Calcutta ..	1
2 12 0	3 0 0	3 0 0	...	...	...	2 0 0	Elephant brand. 2 0 0	2 3 0	Burdwan ..	2
...	...	...	...	...	..	1 14 6	Elephant brand. 1 8 6	1 10 6	Midnapore ..	3
1 12 0	1 14 0	2 1 0	2 0 0	...	...	1 10 0	Elephant brand. 1 14 0	2 0 0	Patna ..	4
1 9 6	1 9 6	2 3 6	2 0 0	2 0 0	2 10 6	2 0 0	Elephant brand. 1 8 0	1 10 0	Muzaffarpur ...	5
...	...	...	2 0 0	2 1 0	2 14 0	1 11 0	Elephant brand. 1 7 6	1 12 6	Bhagalpur ...	6
0 10 0	0 10 0	0 10 0	2 8 0	2 8 0	2 11 4	1 7 0	Elephant brand. 1 7 0	2 1 0	Cuttack ...	7
...	...	..	...	...	...	2 1 6	Elephant brand. 1 7 0	1 15 9	Sambalpur ...	8
2 .. 0	2 8 0	2 8 0	3 4 0	3 4 0	4 0 0	2 4 0	Monkey brand. 1 12 0	1 12 9	Ranchi ...	9

N. N. SIRCAR,
for *Director of Agriculture, Bengal, on tour*

IRRIGATION DEPARTMENT, BENGAL.

Abstract statement showing the approximate volume of traffic and the tollage on canals in Bengal classed as Major Works for the month of August 1911, as compared with the corresponding month of the previous year.

Canals.	1911-12.						1910-11.					
	Weight of Cargo		Rafts		Tollage.		Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month	To end of the month	During the month.	To end of the month.	During the month	To end of the month	During the month.	To end of the month.
1	2	3	4	5	6	7	8	9	10	11	12	13
Orissa Canals.	Tons.	Tons.	C. ft.	C. ft.	Rs.	Rs.	Tons.	Tons.	C. ft.	C. ft.	Rs.	Rs
Taldanda Canal System ...	2,158	27,298	.....	113,671	820	10,391	3,482	17,419	1,500	62,195	1,081	8,075
Kendrapara ditto ..	1,280	9,848	132	48,920	1,079	8,128	2,43	16,724	666	76,276	1,836	9,948
High Level, Range I	1,793	6,566	.....	15,387	1,033	3,921	1,038	4,225	.....	9,884	614	2,546
High Level, Range II	430	2,035	.....	9,396	100	481	254	1,195	.....	13,478	46	287
High Level, Range III	53	397	1,393	18,561	17	100	50	198	...	5,152	11	69
Jajpur Canal ...	372	1,241	438	6,104	48	261	483	1,124	.....	17,055	53	245
Total Orissa Canals	6,086	47,385	1,963	212,089	3,097	23,282	7,742	40,885	2,166	184,040	3,641	21,170
Midnapore Canal ...	8,405	45,987	400	13,063	3,661	20,318	8,137	41,250	750	8,434	3,738	20,020
Hijili Tidal Canal ...	9,149	51,872	30	5,024	5,471	34,089	10,344	46,21	120	2,393	6,318	30,772
Sone Canals.												
Patna Canal System ...	1,179	3,856	2,550	486,086	864	4,264	1,167	5,083	3,719	434,752	1,039	5,700
Arrah ditto ...	184	630	...	585,443	453	2,048	210	705	111	550,021	399	2,149
Buxar ditto ...	576	1,847	150	192,450	432	1,653	355	1,402	.....	206,425	278	1,411
Total Sone Canals .	1,839	6,238	2,700	1,263,979	1,749	7,965	1,732	7,190	3,830	1,191,198	1,716	9,260
Grand Total ...	25,479	151,482	5,093	1,494,150	13,978	85,655	27,955	135,542	6,866	1,385,965	15,413	81,242

Calcutta,
The 17th October 1911

R. C Edgr,
Under-Se[illegible] to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract statement showing the approximate volume of traffic and the tollage on canals in Bengal classed as Minor Works and Navigation for the month of August 1911 as compared with the corresponding month of the previous year.

Canals.	1911-12.						1910-11.					
	Weight of Cargo.		Rafts.		Tollage.		Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.	During the month	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
1	2	3	4	5	6	7	8	9	10	11	12	13
	Tons.	Tons.	C. ft.	C. ft.	Rs.	Rs.	Tons.	Tons.	C. ft.	C. ft.	Rs.	Rs.
Calcutta and Eastern Canals	22,300	131,744	2,716	18,451	17,491	86,429	27,093	129,561	780	16,366	16,606	82,124
Tolly's Nala	20,201	103,397	5,975	45,850	6,636	33,710	21,062	95,048	...	3,123	6,799	31,981
Madaripur Bhil Route ...	60,430	100,493	100	2,754	24,834	43,395	43,365	75,063	...	5,515	16,118	28,834
Total ...	102,931	335,634	8,791	67,055	48,964	163,534	91,520	299,672	780	25,004	39,523	142,939
Orissa Coast Canal ...	3,693	24,128	424	11,824	1,496	8,953	4,723	22,194	45	8,865	1,568	7,560
Nadia Rivers ...	22,197	51,999	102,000	186,931	4,196	11,087	32,537	71,722	64,232	148,080	3,339	10,658
Grand Total ...	128,821	411,761	111,215	265,810	54,656	183,604	128,780	393,588	65,057	181,949	44,430	161,157

Calcutta,
The 17th October 1911.

R. C. Edge,
Under-Secy. to the Govt. of Bengal.

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 23rd September 1911 on 787 miles open for all descriptions of tra[illegible] and an additional 3 miles for goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings, (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	76,500	47,000 0 0	334,500 0	64,000 0 0	4,000 0 0	1,15,000 0 0	16,108	16,849	[illegible]
Or per mile of railway ...	97·20	59·72	423·42	81·01	5·06	145·79	20·46	21·33	[illegible]
For previous 11 weeks of half-year*	728,181	4,38,724 0 0	3,483,972 0	6,16,656 0 0	67,530 0 0	11,22,910 0 0	181,484	201,217	[illegible]
Total for 12 weeks ...	804,681	4,85,724 0 0	3,818,472 0	6,80,656 0 0	71,530 0 0	12,37,910 0 0	197,587	218,066	[illegible]
Comparison									
Total for corresponding week of previous year	81,686	36,253 0 0	415,338 0	73,736 0 0	6,658 0 0	1,16,647 0 0	14,380	21,700	[illegible]
Per mile of railway corresponding week of previous year ...	78·38	46·06	525·74	93·34	8·43	147·83	18·17	27·47	[illegible]
Total to corresponding date of previous year	705,389	4,21,934 0 0	3,574,772 0	6,62,382 0 0	63,328 0 0	11,47,644 0 0	184,471	241,117	[illegible]

* Includes audited figures up to July 1911.

Financial Year.—*Approximate Statement of Gross Receipts of the Assam-Bengal Railway.*

Receipts for week ending 23rd September 1911.			Receipts for week ending 23rd September 1910.			Total receipts from 1st April 1911 to 23rd September 1911.			Total receipts from 1st April 1910 to 23rd September 1910.			Total increase in 1911	Total decrease in 1911.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	Rs.
790	1,15,000	145·79	790	1,16,647	147·83	790	25,30,733	...	790	23,55,815	...	1,74,938	...

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for week ending 7th October 1911 on 1,953 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,953 miles open	394,960	(a)1,34,360	946,410	(b)1,28,140	(c)23,300	2,85,800	55,360	(d)39,859	[illegible]
Or per mile of railway	202·24	68·80	489·71	65·61	11·93	146·34	.....	.....	.....
For previous 13½ weeks of half-year (e)	4,991,015	18,32,211	12,609,030	15,58,041	3,04,733	36,94,985	731,466	569,718	[illegible]
Total for 14½ weeks ...	5,385,995	19,66,571	13,555,440	16,86,181	3,28,033	39,80,785	786,826	609,574	[illegible]
Comparison.									
Total for corresponding week of previous year on 1,886 miles open	303,392	1,16,086	871,814	82,683	15,702	2,14,471	53,335	(f)44,791	[illegible]
Per mile of corresponding period of previous year	160·08	61·26	459·90	43·63	8·29	113·18		...	.....
Total to corresponding date of previous year	4,956,630	17,41,995	12,579,418	13,85,109	2,66,829	33,43,933	730,020	636,783	[illegible]
Earnings per Coaching, Goods and Total train-mile, respectively, during the period		2·43		3·21	·24	3·00			
Ditto for corresponding period of previous year		2·19		1·85	·16	2·19			

(a) General increase.
(b) Increase chiefly under foreign outward.
(c) Increase mainly under steam-boat.
(d) Includes 4,190 miles of ballast trains.
(e) Includes Audited figures for July 1911.
(f) Includes 13,544 miles of ballast trains.

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 30th September 1911 on 787 miles open for all descriptions of traffic, and an additional three miles for goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	83,000	65,000 0 0	401,000 0	62,500 0 0	8,500 0 0	1,36,000 0 0	16,142	17,000	33,142
Or per mile of railway	105·46	69·89	507 39	79·11	10·76	150·76	20·55	21·52	42·07
For previous 13 weeks of half-year	804,681	4,85,724 0 0	3,818,472 0	6,80,656 0 0	71,530 0 0	12,37,910 0 0	107,697	218,066	415,633
Total for 13 weeks ...	887,681	5,50,724 0 0	4,219,472 0	7,43,156 0 0	80,030 0 0	13,63,910 0 0	213,729	235,066	448,795
COMPARISON.									
Total for corresponding week of previous year	61,686	36,253 0 0	415,538 0	73,736 0 0	6,658 0 0	1,16,647 0 0	14,300	21,700	36,000
Per mile of railway corresponding week of previous year ...	78·38	46·06	528·74	93·84	8·46	147·83	18·17	27·47	45·64
Total to corresponding date of previous year	767,075	4,88,187 0 0	3,900,110 0	7,36,118 0 0	69,986 0 0	12,94,291 0 0	198,771	262,817	461,588

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

Receipts for week ending 30th September 1911.			Receipts for week ending 30th September 1910.			Total receipts from 1st April 1911 to 30th September 1911.			Total receipts from 1st April 1910 to 30th September 1910.			Total increase in 1911.	Total decrease in 1911.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
790	1,36,000	169·76	790	1,16,647	147·83	790	26,86,753	...	790	24,72,462	...	1,94,291	.....

EASTERN BENGAL STATE RAILWAY SYSTEM

(Including Dacca Section).

Approximate Return of Traffic and Mileage for the week ended 7th October 1911 on 1,507 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	880,720	2,32,410 0 0	2,562,880 0	4,64,040 0 0	38,500 0 0	7,35,850 0 0	88,488	(d)66,183	154,671
Or per mile of railway	(a)308	(a)155 0 0	1,701 0	308 0 0	(c)10 0 0	(c)473 0 0	...	...	...
For previous 13 weeks of half-year (c)	7,464,872	23,43,958 0 0	21,364,873 0	30,94,339 0 0	5,29,706 0 0	84,67,903 0 0	1,157,078	749,309	1,906,384
Total for 14 weeks ...	8,345,152	30,76,368 0 0	24,127,752 0	35,59,179 0 0	5,68,206 0 0	92,03,843 0 0	1,245,563	815,392	2,060,955
COMPARISON.									
Total for corresponding period of previous year	545,027	2,15,572 0 0	(f)3,383,497 0	4,51,544 0 0	39,235 0 0	7,36,541 0 0	85,071	72,450	157,521
Per mile of railway corresponding week of previous year (1,501 miles)	(b)364	(b)144 0 0	2,183 0	300 0 0	4 0 0	468 0 0	...	...	...
Total to corresponding period of previous year	7,343,045	27,33,937 0 0	29,364,925 0	46,29,827 0 0	5,04,743 0 0	77,38,497 0 0	1,147,675	783,917	1,930,592

(a) Excluding 5 miles open only for goods traffic.
(b) Excluding 4 miles open only for goods traffic.
(c) Excluding steamer earnings, Rs. 23,700.
(d) Includes ballast train-miles, 12,083.
(e) Audited up to month of July 1911.
(f) Includes certain adjustments.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ending 7th October 1911 on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. a. p.	Mds. s.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week ...	47,400	13,100 0 0	83,580 0	7,080 0 0	130 0 0	20,310 0 0	5,988	(a) 2,238	8,226
Or per mile of railway per week	551	152 0 0	972 0	82 0 0	1 8 0	236 0 0	.....	...	...
For previous 13 weeks of half-year (b)	666,236	1,77,880 0 0	998,037 0	69,591 0 0	1,803 0 0	2,49,273 0 0	78,619	28,286	106,905
Total for 14 weeks ...	713,636	1,90,980 0 0	1,075,617 0	76,672 0 0	1,933 0 0	2,69,583 0 0	84,607	30,474	114,881
Comparison.									
Total for corresponding period of previous year.	56,651	17,311 0 0	110,810 0	10,934 0 0	147 0 0	28,392 0 0	6,013	2,744	8,757
Per mile of railway corresponding week of previous year	659	201 0 0	1,288 0	127 0 0	2 0 0	330 0 0	.....	.....	.....
Total to corresponding period of previous year	729,187	1,99,187 0 0	1,180,453 0	84,163 0 0	1,808 0 0	2,75,150 0 0	84,621	29,805	104,426

(a) Includes ballast train-miles, 660. | (b) Audited up to month of July 1911.

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for the week ending 7th October 1911 on 35·09 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p.	Mds. s.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week ...	6,210	1,986 0 0	34,890 0	2,050 0 0	20 0 0	3,970 0 0	759	(a) 330	1,089
Or per mile of railway per week	177	57 0 0	783 0	63 0 0	1 0 0	120 0 0	.....	.....	.....
For previous 13 weeks of half-year (b)	80,880	23,714 0 0	337,457 0	33,600 0 0	282 0 0	57,596 0 0	10,196	5,474	15,669
Total for 14 weeks ...	86,730	25,614 0 0	383,337 0	35,650 0 0	302 0 0	61,566 0 0	10,954	5,803	16,757
Comparison.									
Total for corresponding period of previous year	5,614	2,037 0 0	36,320 0	2,702 0 0	14 0 0	4,753 0 0	674	1,160	1,834
Per mile of railway corresponding week of previous year	160	61 0 0	851 0	81 0 0	1 0 0	143 0 0	.....	.....	...
Total to corresponding period of previous year	83,904	26,650 0 0	297,313 0	38,043 0 0	219 0 0	48,933 0 0	7,747	17,204	24,951

(a) Includes ballast train-miles nil.
(b) Audited up to month of July 1911.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of traffic and Mileage for the week ending 7th October 1911 on 58·51 miles open

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p.	Mds. s.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week ...	14,696	5,249 0 0	96,290 0	4,810 0 0	80 0 0	8,800 0 0	1,921	(a) 1,295	3,216
Or per mile of railway per week ...	866	71 0 0	1,717 0	87 0 0	1 6 0	150 0 0	...	...	...
For previous 13 weeks of half-year (b)	188,231	66,364 0 0	925,946 0	41,857 0 0	857 0 0	98,696 0 0	24,977	7,960	32,937
Total for 14 weeks ...	202,911	67,284 0 0	951,234 0	46,667 0 0	907 0 0	1,06,496 0 0	26,896	9,255	36,153
Comparison.									
Total for corresponding period of previous year	11,042	3,536 0 0	96,131 0	5,883 0 0	60 0 0	9,480 0 0	1,354	910	2,264
Per mile of railway per week for corresponding week of previous year	217	64 0 0	1,748 0	106 0 0	1 0 0	171 0 0	...	.....	...
Total to corresponding period of previous year	180,238	64,734 0 0	866,568 0	44,094 0 0	997 0 0	99,819 0 0	21,710	9,356	31,066

(a) Includes ballast train-miles 200.
(b) Audited up to month of July 1911.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs.	A.	P.	Rs.	A.	P.
Approximate earnings for the week ending 7th October 1911 ...	Coaching ...	11,959	0	0			
	Goods ...	7,082	0	0	19,136	0	0
	Other earnings ...	95	0	0			
Audited earnings for the corresponding period of 1910 ...	Coaching ...	14,232	0	0			
	Goods ...	9,043	0	0	23,359	0	0
	Other earnings ...	14	0	0			
	Decrease ...				4,223	0	0
Receipts per mile for the week ending 7th October 1911					375	3	5
Ditto for the corresponding period of 1910					458	0	4
	Decrease ...				82	12	11
Receipts from the 1st July to 7th October 1911					2,51,367	0	0
Ditto for the corresponding period of 1910					2,50,167	0	0
	Increase ...				1,200	0	0

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal in Council, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL IN COUNCIL.

No. 4513A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 3005A.D.—The 16th October 1911.*—Babu Hemendra Lal Khastgir, Deputy Magistrate and Deputy Collector, Champaran, is appointed to act as Magistrate and Collector of that district, from the 9th to the 14th October 1911, both days inclusive, *vice* Mr. D. C. Patterson, on leave.

Champaran.

No. 3050A.D.—The 18th October 1911.—Mr. Manmatha Krishna Deb, Joint-Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Burdwan district.

Burdwan.

No. 3054A.D.—The 18th October 1911.—Mr. F. R. Roe, District and Sessions Judge, on leave, is appointed to be District and Sessions Judge, Patna.

Patna.

No. 3056A.D.—The 18th October 1911.—Mr. C. P. Beachcroft, District and Sessions Judge, Patna, is appointed to be District and Sessions Judge, 24-Parganas.

Patna.
24-Parganas.

No. 3131A.D.—The 20th October 1911.—Mr. Tej Chandra Mukharji, District and Sessions Judge, Khulna, is appointed to act temporarily as District and Sessions Judge, Purnea.

Khulna.
Purnea.

No. 3133A.D.—The 20th October 1911.—Mr. Pankaja Kumar Chatarji, Subordinate Judge and Assistant Sessions Judge, Khulna, is appointed to act temporarily as District and Sessions Judge of that district.

Khulna.

No. 3148A.D.—The 21st October 1911.—Mr. H. E. Beal, Officiating Joint-Magistrate and Deputy Collector, Barrackpore, 24-Parganas, is appointed to act temporarily as Cantonment Magistrate, Barrackpore and Dum-Dum, in addition to his own duties, *vice* Major H. deV. Harvest, on leave.

24-Parganas.

No. 3154A.D.—The 21st October 1911.—Maulvi Muhammad Riza Karim, Deputy Magistrate and Deputy Collector, Gaya, is transferred to the head-quarters station of the Purnea district.

Gaya.
Purnea.

No. 3157A.D.—The 21st October 1911.—Babu Pulin Bihari Aikat, Deputy Magistrate and Deputy Collector, Purnea, is transferred to the head-quarters station of the Shahabad district.

Purnea.
Shahabad.

No. 3160A.D.—The 21st October 1911.—Babu Surendra Nath Ghose, Deputy Magistrate and Deputy Collector, Saran, is transferred to the head-quarters station of the Midnapore district.

Saran.
Midnapore.

No. 3163A.D.—The 21st October 1911.—Mr. George Chandra, Deputy Magistrate and Deputy Collector, Angul, is transferred to the head-quarters station of the Saran district.

Angul.
Saran.

No. 3166A.D.—The 21st October 1911.—Mr. S. McLeod Smith, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Saran district.

Saran.

No. 3170A.D.—The 21st October 1911.—Mr. D. McLeod Smith, Deputy Magistrate and Deputy Collector, on leave, is posted to Angul and is appointed to have charge of the Sadar subdivision of that district.

Angul.

No. 3173A.D.—The 21st October 1911.—Mr. J. C. K. Peterson, I.C.S., is appointed to act, until further orders, as Third Additional Sessions Judge, 24-Parganas, on being relieved of his appointment as Officiating Additional District and Sessions Judge, 24-Parganas and Hooghly.

24-Parganas.
Hooghly.

No. 3175A.D.—The 21st October 1911.—Mr. A. W. Watson, Joint-Magistrate and Deputy Collector, on leave, is appointed to act, until further orders, as Additional District and Sessions Judge, 24-Parganas and Hooghly.

24-Parganas.
Hooghly.

VOLUNTEERS.—*No. 3186A.D.—The 23rd October 1911.*—The Rev. Robert William Hall Stuart is appointed to be Honorary Chaplain, Calcutta Light Horse, with effect from the 1st August 1911, *vice* the Rev. C. G. Stokoe, resigned.

EDUCATION.—*No. 3098A.D.—The 20th October 1911.*—Khan Shahib Maulvi Muhammad Ibrahim, Additional Inspector of Schools, Burdwan Division, is appointed to be an Additional Inspector of Schools, Presidency Division, with effect from the 9th October 1911, or such subsequent date on which he may join his new appointment.

Burdwan Divn.
Presidency Divn.

No. 3101A.D.—The 20th October 1911.—Mr. H. A. Stark, Additional Inspector of Schools, Chota Nagpur Division, now on deputation as Second Assistant Director of Public Instruction, Bengal, is appointed to be an Additional Inspector of Schools, Burdwan Division, *vice* Khan Shahib Maulvi Muhammad Ibrahim. He will, however, continue to be on deputation as Second Assistant Director of Public Instruction, Bengal, until further orders.

Chota Nagpur Divn.
Burdwan Divn.
Calcutta.

No. 3106A.D.—The 20th October 1911.—Pandit Baldeo Ram Jha, Additional Inspector of Schools, Bhagalpur Division, on leave, is appointed to be an Additional Inspector of Schools, Burdwan Division, with effect from the 9th October 1911.

Bhagalpur Divn.
Burdwan Divn.

No. 3109A.D.—The 20th October 1911.—Babu Sripati Mukharji, Assistant Inspector of Schools, Burdwan Division, now officiating as Additional Inspector of Schools, Bhagalpur Division, is appointed to be Assistant Inspector of Schools, Bhagalpur Division, with effect from the 9th October 1911, but to act as an Additional Inspector of Schools, Presidency Division, with effect from the same date, or such subsequent date on which he may join his new appointment, *vice* Mr. E. A. LeFeuvre, on deputation.

Burdwan Divn.
Bhagalpur Divn.
Presy. Divn.

No. 3111A.D.—The 20th October 1911.—Babu Phani Bhushan Basu, Assistant Inspector of Schools, now officiating as Additional Inspector of Schools, Presidency Division, is confirmed in that appointment with effect from the 9th October 1911.

Presy. Divn.

No. 3114A.D.—The 20th October 1911.—Babu Bhagwati Sahay, Additional Inspector of Schools, Patna Division, is placed in charge of the Tirhut Division in his capacity of Additional Inspector of Schools, with effect from the 9th October 1911, but will continue to act as Inspector of Schools, Patna Division, until further orders.

Patna Divn. Tirhut Divn.

No. 3116A.D.—The 20th October 1911.—Babu Nalini Mohan Sanyal, Assistant Inspector of Schools, Burdwan Division, now officiating as an Assistant Inspector of Schools, Presidency Division, is appointed to act, until further orders, as an Additional Inspector of Schools, Burdwan Division, with effect from the 9th October 1911, or such subsequent date on which he may join his new appointment, *vice* Mr. H. A. Stark, on deputation.

Burdwan Divn. Presy. Divn.

No. 3128A.D.—The 20th October 1911.—Mr. Samuel Bibhudan Mandal, Deputy Inspector of Schools, Sonthal Parganas, is appointed to act, until further orders, as Assistant Inspector of Schools, Bhagalpur Division, with effect from the date on which he joins his new appointment, *vice* Babu Sripati Mukharji, on deputation.

Sonthal Pargns. Bhagalpur Divn.

No. 3143A.D.—The 21st October 1911.—Mr. Arthur Hurst is appointed to be Assistant Principal of the Serampore Weaving Institute, with effect from the afternoon of the 29th November 1910

Hooghly.

ECCLESIASTICAL.—*No. 3023A.D.—The 17th October 1911.*—The services of the Rev. B. S. Dyer, Chaplain of Dinapore, are placed at the disposal of the Government of Eastern Bengal and Assam with effect from the 1st November 1911, or any subsequent date on which he may be relieved of his duties.

Patna.

LEGISLATIVE.—*No. 3080A.D.—The 20th October 1911.*—In exercise of the power conferred by clause 8 of Regulation I of the Regulations for the nomination and election of Members of the Bengal Legislative Council, and with the sanction of the Governor-General, the Lieutenant-Governor is pleased to nominate Mr. Charles Arthur White, Officiating Secretary to the Government of Bengal, Public Works Department, to be a Member of the said Council.

Council.

JAILS.—*No. 3025A.D.—The 17th October 1911.*—Major F. H. Watling, I.M.S. Officiating Superintendent, New Central Jail, Kalighat, and Central Jail, Alipore, is appointed to act, until further orders, as Superintendent, Central Jail, Buxar, *vice* Captain W. Gillitt, I.M.S., on leave.

24-Parganas. Shahabad.

No. 3030A.D.—The 17th October 1911.—Major J. Mulvany, I.M.S., Superintendent, Presidency Jail, on leave, is appointed to act, until further orders, as Superintendent, New Central Jail, Kalighat.

Calcutta. 24-Parganas.

No. 3032A.D.—The 17th October 1911.—Captain W. G. Hamilton, I.M.S., Officiating Superintendent, Presidency Jail, is appointed to act temporarily as Superintendent, Central Jail, Alipore, in addition to his own duties.

Calcutta. 24-Parganas.

No. 3034A.D.—The 17th October 1911.—Lieutenant M. Galvin, I.S.M.D., Superintendent, Juvenile Jail, is appointed to act temporarily as Superintendent, New Central Jail, Kalighat, in addition to his own duties.

24-Parganas.

LEAVE.

GENERAL.—*No. 3135A.D.—The 20th October 1911.*—In modification of the orders of the 26th June 1911, Babu Moleswar Singh, Deputy Magistrate and Deputy Collector, Midnapore is allowed combined leave for nine months, viz., privilege leave for three months, under article 260 of the Civil Service Regulations, with effect from the 2nd June 1911 and leave, on medical certificate, for the remaining period under article 336 of the Regulations.

Midnapore.

No. 3207A.D.—The 24th October 1911.—Mr. A. E. C. McGavin, Deputy Magistrate and Deputy Collector, Sonthal Parganas, is allowed leave up to the 31st October 1911, under article 260 of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 18th September 1911.

Sonthal Parganas.

POLICE.—*No. 2829A.D.—The 12th October 1911.*—In modification of the orders of the 27th July 1911, Mr. A. E. Heden, Assistant Superintendent of Police, is allowed combined leave for seven months, viz., privilege leave, under article 260 of the Civil Service Regulations, for three months, with effect from the 12th July 1911, and furlough for the remaining period, under article 308 (*a*) of the Regulations.

No. 2969A.D.—The 14th October 1911.—Mr. C. M. C. Marsham, Officiating Superintendent of Police, Bhagalpur, was on leave for four days, under article 260 of the Civil Service Regulations, from the 23rd September 1911.

Bhagalpur.

No. 3179A.D.—The 21st October 1911.—Mr. M. J. Willmott, Assistant Superintendent of Police, Manbhum, was on leave, under article 260 of the Civil Service Regulations, from the 22nd up to the 26th September 1911.

Manbhum.

EDUCATION.—*No. 3077A.D.—The 18th October 1911.*—Dr. E. P. Harrison, Professor, Presidency College, is allowed leave for fifteen days, under article 272 of the Civil Service Regulations, with effect from the 26th October 1911, or any subsequent date on which he may avail himself of the same.

Calcutta.

JAILS.—*No. 3026A.D.—The 17th October 1911.*—Captain W. Gillitt, I.M.S., Superintendent, Central Jail, Buxar, is allowed combined leave for one year and ten months, with effect from the 14th October 1911, or any subsequent date on which he may avail himself of it, viz., privilege leave for three months, under article 260 of the Civil Service Regulations, study leave for six months (of which one month and six days will be during privilege leave), under rules 2, 6 and 9 of the Study Leave Rules, and furlough for the remaining period, under article 308 (*b*) of the Regulations.

Shahabad.

RESIGNATION.

VOLUNTEERS.—*No. 3183A.D.—The 23rd October 1911.*—The Lieutenant-Governor in Council accepts the resignation of his commission tendered by the Reverend William Arthur Grant Luckman, V.D., as Honorary Chaplain of the Second (Presidency) Battalion, Calcutta Volunteer Rifles, with effect from the 28th August 1911.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 3046A.D.—The 18th October 1911.—The officers, named below, having passed an examination in the Nepalese Paharia language, in accordance with the rules laid down in Appendix VI to the rules for the Departmental Examination of Assistant Magistrates and others, are authorised to draw the prescribed reward of Rs. 500 (five hundred) each :—

Mr. C. A. Bell, I.C.S.
„ R. E. Bradley, Superintendent of Police, Darjeeling.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS.

No. 1857T.R.—The 19th October 1911.—In exercise of the power conferred by section 19 of the Indian Forest Act, 1878 (VII of 1878), the Lieutenant-Governor in Council is pleased to declare the forest situated in the Puri district, and the limits of which are specified below, to be a reserved forest, with effect from the 1st December 1911.

Puri.

II. This forest will be known as the Jamujhari reserve. Its approximate area is 202 acres.

Boundaries.

North.—From a point in mauza Jamujhari, 9½ chains south south-east from a permanently marked theodolite station on the common boundary of mauzas Jamujhari and Hariramara, 1 chain from the Balangi nala, a line running approximately north-east for 15½ chains to a point in mauza Hariramara. Then approximately east for 16 chains, east south-east for 34½ chains and south east for 7 chains.

East.—Thence south south-east for 16½ chains and south for 7¾ chains to a point about 30 links within survey plot No. 622 in mauza Hariramara, taasi No 28.

South.—Thence west north-west for 23 chains to a point on a small nala. Then north for 5 chains 60 links and north-west for 4 chains. Then south-west for 4 chains 80 links, crossing the Balangi nala and south-east for 4 chains 40 links. Then south south-west for 7 chains 80 links crossing the common boundary of mauzas Hariramara and Jamujhari. Then west north-west for 5 chains, north north-west for 5 chains 20 links and north-west for 11 chains 60 links. Then south-west for 2 chains, south-east for 21 chains 60 links and south south-west for 6 chains 50 links. Then west north-west for 37 chains.

West.—Thence approximately north north-west for 27 chains 20 links and north north-east for 4 chains to the starting point.

Statement of rights and privileges granted in the Jamujhari Reserved Forest.

Grantees.	Particulars of rights and privileges
The public ...	Right of way by an existing cart track traversing the forest from south to north, east of the Balangi nala.

No. 1858 T.R.—The 19th October 1911.—In exercise of the power conferred by section 19 of the Indian Forest Act, 1878 (VII of 1878), the Lieutenant-Governor in Council is pleased to declare the forest situated in the Puri district, and the limits of which are specified below, to be a reserved forest, with effect from the 1st December 1911.

Puri.

II. This forest will be known as the Bhola Reserve. Its approximate area is 189 acres.

BOUNDARIES.

North.—From a point in mauza Kantabar on the eastern boundary of Barapita Reserved Forest, 4 chains north north-west of Forest Boundary Pillar No. 19, a line running east north-east for 21 chains, crossing the common boundary of mauzas Kantabar and Bhola at 5¾ chains, north-east for 27½ chains and east south-east for 17 chains

East.—Thence south for 10 chains 40 links to a point 2 chains from the centre of the Ganjam-Cuttack Trunk Road. Thence west north-west for 10 chains, south, south-west for 7 chains 40 links, west south-west for 9½ chains and south for 3 chains 60 links Then east north-east for 15 chains 80 links and east south-east for 2 chains 70 links to a point 1 chain 40 links from the centre of the Ganjam Trunk Road. Then south south-west for 13½ chains to a point 1 chain and 20 links from the centre of the Ganjam Trunk Road and south-west for 39 chains 60 links crossing the common boundary of mauzas Bhola and Kantabar to a point 2 chains 20 links from the centre of the Ganjam Trunk Road.

South.—Thence north-west for 27 chains 40 links to the eastern boundary of Barapita Reserved Forest.

West.—The eastern boundary of Barapita Reserved Forest to the starting point.

NOTE.—There are no rights nor privileges in the Bhola Reserved Forest.

No. 1859 T.R.—The 19th October 1911.—In exercise of the power conferred by section 19 of the Indian Forest Act, 1878 (VII of 1878), the Lieutenant-Governor in Council is pleased to declare the forest situated in the Puri district, and the limits of which are specified below, to be a reserved forest, with effect from the 1st December 1911.

Puri.

II. This forest will be known as the Daspur Reserve. Its approxmate area is 313 acres.

BOUNDARIES.

North.—From a point in survey plot No. 265 in mauza Andharua, tauzi No. 18, situated 3 chains 25 links south of a permanently marked theodolite station situated on the outer edge of the Ganjam Trunk Road in survey plot No. 264, a line running north-east for 26 chains.

East.—Thence approximately south for 40 chains. Then south south-west for 8 chains and south-west for 6 chains to a point ½ chain south of the common boundary of mauzas Andharua and Daspur. Then south for 21 chains, east south-west for 4 chains, south-east for 8¼ chains and south-west for 12½ chains.

South.—Thence north-west for 12 chains, crossing the common boundary of mauzas Daspur and Ghangapatna, then west north-west for 3 chains and north-west for 17 chains. Then south-west for 3 chains, south for 2 chains 40 links, south-east for 4 chains, south for 5 chains, east south-east for 8 chains, south south-west for 6 chains and south-west for 5¼ chains. Then west north-west for 20½ chains and north-west for 17 chains 60 links.

West.—Thence north north-east for 7 chains 60 links and north-east for 19 chains crossing the common boundary of mauzas Ghangapatna and Daspur. Then south-east for 6¼ chains, east for 5½ chains, north for 8 chains and north-west for 4 chains. Then north north-east for 39 chains to the starting point.

NOTE.—There are no rights nor privileges in the Daspur Reserved forest.

No. 1860T.R.—The 19th October 1911.—In exercise of the power conferred by section 19 of the Indian Forest Act, 1878 (VII of 1878), the Lieutenant-Governor in Council is pleased to declare the forest situated in the Puri district, and the limits of which are specified below, to be a reserved forest, with effect from the 1st December 1911.

Puri.

II. This forest will be known as the Manibundh Reserve Blocks A and B. Its approximate area is 669 acres.

BOUNDARIES.

Block A.

North.—From a point in mauza Sana-Nayapali, distant 28 chains 50 links, on a bearing of 28° 30′ from a permanently marked theodolite station on the common boundary of mauzas Sana-Nayapali and Giridharipur, situated on the southern boundary of survey plot No. 927 of Sana-Nayapali, tauzi No. 33, a line running south-east for 12 chains, north-east for 11½ chains, east south-east for 21 chains, south south-east for 14 chains and east north-east for 15½ chains.

East.—Thence south for 6 chains, west south-west for 9¾ chains and west for 13 chains. Then south for 4 chains, south south-west for 2 chains, south-west for 3 chains and west north-west for 9 chains, west by north for 5 chains, crossing the common boundary of mauzas Thanapali and Sana-Nayapali. Then west south-west for 3 chains, south south-east for 3 chains, south for 5 chains and east south-east for 8 chains, crossing the common boundary of mauzas Sana-Nayapali and Giridharipur to a point 6½ chains west of trijunction pillar of mauzas Thanapali, Sana-Nayapali and Giridharipur Thence south south-west for 6¾ chains, west south-west for 5¾ chains, south south-west for 9½ chains, south by west for 5 chains, south-west for 2 chains and south south-west for 8 chains. Then east south-east for 36 chains, south-west for 7 chains and south south-west for 18 chains.

South.—Thence west north-west for 3¼ chains, north north-west for 16 chains and west north-west for 17 chains 80 links. Then west by south for 22 chains, west for 3 chains and west by south for 6 chains.

West.—Thence north north-west for 19 chains, north by west for 5 chains, north for 10 chains, east north-east for 8 chains, north north-west for 9½ chains and north for 6¾ chains Then east for 13 chains 20 links and east south-east for 23 chains 10 links. Then north for 6 chains, north-west for 6½ chains, west north-west for 5¼ chains and north north-west for 8¾ chains. Then north-east for 6 chains, north-west for 4½ chains and north north-east for 10 chains 20 links to the starting point.

Block B.

North.—From a point in mauza Giridharipur situated 39 chains 80 links south south-east of the trijunction boundary pillar of mauzas Thanapali, Sana-Nayapali and Giridharipur a line running east south-east for 28½ chains, then approximately east for 21 chains, north north-east for 5½ chains, east north-east for 9 chains, north-east for 15 chains and east north-east for 14½ chains.

East.—Thence south south-east for 19 chains parallel to the Cross road connecting the Baghmari-Kallapather and Baghmari-Bolgarh District Board roads. Thence south for 5 chains, south south-east for 4 chains, south-east for 11 chains 70 links, east south-east for 3 chains and then approximately south-east for 11¼ chains.

South.—Thence west south-west for 34¾ chains, west north-west for about 26½ chains, west south-west for 4¾ chains and north-west for 9 chains. Then south-west for 10½ chains and west for 7 chains 80 links. Then approximately north for 17 chains, north-west for 3¼ chains and west north-west for 2¼ chains. Then south south-west for 10 chains, west north-west for 8 chains 40 links and west for 5¾ chains.

West.—Thence north north-west for 6¾ chains, north-west for 5½ chains and north-east for 18 chains to the starting point.

NOTE.—There are no rights nor privileges in the Manibundh Reserved forest, Blocks A and B.

No. 1861T.R.—The 19th October 1911.—In exercise of the power conferred by section 19 of the Indian Forest Act, 1878 (VII of 1878), the Lieutenant-Governor in Council is pleased to declare the forest situated in the Puri district, and the limits of which are specified below, to be a reserved forest, with effect from the 1st December 1911.

Puri.

II. This forest will be known as the Pangarsingh Reserve. Its approximate area is 680 acres.

Boundaries.

North and East—From a point situated in mauza Goripokhari, distant 41 chains north-west from the trijunction pillar of mauzas Chiramaru, Kuradhilo and Goripokhari, a line running east for 24 chains crossing the common boundary of mauzas Goripokhari and Chiramaru, then south for 14 chains, south south-east for 4 chains and south-west for 8 chains to a point on the common boundary of mauzas Chiramaru and Goripokhari. Thence for 3¼ chains south-east along the said mauza boundary. Then east north-east for 5 chains, north north-east for 15½ chains and east north-east for 7 chains. Then south-east for 11 chains and south south-east for 6 chains. Then south-west for 8 chains, south south-east for 5 chains, east south-east for 5 chains, south-east for 6 chains and south south-east for 5 chains to the common boundary pillar of mauzas Chiramaru, Paiksahi, Bhogra and Kuradhilo. Thence south south-east for 9 chains, south-east for 7 chains and east south-east for 8 chains. Then approximately south-west for 11¼ chains and south south-west for 9 chains to a point on the common boundary of mauzas Bhogra and Kuradhilo situated 1 chain to the north of the common boundary pillar of mauzas Bhogra, Pangarsingh and Kuradhilo. Thence approximately east north-east for 36½ chains. Then east south-east for 31 chains crossing the common boundary of mauzas Bhogra and Pangarsingh. Thence south south-west for 12 chains, south south-east for 8 chains, east south-east for 8 chains and south for 8 chains. Then approximately east south-east for 18 chains and south south-east for 13 chains.

South and West—Thence west south-west for 13 chains, north-west for 6½ chains and west south-west for 12 chains. Then north for 7 chains and approximately north north-west for 30 chains. Then west for 6 chains, west north-west for 19 chains and south-west for 25 chains to the common boundary of mauzas Pangarsingh and Kuradhilo. Thence north north-west for 20 chains, north-west for 11 chains, south-west for 4 chains and south for 12 chains. Then west north-west for 24 chains and north-west for 27 chains crossing the common boundary of mauzas Kuradhilo and Goripokhari. Then north north-west for 14 chains, north-west for 9 chains and north for 42 chains to the starting point in mauza Goripokhari.

Statement of rights and privileges granted in the Pangarsingh Reserved forest.

Grantees.	Particulars of rights and privileges.
The public ...	Right of way by existing cart tracks.

No. 1897T.R.—The 18th October 1911.—Babu Barendra Krishna Das Adhikari, Sub-Deputy Collector, employed as an Assistant Settlement Officer in the district of Cuttack, is allowed privilege leave, under article 260 of the Civil Service Regulations, for one month, from the 17th October 1911, in extension of the leave granted to him in Notification No. 979T.R., dated the 22nd June 1911, published at page 990, Part I, of the *Calcutta Gazette* of the 5th July last.

Cuttack.

No. 1848T.R.—The 18th October 1911.—Munshi Shamshir Jang Bahadur, Sub-Deputy Collector, employed as an Assistant Settlement Officer in Shahabad, is allowed privilege leave, under article 260 of the Civil Service Regulations, for seventy-five days, with effect from the 9th October 1911, or any subsequent date on which he may have availed himself of it.

Shahabad.

No. 1868T.R.—The 20th October 1911.—The following candidates have passed the Revenue Agents' Examination held in August 1911 :—

Division.	District.	Name.
Burdwan	Burdwan	1. Gopendra Lal Hazra.
Presidency	24-Parganas	1. Manindra Nath Dutt. 2. Nogendra Chandra Sarkar.
Patna	Patna	1. Abdul Ghani. 2. Jagannath Sahai.
	Shahabad	1. Abdus Shakur. 2. Sheorattan Lal. 3. Sheotahal Lal.
Tirhut	Darbhanga	1. Abdul Karim. 2. Ahmad Hussain. 3. Ali Hasan. 4. Ambika Charan. 5. Awadh Persad. 6. Gopinath Persad. 7. Girwardhari Lal. 8. Habibur Rahman. 9. Jadubans Sahai. 10. Jagat Lal Misar. 11. Kamoda Charan Majumdar. 12. Kuldip Singh. 13. Lalgobind Singh. 14. M. Lachmi Narain. 15. Parmeser Persad Verma. 16. Pertap Narain. 17. Ramnandan Singh. 18. Sailoja Charan Majumdar. 19. Sahdeo Narain Verma. 20. Syed Wasiul Hasan. 21. Syed M. Najamuddin Husain.
Bhagalpur	Bhagalpur	1. Naseeruddin Khan. 2. Syed Abdul Waheed.

No. 1870T.R.—The 20th October 1911.—The Lieutenant-Governor in Council is pleased to sanction the transfer of the following villages of Gadi Naudiha from the jurisdiction of thana Kharagdiha to that of police-station Bengabad, in thana Giridih, in the district of Hazaribagh :— Hazaribagh.

Names of villages.

1. Gulgo.
2. Mahabank.
3. Purnadih.
4. Paharpur.
5. Mohanian Pahari.

In consequence of the above transfer there will be no change in the notified boundaries of thana Kharagdiha and police-station Bengabad in thana Giridih.

No. 1873T.R.—The 20th October 1911.—Mr. P. S. Shettle, I.C.S., is appointed to be an Assistant Settlement Officer in the district of Shahabad from the date on which he makes over charge of his duties as Settlement Officer, Shahabad, to Mr. J. A. Hubback, I.C.S. Shahabad.

No. 1874T.R.—The 20th October 1911.—Under section 4 of the Bengal Survey Act, 1875 (Bengal Act V of 1875), Mr. P. S. Shettle, I.C.S., is appointed to be an Assistant Superintendent of Survey in the district of Shahabad. Shahabad.

No. 1875T.R.—The 20th October 1911.—In exercise of the power conferred by section 109C of the Bengal Tenancy Act, 1885 (VIII of 1885), the Lieutenant-Governor in Council is pleased to empower Mr. P. S. Shettle, I.C.S., Assistant Settlement Officer of Shahabad, to settle rent in accordance with the provisions of that section in the district of Shahabad. Shahabad.

No. 1876T.R.—The 20th October 1911.—Mr. P. S. Shettle, I.C.S., is authorised, under section 3 (17) of the Bengal Tenancy Act, 1885 (VIII of 1885), to discharge the functions of a Revenue Officer, under the provisions of that Act, so far as they relate to Revenue Officers, for the purposes of a survey and the preparation of a record-of-rights in the district of Shahabad. Shahabad.

He is also vested with the powers of an Assistant Settlement Officer under rule 40 (Chapter VI) of the Rules under the Bengal Tenancy Act.

No. 1877T.R.—The 20th October 1911.—Mr. J. A. Hubback, I.C.S., is vested with the powers of a Collector under Regulations VII of 1822 and IX of 1825, as amended by Regulations III of 1828 and IX of 1833, in the district of Shahabad.

Shahabad.

No. 2893L.R.—The 23rd October 1911.—Babu Ananta Mohan Ray, Sub-Deputy Collector, employed on partition work in the district of Darbhanga, is allowed privilege leave for one month and twenty-two days, under article 260 of the Civil Service Regulations, with effect from the 1st November 1911, or any subsequent date on which he may avail himself of it.

Darbhanga.

No. 2894L.R.—The 23rd October 1911.—Babu Kshetra Mohan Mukharji, Sub-Deputy Collector, under training in Butwara work, is appointed to be the Butwara Officer, Darbhanga, during the absence, on leave, of Babu Ananta Mohan Ray, or until further orders.

Darbhanga.

No. 2895Agri.—The 23rd October 1911.—The following is published for general information.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

Notice.

BOMBAY VETERINARY COLLEGE.

CANDIDATES intending to join this College during the coming year should submit their applications immediately.

An Entrance Examination for those who have not passed either the School Final or Matriculation Examination will be held on the 4th January 1912.

While admitting paying students preference will be given to those who have passed either of these examinations and those who come up to the standard of chest and height measurements prescribed in the College rules, a copy of which will be forwarded on application.

BOMBAY VETERINARY COLLEGE, PAREL,
The 13th October 1911.

K. HEWLETT, M.R.C.V.S.,
Principal, Bombay Veterinary College.

DECLARATION.

No. 2891L.A.—The 23rd October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz, for an approach road at Palta, in the village of Palta, pargana Calcutta, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 cottahs and 3 chitaks of standard measurement, bounded on the—

24-Parganas. Calcutta.

North and South—By the village land of Palta,
East—By the land of Eastern Bengal State Railway System,
West—By Ghosepara road,

is required within the aforesaid village of Palta.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Calcutta District, Eastern Bengal State Railway.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2896L.A.—The 24th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the District Board, 24-Parganas, for a public purpose, viz., for the construction of a road from Huda to Aboca, it is hereby declared that for the above purpose a strip of land, about 8,624 feet long with width varying from 20 feet to 50 feet measuring, more or less, 25 bighas and 5 cottahs of standard measurement, passing through the villages of Huda, Tarahedia and Aboca *alias* Dakhin Khayerpur, pargana Calcutta, district 24-Parganas, is required within the aforesaid villages.

24-Parganas.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Chairman of the District Board, 24-Parganas.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2897L.A.—The 24th October 1911. Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for projected bustee roads in village Chetla, pargana Magura, district 24-Parganas, it is hereby declared that for the above purpose a piece of land covered by premises No. 9-6, Mahesh Chandra Dutt Lane, measuring, more or less, 3 cottahs, 12 chitaks and 36 square feet of standard measurement, bounded on the—

24-Parganas. Calcutta.

North—By premises No. 9-7, Mahesh Chandra Dutt Lane,

East—By premises No. 15, Myerpore Road,

South—By premises No. 9-5, Mahesh Chandra Dutt Lane,

West—By premises No. 9, Mahesh Chandra Dutt Lane,

is required within the aforesaid village of Chetla.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected at the Office of the Corporation.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2898L.A. —The 24th October 1911 —Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz, for the construction of a road at Poradah for the Eastern Bengal State Railway in the village of Khatdaha, pargana Rajpore, zilla Nadia, it is hereby declared that for the above purpose a piece of land measuring, more or less, 17 cottahs and 4 chitaks of standard measurement, bounded on the—

Nadia.

North—By the land belonging to the Eastern Bengal State Railway and Rati Kanta Basu and Bepin Behari Basu,

East—By the Local Board road,

South—By the land belonging to Rati Kanta Basu, Bepin Behari Basu and Krishna Chandra Pal,

West—By the Local Board road,

is required within the aforesaid village of Khatdaha.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Rajbari District, Eastern Bengal State Railway.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2899L.A.—The 24th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the District Board, Saran, for a public purpose, viz., for Ajaibganj bridge on Indar-Ajaibganj Road No 1, in the village of Barahpur, pargana Manjhi, zilla Saran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 10 cottahs of standard measurement, equivalent to 0·16 of an acre, bounded on the—

Saran.

North—By the field of Tuna Mahto, Khedan and Maghoo,

East—By the field of Maghoo,

South—By the District Board road,

West—By the Teli Nadi,

is required within the aforesaid village of Barahpur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector, Saran.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

Darbhanga.

No. 2900 L.A.—The 24th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz, for Khagaria-Rosera extension, Tirhut State Railway / Bengal and North-Western Railway, in the villages and parganas noted below, zilla Darbhanga, it is hereby declared that for the above purpose a strip of land, 14 miles in length and with a breadth varying from 146 to 1,050 feet, measuring, more or less, 1,744 bighas, 18 cottahs and 13 chitaks of standard measurement, is required within those villages :—

	Name of village.		Name of pargana.		Name of village.		Name of pargana.
1.	Gauha	...	Hamanpur.	9.	Mobhi	...	Kasma.
2.	Muraha	...	Do.	10.	Khaira	...	Do.
3.	Sasan	...	Do.	11.	Sahiar	...	Do.
4.	Rampur	...	Do.	12.	Damodarpur	...	Do.
5.	Shakarpura		Purpe.	13.	Roserha Municipality	...	Do.
6.	Nayanagar	...	Hamanpur.	14.	Babupur		Do.
7.	Chakmaholi	...	Kasma.	15.	Mahthi	..	Saraisa.
8.	Halmannagar	...	Do.				

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Darbhanga.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

Hooghly.

No. 2901 L.A.—The 24th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for road diversion at mile 6 of the Hooghly-Katwa Railway in the village of Baikuntapur, pargana Pownan, zilla Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah and 12·04 chitaks of standard measurement, bounded on the—

North—By the lands of Gopi Mohon Singh,
East and South—By the lands of Hooghly-Katwa Railway,
West—By the lands of Gosain Das Das,

equired within the aforesaid village of Baikuntapur.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig or carry away or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the Special Land Acquisition Deputy Collector, Burdwan.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

Jessore.

No. 2902 L.A.—The 24th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of a combined Post and Telegraph office building at Jhenidah, in the village of Beparipara, pargana Mohommedshahi, zilla Jessore, it is hereby declared that for the above purpose a piece of land measuring, more or less, 10 cottahs of standard measurement, bounded on the—

North—By the Narail Babus' khas land,
East—By Jhenidah to Jessore road,
South—By the Narail Babus' khas land and ditch,
West—By the Narail Babus' tank,

is required within the aforesaid village of Beparipara.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Jessore.

J. G. CUMMING,
Secy. to the Govt. of Bengal

ERRATUM.

No. 2899L.A.—The 23rd October 1911.—In the Erratum under notification No. 2115L.A., dated the 21st July 1911, published at page 1103, Part I, of the *Calcutta Gazette*, dated the 26th July 1911, in line 2, *for* the page number 347 *read* 374.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

GENERAL DEPARTMENT.

NOTIFICATION.

No. 3914.—The 24th October 1911.—In exercise of the powers conferred by sections 3 and 5 of the Indian Factories Act, 1881 (XV of 1881), as amended by Act XI of 1891, the Lieutenant-Governor in Council is pleased to appoint Captain G. F. Sheehan, R.A.M.C., Civil Medical Officer, Barrackpore, *vice* Lieutenant-Colonel F. J. Morgan, R.A.M.C., to be an Inspector and Certifying Surgeon of factories within the Barrackpore subdivision of the 24-Parganas district (with the exception of the Dum-Dum thana) from the 15th to the 30th September 1911, during the absence, on leave, of Lieutenant J. C. Gillmon.

24-Parganas.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

REGISTRATIONS.

No. 3902.—The 23rd October 1911.—Babu Binod Bihari De, Sub-Registrar of Bhadrak, in the district of Balasore, is granted leave, under article 260 of the Civil Service Regulations, for three months, with effect from the 15th November 1911, or any subsequent date on which he may be relieved.

Balasore.

No. 3904.—The 23rd October 1911.—Maulvi Saiyid Zarghamuddin Hyder Hasony, fifth grade Sub-Registrar, Murshidabad, was granted leave, under article 260 of the Civil Service Regulations, for fourteen days, with effect from the 6th September 1911.

Murshidabad.

No. 3906.—The 23rd October 1911.—Maulvi Mujiruddin Khan, Sub-Registrar of Mirpur, in the district of Nadia, is granted leave, under article 260 of the Civil Service Regulations, for one month, with effect from the 13th September 1911.

Nadia.

No. 3908.—The 23rd October 1911.—Babu Tarapada Mukharji, Head clerk of the Sadar Registration Office, Nadia, is appointed temporarily to act as Sub-Registrar of Mirpur, in the same district, during the absence, on leave, of the permanent incumbent, or until further orders.

Nadia.

No. 3910.—The 23rd October 1911.—Babu Gyanendra Nath Guha, Sub-Registrar, grade IV, Alipore, in the district of the 24-Parganas, was appointed temporarily to act as Sub-Registrar of Amta, in the district of Howrah, from the 7th September 1911 to the afternoon of the 18th September 1911.

24-Parganas. Howrah.

No. 3918.—The 24th October 1911.—Babu Sashi Bhusan Dutt, an outsider, was appointed temporarily to act as Sub-Registrar of Khanakul, in the district of Hooghly, from the 3rd to the 2 th September 1911, both days inclusive.

Hooghly.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

FINANCIAL DEPARTMENT.

NOTIFICATION.

No. 272T.-S.R.—The 18th October 1911.—Babu Abhilash Chandra Mukharji, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Muzaffarpur, *vice* Babu Nirmal Shankar Sen, and under section 40 of Act II of 1886, is vested with the powers of a Collector under the Act.

Muzaffarpur.

H. WHEELER,
Secy. to the Govt. of Bengal

THE following order is republished from the Government Gazette of the United Provinces of Agra and Oudh, dated the 14th October 1911.

H WHEELER,
Secy. to the Govt. of Bengal.

GOVERNMENT, UNITED PROVINCES.

APPOINTMENT.

OPIUM DEPARTMENT.

Dated Naini Tal, the 7th October 1911.

No. 3553N.-V.O.—230 of 1911.—Mr. W. B. Talbot, Assistant Opium Agent, Gopalganj, to perform the duties of Sub-Deputy Opium Agent, Aliganj, as a temporary measure.

J. E. GOUDGE,
Secretary.

MEDICAL DEPARTMENT.

No. 1128T.—Medl.—The 16th October 1911.—Captain G. F. Sheehan, R.A.M.C., in charge of the Station Hospital, Barrackpore, is appointed to have charge of the civil medical duties of that station in addition to his own duties, with effect from the 15th September 1911, *vice* Lieutenant-Colonel F. J. Morgan, R.A.M.C. 24-Parganas.

No. 1157T.—Medl.—The 19th October 1911.—Third grade Assistant Surgeon Abdul Ghafur is permitted to resign the service of Government, with effect from the date on which he may be relieved of his duties.

No. 1161T.—Medl.—The 19th October 1911.—Military Assistant Surgeon H. L. O. Fleming, Apothecary, Presidency General Hospital, Calcutta, is allowed privilege leave for fourteen days, viz., from the 16th to the 29th October 1911, under article 260 of the Civil Service Regulations, in extension of the leave granted him in Notification No. 787T.—Medl., dated the 7th September 1911. Calcutta.

No. 1165T.—Medl.—The 20th October 1911.—Lieutenant-Colonel F. J. Morgan, R.A.M.C., is appointed to have charge of the civil medical duties of the Barrackpore subdivision, with effect from the forenoon of the 1st October 1911, *vice* Captain G. F. Sheehan, R.A.M.C. 24-Parganas.

H. WHEELER,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 4514A.

RESIGNATIONS.

No. 3061A.D.—The 18th October 1911.—The Lieutenant-Governor in Council accepts the resignation tendered by Babu Chandi Charan Pal of his appointment as an Honorary Magistrate of the Bhatpara Bench, in the district of the 24-Parganas. 24 Parganas.

No. 3063A.D.—The 18th October 1911.—The Lieutenant-Governor in Council accepts the resignation tendered by Babu Kishori Lal Chatarji of his appointment as an Honorary Magistrate of the Gobardanga Bench, in the district of the 24-Parganas. 24-Parganas.

POWERS.

No. 3059A.D.—The 18th October 1911.—In exercise of the powers conferred by section 14 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased to confer upon Maulvi Muhammad Ibrahim, an Honorary Magistrate of the Basirhat Bench, the powers of a Magistrate of the third class, in the district of the 24-Parganas, for the period during which he has been directed to sit as a member of the said Bench, in respect to such cases as may be made over to him, within the limits of the Basirhat subdivision of the said district. 24-Parganas.

No. 3008A.D.—The 18th October 1911.—Babu Rebati Nath Chatarji, Probationary Deputy Magistrate, Howrah, is vested with the powers of a Magistrate of the first class. Howrah.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

Patna. *No. 337J.D.—The 19th October 1911.*—Maulvi Amir Hamza, B.L., is appointed to act, until further orders, as a Munsif in the district of Patna, to be ordinarily stationed at the Sadar station.

Muzaffarpur. *No. 339J.D.—The 19th October 1911.*—Babu Ram Bilas Singh, B.L., is appointed to act, until further orders, as a Munsif in the district of Muzaffarpur, to be ordinarily stationed at Motihari.

Jessore. *No. 341J.D.—The 19th October 1911.*—Babu Malati Nath Basu, B.L., is appointed to act, until further orders, as a Munsif in the district of Jessore, to be ordinarily stationed at Narail.

Jessore. *No. 343J.D.—The 19th October 1911.*—Babu Kishori Mohan Basu, M.A., B.L., is appointed to act, until further orders, as a Munsif in the district of Jessore, to be ordinarily stationed at the Sadar station.

Saran. *No. 345J.D.—The 19th October 1911.*—Babu Harihar Prasad, B.L., is appointed to act, until further orders, as a Munsif in the district of Saran, to be ordinarily stationed at Chapra.

Purnea. *No. 347J.D.—The 19th October 1911.*—Maulvi Muhammad Abul Barkat, M.A., B.L., is appointed to act, until further orders, as a Munsif in the district of Purnea, to be ordinarily stationed at Kishanganj.

Khulna. *No. 349J.D.—The 19th October 1911.*—Babu Panna Lal Basu (No. II), M.A., B.L., is appointed to act, until further orders, as a Munsif in the district of Khulna, to be ordinarily stationed at Bagerhat.

Patna. *No. 351J.D.—The 19th October 1911.*—Mr. Sharat Shashi Mallik, Barrister-at-Law, is appointed to act, until further orders, as a Munsif in the district of Patna, to be ordinarily stationed at the Sadar station.

E. P. CHAPMAN,
Secy. to the Govt. of Bengal.

NOTIFICATIONS.

Midnapore. *No. 297J.D.—The 17th October 1911.*—Under section 3, Act I (B. C.) of 1876 (an Act to provide for the voluntary registration of Muhammadan marriages and divorces), the Lieutenant-Governor in Council has been pleased to grant a license to Maulvi Abdul Karim, authorizing him, as a temporary measure, to register Muhammadan marriages and divorces, and to exercise the other functions of a Muhammadan Marriage Registrar, within thanas Pataspur and Egra, in the district of Midnapore.

Midnapore. *No. 298J.D.—The 17th October 1911.*—Under section 2, Act XII of 1880 (an Act for the appointment of persons to the office of Kazi), the Lieutenant-Governor in Council has been pleased to grant a sanad (license) to Maulvi Abdul Karim, appointing him, as a temporary measure, Kazi of thanas Pataspur and Egra, in the district of Midnapore, for the celebration of marriages and the performance of other rites and ceremonies, when application is made to him to perform any such functions.

E. P. CHAPMAN,
Secy. to the Govt. of Bengal.

POLITICAL DEPARTMENT.

POLICE.

NOTIFICATION.

No. 3151P.D.—The 21st October 1911.—In exercise of the powers conferred by sub-sections (*1*) and (*2*) of section 14 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

24-Parganas. (*a*) to confer upon each of the undermentioned gentlemen (who has been re-appointed to be President of the panchayat of the Union noted against his name in thana Canning, in the district of the 24-Parganas) the powers of a Magistrate under sections 64, 127 and 128 of the said Code, within the limits of the said Union, and

(*b*) to declare that he may exercise the said powers during the period, not exceeding three years from the date of this notification, for which he continues to hold the office of President of the said panchayat.

Thana Canning.

Name of President.		Name and No. of Union.
(1) Babu Priya Nath Datta	...	Amjhara, I.
(2) „ Jay Gopal Banarji	...	Basanti, II.
(3) „ Sam Sekhar Ganguli	...	Charabidya, III.
(4) „ Gour Mohan Naskar	...	Daria, IV.
(5) „ Bidhu Bhusan Bose	...	Dewly, V.
(6) Shyam Ali Akhan	...	Herobhanji, VI.
(7) Babu Akrcor Chandra Naskar	...	Kalikatolla, VII.
(8) Sarupdi Molla	...	Matla, VIII.
(9) Ghulam Abbas Serang	...	Serangabad, IX.
(10) Khurshed Molla	...	Tambuldaha, X.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 20th October 1911.

No. 191.—Mr. N. G. Dunbar, Assistant Engineer, Bhagalpur Division, is appointed to officiate as Under-Secretary to this Government in the Roads and Buildings Branch with effect from the 9th October 1911, during the absence, on privilege leave, of Mr. R. C. Hodson, or until further orders.

The 24th October 1911.

No. 193.—Babu Gyananjan Saha, Executive Engineer, attached to the Chota Nagpur Division, is granted privilege leave, under article 260 of the Civil Service Regulations, for one month and nineteen days in extension of the leave granted to him in Bengal Government Notification No. 158, dated 5th September 1911.

No. 194.—Mr. C. W. T. Green, Assistant Engineer attached to the Darjeeling Division, was on privilege leave, under article 260 of the Civil Service Regulations, for one month and eighteen days with effect from the afternoon of the 25th July 1911.

B. K. FINNIMORE,
Secy. to the Govt. of Bengal.

ESTABLISHMENT.

The 23rd October 1911.

No. 192.—Babu Mahendra Nath Datta, Assistant Engineer, Sambalpur Division, is granted, under article 260 of the Civil Service Regulations, privilege leave for one month and twenty-three days, with effect from the 1st November 1911, or such subsequent date as he may avail himself of it.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT.

[Third publication.]

The 9th October 1911.

No. 12.—Notification.—The following draft of a Notification, which the Lieutenant-Governor in Council intends to issue under sections 78 and 99 of the Bengal Irrigation Act, 1876 (Bengal Act III of 1876), for the Orissa Canals, is published for the information of persons likely to be affected thereby.

Orissa Canals.

II.—The draft will be taken into consideration on the 15th November 1911, and any objection or suggestion, which may be received by the undersigned before that date, will be duly considered.

Draft Notification.

In exercise of the powers conferred by sections 78 and 99 of the Bengal Irrigation Act, 1876 (Bengal Act III of 1876), the Lieutenant-Governor in Council is pleased to make the following amendments in the water-rate rules and the schedule of water-rates for the Orissa Canals, published under Notification No. 118, dated the 23rd May 1899, at page 723 of Part I of the *Calcutta Gazette* of the 24th idem, with effect from the 16th June 1912, namely :—

(*1*) In rule 5 of the said rules, as amended by Notification No. 9, dated the 18th December 1906,—

(*a*) *for* "on all lands leased at Re. 1-12 per *mán* ", *substitute* "on all lands leased at Rs. 2 per *mán* ";

(*b*) *for* "on all lands leased at 8 annas per *mán* ", *substitute* "on all lands leased at 12 annas per *mán*."

(*2*) In the schedule of rates to be charged for water supplied from the Orissa Canals, —

(*a*) *for* item 1, as amended by Notification No. 141, dated the 1st July 1902, *substitute* the following:—

1. On a lease for a term of years for the irrigation of all crops on the land leased (supply of water given from the 16th June to the 31st March in each year)—

	Per mán. Rs.	A.
For leases executed prior to the 30th June 1902	1	8
Ditto between the 1st July 1902 and the 15th June 1912 ...	1	12
Ditto on or after the 16th June 1912	2	0

	Per mán. Rs.	A.
(*b*) in item 2, *for*	0	8
substitute	0	12

(*c*) in the proviso to item 2, as amended by Notification No. 9, dated the 13th December 1906, *for* "on all lands leased at Re. 1-12 per *mán* ", *substitute* "on all lands leased at Rs. 2 per *mán* ";

(*d*) in the same proviso, *for* "on all lands leased at 8 annas per *mán*," *substitute* "on all lands leased at 12 annas per *mán* ";

(*e*) in item 5, as amended by Notification No. 9, dated the 13th December 1906, *after* clause (*b*), *add* the following :—

	Per mán. Rs.	A.
"(*c*) For the irrigation of sugarcane between the 1st April and the 16th June on lands leased for a term of years at Rs. 2 per *mán*, ...	3	0"

(*3*) In Appendix I to the said rules,—

For—

"Yearly rate per *mán* Re. 1-8;
Dhoya lands per *mán* annas 8."

Substitute—

"Yearly rate per *mán* Rs. 2;
Dhoya lands per *mán* 12 annas."

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

RAILWAY DEPARTMENT

The 24th October 1911.

No. 19R.—Notification.—Babu Mathura Nath Banerji, Deputy Magistrate and Deputy Collector, Burdwan, whose services have been placed at the disposal of the Public Works Department of the Government of Bengal, is appointed to acquire land for the Bokharo-Ramgarh extension of the Bengal-Nagpur Railway in the districts of Manbhum and Hazaribagh.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

SUBORDINATE CIVIL SERVICE.

No. 4515A.

No. 2604A.D.—The 28th September 1911.—Babu Nripendra Nath Ray, Sub-Deputy Collector, is allowed leave for three months, under article 260 of the Civil Service Regulations, with effect from the 29th October 1911, or any subsequent date on which he may be relieved of his Settlement duties in Bankura.

Bankura.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

JAIL DEPARTMENT.

No. 9842, dated Calcutta, the 18th October 1911.—Major F. H. Watling, I.M.S., made over charge of the New Central Jail, Kalighat, to Major F. S. C. Thompson, I.M.S., on the afternoon of the 1st September 1911.

No. 10004, dated Calcutta, the 18th October 1911.—Major F. S. C. Thompson, I.M.S., made over charge of the New Central Jail at Kalighat to Major F. H. Watling, I.M.S., on the forenoon of the 26th September 1911.

No. 10048, dated Calcutta, the 18th October 1911.—Munshi Ismat Ali made over charge of the office of the Press and Forms Manager in the Presidency Jail to Mr. J. Gray, on the forenoon of the 9th October 1911.

No. 10128, dated Calcutta, the 23rd October 1911.—Senior Assistant Surgeon Surendra Nath Neogi made over charge of the Purulia Jail to Military Assistant Surgeon S. J. V. Fox, on the forenoon of the 5th October 1911.

No. 10183, dated Calcutta, the 23rd October 1911.—Major F. H. Watling, I.M.S., made over temporary charge of the New Central Jail at Kalighat to Military Assistant Surgeon M. Galvin, on the afternoon of the 15th October 1911.

No. 10184, dated Calcutta, the 23rd October 1911.—Major F. H. Watling, I.M.S., made over temporary charge of the Alipore Central Jail to Captain W. G. Hamilton, I.M.S., on the afternoon of the 15th October 1911.

W. J. BUCHANAN,
Inspector-General of Prisons, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 2155D., dated Darjeeling, the 18th October 1911.—Third grade Civil Assistant Surgeon Jogesh Chandra Sen is appointed to be Demonstrator of Physics and Chemistry, Medical College, Calcutta, with effect from the 23rd May 1911.

No. 2158D., dated Darjeeling, the 18th October 1911.—Third grade Civil Assistant Surgeon Suresh Chandra Das is placed on supernumerary duty at the Medical College Hospital, Calcutta, until further orders, with effect from the 9th October 1911.

No. 2160D., dated Darjeeling, the 18th October 1911.—Third grade Civil Assistant Surgeon Aghor Nath Ghosh is appointed temporarily to hold charge of the duties of the Assistant Apothecary, Medical College Hospital, Calcutta, with effect from the 4th October 1911, during the absence, on deputation, of Military Assistant Surgeon W. J. Gillson, or until further orders.

G. F. A. HARRIS, M.D., COL., I.M.S.,
Inspector-General of Civil Hospitals, Bengal.

NOTICE.

EXAMINATION of non-qualified Compounders serving in the hospitals and dispensaries of the Burdwan district will be held at the Burdwan Fraser Hospital on Monday, the 30th October 1911.

N. W. MACKWORTH, CAPTAIN, I.M.S.,
Civil Surgeon, Burdwan.

NOTIFICATION.

CIVIL MEDICAL DEPARTMENT, BENGAL.

EXAMINATION of non-qualified compounders serving in the hospitals and dispensaries of the Bhagalpur district will be held at the Bhagalpur Hospital on the 28th October 1911.

F. A. F. BARNARDO, CAPTAIN, I.M.S.,
Offg. Civil Surgeon, Bhagalpur.

TREASURY NOTICES.

BABU HARABANSHA SAHAY, Deputy Collector, is hereby placed in charge of the Gaya Treasury and is hereby authorised to draw bills on other Treasuries with effect from the 9th October 1911.

J. T. WHITTY, *Collector.*

GAYA COLLECTORATE, *the 16th October 1911.*

UNCOVENANTED DEPUTY COLLECTOR BABU BAM DEV DAS CHOUDHURI has been placed in charge of the Purnea Treasury, with effect from the 9th October 1911, and is authorised to draw bills on other treasuries, *vice* Maulvi Abdul Bari, on leave.

R. G. KILBY, *Collector of Purnea.*

COLLECTOR'S OFFICE, PURNEA, *the 9th October 1911.*

Sheriff's Office, the 20th September 1911.

NOTICE is hereby given that the Sixth Criminal Sessions of the year 1911 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William and the places subordinate thereto, will be held at the Court House, in the Town of Calcutta, on Wednesday, the twenty-ninth day of November next, at 11 o'clock in the forenoon, and thenceforward from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who are to prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

R. N. MOOKERJEE,
Sheriff.

সরিফ আফিস, সন ১৯১১ সাল, তারিখ ২০শে সেপ্টেম্বর।

সকলকে সমাচার দেওয়া যাইতেছে যে হুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন সহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৯১১ সালের ২৯শে নবেম্বর, বুধবার, বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাইকোর্টের আপন আদালত ঘরে সন ১৯১১ সালের ষষ্ঠ ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদীর বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

আর, এন্, মুখার্জী,
সরিফ।

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 16th October 1911.—Babu Shyam Sundar Sahu, an Assistant Sub-Inspector of Schools, Puri (class II of the Lower Subordinate Educational Service), is appointed to act as Sub-Inspector of Schools, Puri, and in class VIII of the Subordinate Educational Service, with effect from the date on which he joined the appointment, *vice* Babu Artatran Satpathy, resigned.

The 17th October 1911.—Babu Ram Jatan Ram is confirmed in his appointment as Sub-Inspector of Schools, Porahat Circle, in the district of Singhbhum, and in class VIII, of the Subordinate Educational Service, *vice* Babu S. P. Mandle, transferred.

Babu Mansaram Hazra, Sub-Inspector of Schools, Singhbhum (class VIII) was allowed leave of absence, under article 260 of the Civil Service Regulations, for nine days, from 22nd July 1911.

Maulvi Imdad Hossain, Sub-Inspector of Schools, Mandar Circle, district Ranchi (class VIII), is allowed leave, under article 260 of the Civil Service Regulations, for twenty-one days, from 9th October 1911.

He is permitted, under article 220 of the Civil Service Regulations, to prefix the last Durga Puja holidays to his leave.

Babu Bankim Chandra Majumdar, second Additional Deputy Inspector of Schools, Midnapore (class VI), is allowed leave, under article 260 of the Civil Service Regulations, for two months and fifteen days, from 7th September 1911.

Babu Gopi Nath Majumdar, Sadar Sub-Inspector of Schools, Midnapore (class V), is appointed to act as second Additional Deputy Inspector of Schools, Midnapore, *vice* Babu Bankim Chandra Majumdar, on leave.

The 18th October 1911.—The following arrangements are sanctioned :—

(1) Babu Makhan Lal Rai Chowdhury, B.A., Assistant Head Master, Calcutta Training School (class VI), to be an Assistant Master, Khulna Zilla School, *vice* Babu Mohini Mohan Das, transferred.

(2) Babu Benoy Bhusan Sarkar, B.A., B.T., Assistant Master, Calcutta Training School (class VII), is appointed to be Assistant Head Master of the same institution, *vice* Babu Makhan Lal Rai Chowdhury.

(3) Babu Mohini Mohan Das, B.A., B.T., an Assistant Master, Khulna Zilla School (class VIII), is appointed to be an Assistant Master, Calcutta Training School, *vice* Babu Benoy Bhusan Sarkar.

(4) Babu Jagadis Chandra Sen Gupta, B.A., B.T., Assistant Master (Science Teacher), Calcutta Madrasah (class VII), is appointed to be Assistant Master, Hooghly Training School, *vice* Babu Nikunja Behari De

(5) Babu Nikunja Behari De, B.A., Assistant Master, Hooghly Training School (class VIII), is appointed to be Assistant Master (Science Teacher), Calcutta Madrasah, *vice* Babu Jagadis Chandra Sen Gupta.

The following arrangements are sanctioned in partial modification of this office order dated 7th July 1911:—

(1) Maulvi Amiruddin, B.A., is appointed to act as an Assistant Master, Patna Collegiate School, with effect from 10th August 1911, *vice* Babu Daya Moheswar Dayal, on deputation to the Patna City School.

He is also appointed to act in class VIII of the Subordinate Educational Service on an allowance of Rs. 37-8 a month in the vacancy consequent on the deputation to the David Hare Training College of Maulvi Abdul Rauuf, an Assistant Master, Patna City School.

Babu Ram Chandra Prosad acted as Sub-Inspector of Schools, Begusarai, in the district of Monghyr, and in the Subordinate Educational Service with effect from 13th August to 16th September 1911, *vice* Babu Gouri Prosad Singh, on leave.

Babu Harbans Lal, Sub-Inspector of Schools, Sadar Circle, Hazaribagh (class VIII), is allowed leave of absence, under article 260 of the Civil Service Regulations, for twenty days, in continuation of the leave already granted to him under the orders of 31st August 1911.

In supersession of this office order dated 13th September 1911, Maulvi Waliul Huq, Sub-Inspector of Schools, Daudnagar, district Gaya (class VIII), is allowed leave of absence, under article 260 of the Civil Service Regulations, for twenty-three days, from 9th October 1911.

He is permitted, under article 220 of the Civil Service Regulations, to prefix the Durga Puja holidays to his leave.

The 20th October 1911.—Babu Pares Nath Bose, a Sub-Inspector of Schools, Dhaniakhali (class VIII), is granted leave, under article 260 of the Civil Service Regulations, for ten days, with effect from the 11th September 1911.

Babu Umesh Chandra Basu, late Sub-Inspector of Schools, West Kandi and now a Sub-Inspector of Schools, in the Jessore district (class V), is granted leave, under article 260 of the Civil Service Regulations, for two months, with effect from the 9th October 1911.

He is also permitted to prefix the Durga Puja holidays to his leave, under article 220 of the Regulations.

Babu Satyaprasad Biswas, Sub Inspector of Schools, Bistupur, in the district of 24-Parganas (class VIII), is granted leave, under article 260 of the Civil Service Regulations, for nineteen days, from the 18th to 26th September 1911, in extension of the leave already granted to him under the orders of this office, dated 15th September 1911.

He is also permitted to affix the Durga Puja holidays to his leave, under article 220 of the Regulations.

G. W KÜCHLER,
Director of Public Instruction, Bengal.

Statement showing the quantity of salt (private property) in bonded warehouses and afloat on the river Hooghly on the 15th day of October 1911, and transactions during the half-month from the 1st to the 15th October 1911.

Description of Salt.	In Bonded Warehouses in Calcutta.				Quantity afloat.	Grand Total.	Transactions during half-month from the 1st to the 15th October 1911, inclusive.			
	In Private golas.	In Sulkea Government golas.	In Kidderpore Dock Government golas.	Total.			Quantity on which duty has been paid.	Manifested quantity arrived in the port of Calcutta.	Deliveries from shipboard for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
United Kingdom—										
Liverpool and other Panga salt.	.....	350,044	89,716	439,760	84,647	524,407	118,106	310,187	75,808	89,084
Other European countries—										
Spanish salt	.....	313,228	52,760	265,988	.....	265,988	35,300	.....	..	31,688
Hamburg and Bremen salt	.....	438,119	.....	438,119	.....	438,119	92,198	... ..	... ..	39,264
Hamburg and Bremen rock salt.	.....	3,429	.....	3,429	.....	3,429	250	.. ...	.....	250
Port Said salt	.	281,196	... ..	281,196	.....	281,196	19,078	.....	.....	18,668
Aden and Red Sea—										
Aden salt	....	275,081	. ....	275,081	.....	275,081	16,080	.....	.....	26,394
Saiff salt	.....	206,187	... ..	206,187	119,127	325,314	47,048	150,167	.....	65,068
Do. rock salt ...	.....	260	... ...	260	... ..	260	510	.....	.....	550
Rawyah salt	.....	. ...	.....	.....	... ..	.....	. ...	.....	... ..	.....
Muscat and Persian Gulf—										
Muscat, Lingah and Hanjam salt.	.....	.....	. ...	.....	. ...	.....	.....	.....	.....	.....
Ditto, ditto rock salt	.....	.	.....	.....	... ..	.....	.....	.....	.....	.....
British India—										
Bombay salt	.....	51,663	... ...	51,663	.....	51,663	9,414*	.... .	.....	12,886
Madras salt	..	... ..	.....	.....	... ..	. .	.....	. ...	.....	.....
Coconada salt	.....	.....	.. ...	. ...	..	.....	. ...	.....	.....	.....
Vizagapatam salt ...	.....	... ..	.....	.....	.....	.....	.....	.....	.....	.....
Other places—										
Masowah salt	.....	216,517	38,916	254,433	.....	254,433	3,800	.....	.....	8,318
Total ...	.	2,134,775	181,392	2,316,167	203,774	2,519,941	368,703	460,354	75,808	292,790

Written off during the half-month—

	Mds.
Wastage in private golas	...
Ditto in Sulkea golas	3,488
Ditto in Kidderpore Dock golas	148
Abandoned and destroyed	8

* Duty on 9,227 mds. 20 srs. Bombay Karkach salt was paid in Bombay.

In transit—

	Mds.
Liverpool and other Panga salt s...	24,980
Saiff salt	2,240

A. BURRUP,
Asst. Collector for Imports.

CALCUTTA CUSTOM HOUSE, *the 24th October 1911.*

NOTICE

IT is hereby notified that Mahomed Khalil, son of Maulvi Zahid Hossain, resident of village Kuahi, district Muzaffarpur, a paid probationer and acting Comparing Clerk of the Magistrate-Collector's office, Muzaffarpur, has been dismissed from Government service, with effect from the 6th July 1911, for tampering with an exhibit filed in the case of Emperor *versus* Surendra Nath Misser under sections 166 and 409, Indian Penal Code, decided on the 27th July 1911.

F. LYALL, *Magistrate-Collector.*

MUZAFFARPUR, *the 11th October 1911.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that Friday, the 15th December 1911, has been fixed for holding a bye-election for the election of a Commissioner for Ward No. II of the Bhagalpur Municipality in the place of Babu Upendra Nath Bagchy, deceased.

E. H. WALSH, *Commissioner.*

COMMR.'S OFFICE, BHAGALPUR, *the 19th October 1911.*

NOTIFICATION.

IT is hereby notified for general information that Saturday, the 9th March 1912, is fixed as the date for holding the sixth general election of Commissioners of the Azimganj Municipality in the district of Murshidabad in the place of those, who having been elected at the fifth general election held on the 10th December 1908, or subsequently thereto, in the place of Commissioners so elected, will complete their term of office under sections 21 and 27 of the Bengal Municipal Act, as amended.

E. W COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESIDENCY DIVN., CALCUTTA, *the 23rd October 1911.*

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held on Saturday, the 16th December 1911 in Ward No II (Bhowanipur) of the Panihati Municipality in the district of the 24-Parganas, to elect a Commissioner for that ward in the place of Babu Lal Mohan Banerji, deceased.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESIDENCY DIVN., CALCUTTA, *the 23rd October 1911.*

NOTIFICATION.

It is hereby notified for general information that the election by the members of the Ghatal Local Board, in the district of Midnapore, of the Subdivisional Officer of Ghatal to be their Chairman is approved under section 25 of the Bengal Local Self-Government Act.

BASANTA K. BOSE, for *Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN, CHINSURA, *the 15th October 1911.*

NOTIFICATION.

IT is hereby notified for general information that Babu Jaglish Narayan Chowdhury has been elected by the Local Board of Madhipura in Bhagalpur, under section 19 of the Bengal Local Self-Government Act, III of 1885, as amended, to be a member of the District Board, Bhagalpur, *vice* Babu Sarada Prasad Sarkar, resigned.

The Subdivisional Officer of Banka is appointed to be a member of the District Board, Bhagalpur, in place of Rai Wooma Charan Bose Bahadur, resigned.

S. N. MAZUMDAR, for *Commissioner on tour.*

COMMR.'S OFFICE, BHAGALPUR, *the 17th October 1911.*

NOTIFICATION.

IT is hereby notified that Babu Radhasyam Mahanty, Pleader and landowner, is appointed, under section 19 (2) of the Bengal Local Self-Government Act, III of 1885, as amended by Act V of 1908, to be a member of the Sadar Local Board, in the district of Puri, *vice* Babu Jagabandhu Patnaik, resigned.

E. V. LAVINGE, *Commissioner, Orissa Division.*

ORISSA COMMR.'S OFFICE, CUTTACK, *the 18th October 1911.*

CORRIGENDUM.

THE following correction should be made in the notification published at page 1210, Part I, of the *Calcutta Gazette*, dated the 23rd August 1911, notifying the names of members of the Managing Committee of the Bolpur Dispensary in the district of Birbhum:—

For 9 "*Ram* Ranjan De" *read* "*Rai* Ranjan De"

BASANTA K. BOSE, for *Commissioner*.

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 16th October 1911.*

NOTIFICATION.

THE following revised draft bye-law which has been framed by the members of the Manbhum District Board, under section 139 of the Bengal Local Self-Government Act, III of 1885, and which the Commissioner proposes to confirm under rule 5 (1) of the rules promulgated with Government Notification No. 7641.M., dated the 7th September 1910, is published for the information of persons likely to be affected thereby.

2. The draft bye-law will be taken into consideration on the 1st December 1911, and any objection or suggestion received by the undersigned, through the Chairman of the Manbhum District Board, before that date, will be duly considered.

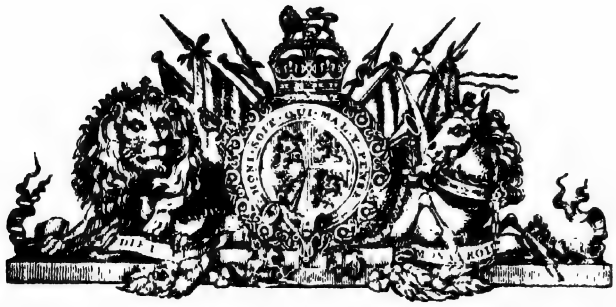
Revised bye-law No. 11 framed by the District Board of Manbhum.

Use of roads, bridges, culverts or canals while closed to traffic.

11. "No person shall pass over or drive any animal or vehicle over any road, bridge, culvert or canal so as to injure the same while it is under construction or repair or is affected by flood, or is otherwise rendered until for traffic and is closed to traffic under the orders of the Chairman of the District Board or a Local Board, or (in emergent cases, pending application to such Chairman) of the District Engineer."

H. J. MCINTOSH, *Commissioner of Chota Nagpur.*

COMMR.'S OFFICE, RANCHI, *the 16th October 1911.*



The Calcutta Gazette.

WEDNESDAY, OCTOBER 25, 1911.

PART I A.

[*Reprinted from the "Gazette of India" of the 21st October 1911.*]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

O. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

MEDICAL.

Simla, the 18th October 1911.

No. 1044.—The undermentioned officers are placed on special duty, with the suite of His Majesty the King-Emperor during the Royal visit with effect from the dates noted against each:—

1. Lieutenant-Colonel R. Bird, C.I.E., I.M.S., Professor of Surgery, Medical College, Calcutta, and *ex-officio* Surgeon to the College Hospital.....27th November 1911.
2. Rai Hira Lal Basu Bahadur, Senior Demonstrator of Anatomy, Medical College Calcutta.....1st November 1911.

PUBLIC.

The 20th October 1911.

No. 4248.—The Governor-General in Council directs that the officers who rank in Articles 32 and 60 of the Warrant of Precedence shall, while at Delhi in connection with the Imperial Durbar, be considered to be within their respective charges, but that those included in Article 32 shall rank below the Commissioner of the Delhi Division.

A. EARLE,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Education Department, is republished for general information.

O. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

SANITARY.

Simla, the 20th October 1911.

No. 2001.—Captain J. Cunningham, M.D., I.M.S., is confirmed in the Bacteriological Department, with effect from the 1st September 1911.

L. PORTER,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Foreign Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Simla, the 19th October 1911.

No. 2946-Est.-A.—Mr. J. B. Wood, C.I.E., a Political Agent, on return from leave, is appointed temporarily to be an Additional Secretary to the Government of India in the Foreign Department, with effect from the 16th October 1911, and until further orders.

A. H. MCMAHON,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Department of Commerce and Industry, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

CUSTOMS ESTABLISHMENT.

Simla, the 21st October 1911.

No. 7863-S.—The following reversions of officers in the Imperial Customs Service are notified, with effect from the 9th October 1911:—

Name.	From	To
Mr. H F. Howard, I.C.S. ...	Collector, Class I, officiating	Collector, Class II, substantive.
Mr. G. A. Thomas, I.C.S. ...	Collector, Class II, officiating	Collector, Class III, officiating.
Mr. A. H. Lloyd, I.C.S. ...	Collector, Class III, officiating	Assistant Collector, Class II, officiating.

B. ROBERTSON,
Secy. to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 25, 1911.

PART I B

Municipal and Local.

NOTIFICATION.

No. 1052 T.M.—The 19th October 1911.—In exercise of the power conferred by clause (*c*) of section 641 of the Calcutta Municipal Act, 1899 (Bengal Act III of 1899), the Lieutenant-Governor in Council is pleased to extend to the town of Howrah the portions of that Act which are set forth in the Annexure hereto, subject to the modifications and restrictions therein, which are shown, as far as possible, in antique type.

Howrah.

H. WHEELER,
Secretary to the Government of Bengal.

ANNEXURE

PART II—CONSTITUTION AND GOVERNMENT.

CHAPTER II.—MUNICIPAL AUTHORITIES.

Delegation of certain of Chairman's functions to municipal Officers.

18. (*1*) The Chairman may, by general or special order in writing, delegate to any municipal officer any of the Chairman's powers, duties or functions under this notification or any rule made thereunder:

Provided that, when the Chairman by any order made under this section delegates to any municipal officer any power or duty which is exercisable or is required to be performed subject to the approval or with the sanction of the Commissioners in meeting the Chairman shall send a copy of such order to the Commissioners in meeting.

(*2*) The exercise or discharge by any municipal officer, of any powers, duties or functions delegated to him under sub-section (*1*) shall be subject to such conditions and limitations (if any) as may be prescribed in the said order, and also to control and revision by the Chairman.

PART IV.—TAXATION.

CHAPTER XII.—RATES.

Assessment of Buildings and Land.

Assessment of annual value, and duration of assessment.

152. All valuations of buildings and lands situated in the districts mentioned in column 1 of Schedule VII (annexed hereto) which have been made by competent authority and are in force at the date of the extension of this section to the town of Howrah shall remain in force for the periods terminating on the dates respectively prescribed in that behalf in column 2 of that Schedule; and the annual value at which

buildings and lands in each such district are to be assessed after the date so prescribed shall be fixed by the Chairman for a period of five years, and thereafter for successive periods of five years

CHAPTER XIV.

Tax on Professions, Trades and Callings

Licenses to be taken out annually.

198. Every company or association or body of individuals which exercises in Howrah either by itself or by an agent, any profession, trade or calling whatsoever, and

every person who exercises in Howrah any of the professions, trades or callings indicated in Schedule II (annexed hereto)

shall annually take out a license and pay for the same such fee as is mentioned in that behalf in the said Schedule:

Provided that the Chairman may with the sanction of the Commissioners in meeting—

(*a*) remit or refund any portion of the fee so payable in respect of the exercise of any profession, trade or calling, if he is satisfied that the profession, trade or calling has been exercised for less than half the year only, or

(*b*) when any person is in the Chairman's opinion unable to pay the fee due for a license, exempt him from liability to take out such license or declare that he shall be entitled to take out a license under a lower class than that under which he is chargeable, or

(*c*) in any other case, exempt any person from liability to take out a license or declare that any person shall be entitled to take out a license under a lower class than before.

Grant, contents and duration of licenses.

199. (*1*) Every license mentioned in section 198 shall be granted by the Chairman, and shall specify—

(*a*) the date of the grant thereof;

(*b*) the name of the company, association, body or person to which or to whom it is granted;

(*c*) the profession, trade or calling, and if the license is a local license as defined in rule 2 of Schedule II (annexed hereto), the place of business, in respect of which the license is granted, and

(*d*) the fee paid for the license.

(*2*) Every such license shall have effect and continue in force from the commencement to the end of the financial year on account of which it is granted.

(*3*) The Chairman may at any time grant a license for any previous financial year for which no license has been taken out, on payment of the fee which would have been payable therefor in the first instance; but the production of such a license shall not afford a valid defence if the licensee is prosecuted for failing to take out a license within the time required by such of the provisions in this behalf contained in the Calcutta Municipal Act, 1899, as are in force in the town of Howrah.

Liability and class how to be determined.

200. The liability of any company, association, body or person to take out a license, and the class under which it or he shall be deemed bound to take out a license, shall be determined in accordance with the rules contained in Schedule II (annexed hereto)

Power of Chairman to require list of companies, associations, bodies or persons

201. The Chairman may, by written notice, require the occupier of any building or place of business to forward to him within seven days a list, signed by such person, of the names of all companies, associations or bodies of individuals or persons carrying on any profession, trade, or calling therein, and of their respective professions, trades and callings.

Annual list of licensees.

202. (*1*) As soon as may be after the first day of April in every year, the Chairman shall prepare a list of the companies, associations, bodies and persons licensed for the next preceding financial year under this Chapter.

(*2*) Such list shall contain the particulars specified in section 199, and shall be kept at the municipal office and be open to public inspection at all reasonable times.

PART VIII

CHAPTER XLIII.—RULES

Power to make rules for the amendment of schedule I.

567. (*1*) The Local Government may make rules for altering, adding to, or cancelling any part of Schedule II (annexed hereto).

(*2*) All references, in such portions of the Calcutta Municipal Act, 1899, as are in force in the town of Howrah, to the aforesaid Schedule, shall be construed as referring to such Schedule as for the time being amended in exercise of the powers conferred by sub-section (*1*).

Conditions precedent to the making of rules.

568. The power to make rules under section 567, sub-section (*l*), is subject to the condition of the rules being made after previous publication, and to the following further conditions, namely—

(*a*) a draft of the rules shall be published in the *Calcutta Gazette* and forwarded to the Commissioners in meeting for their opinion ;

(*b*) such draft shall not be further proceeded with until six weeks after such publication or until such later date as the Local Government may appoint.

Publication of rules in Gazette.

570. When any rule has been made under section 567, sub-section (*l*), it shall be published in the *Calcutta Gazette*, and such publication shall be conclusive proof that the rule has been duly made.

PART IX.

CHAPTER XLIV.—PENALTIES.

Disobeying requisition under section 201.

574. Whoever fails to comply with any requisition lawfully made upon him under section 201 shall be punished with fine which may extend to one hundred rupees.

Continuing to disobey requisition under section 201

575. Whoever, after having been convicted of failing to comply with any requisition lawfully made upon him under section 201, continues to neglect to comply with the said requisition, shall be punished for each day after the first, during which he continues so to offend, with fine which may extend to twenty rupees.

Fine for not taking out certain licenses.

578. (*1*) If any company, association or body of individuals or person exercises on or after the first day of July in any year any profession, trade or calling referred to in Chapter XIV, without having the license prescribed by that Chapter, he or it shall be punished with fine which may extend to three times the amount payable in respect of such license, and shall not be less than one-and-a-half times such amount.

(*2*) Such fine, when levied, shall be taken in full satisfaction of the demand on account of such license

SCHEDULE II.

RULES AS TO LICENSES ON THE EXERCISE OF PROFESSIONS, TRADES AND CALLINGS.

(*See* sections 198, 199, 200 and 567.)

Classes of licenses, and tax on each.

1. Every license shall be granted under one or other of the classes mentioned in the second column of the following table, and there shall be paid for the same the fee mentioned in that behalf in the third column of the said table :—

Serial No.	Classes.		Fees.
1	2		3
	CLASS I.		
1	Company or association or body of individuals, the paid-up capital of which is equivalent to ten lakhs of rupees or upwards.		One hundred rupees.
	CLASS II.		
2	Company or association or body of individuals,	which is not included in Class I.	Fifty rupees.
3	Merchant, banker, wholesale trader, commission agent, architect, civil engineer, builder, contractor, auctioneer or carrier,	whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 350 *per mensem* or upwards.	Fifty rupees.

Serial No.	Classes.		Fees.
1	2		3
	CLASS II—*concluded.*		
4	Lessee or owner of a cotton, jute, hide or other screw, screw-house or press-house,	whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 350 *per mensem* or upwards.	Fifty rupees.
5	Lessee or owner of a market, bazar or theatre or a place of public entertainment kept up for the purpose of profit,	whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 350 *per mensem* or upwards.	Fifty rupees.
6	Printer, lithographer, engraver, die-sinker, photographer or phototyper,	whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 350 *per mensem* or upwards.	Fifty rupees.
7	Hotel-keeper, boarding-house-keeper, lodging-house-keeper, manufacturer, retail trader or shop-keeper,	whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 350 *per mensem* or upwards.	Fifty rupees.
	CLASS III.		
8	Practising surgeon, physician, dentist, barrister, attorney, vakeel of the High Court, proctor, notary public, public accountant, average adjuster, shroff or banian.		Twenty-five rupees.
9	Merchant, banker, wholesale trader, commission agent, architect, civil engineer, builder, contractor, auctioneer or carrier,	who is not included in Class II.	Twenty-five rupees.
10	Lessee or owner of a cotton, jute, hide or other screw, screw-house or press-house,	who is not included in Class II.	Twenty-five rupees.
11	Lessee or owner of a market, bazar, or theatre or a place of public entertainment kept up for the purpose of profit,	who is not included in Class II.	Twenty-five rupees.
12	Printer, lithographer, engraver, die-sinker, photographer or phototyper,	who is not included in Class II, and whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 100 *per mensem* or upwards.	Twenty-five rupees.

Serial No.	Classes.		Fees.
1	2		3
	CLASS III—*concluded.*		
13	Hotel-keeper, boarding-house keeper, lodging-house-keeper, manufacturer, retail trader or shop-keeper,	who is not included in Class II, and whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 100 *per mensem* or upwards.	Twenty-five rupees.
14	Plumber or gas-fitter,	whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 100 *per mensem* or upwards.	Twenty-five rupees.
	CLASS IV.		
15	Broker or *dalal* employed in the wholesale transfer or purchase of imports or exports, country produce, silk or other merchandise.		Twelve rupees and eight annas.
16	Purchaser of goods in Howrah for transport and sale beyond the limits of Howrah,	who is not included in Class III.	Twelve rupees and eight annas.
17	Broker or dealer in precious stones.		Twelve rupees and eight annas.
18	Broker or dealer in houses, landed property, Government securities, shares or bills of exchange.		Twelve rupees and eight annas.
19	Surveyor or professional measurer.		Twelve rupees and eight annas.
20	Freight-broker.		Twelve rupees and eight annas.
21	Practising licentiate of medicine, practising apothecary or practising veterinary surgeon.		Twelve rupees and eight annas.
22	Keeper of a shop for the sale of any liquor or intoxicating drug, a punch-house, a music-hall or a billiard-room.		Twelve rupees and eight annas.
23	Owner of a wholesale tobacco, jute or other depôt.		Twelve rupees and eight annas.
24	Owner of a steam ferry boat or a cargo boat.		Twelve rupees and eight annas.
25	Pawnbroker or money-lender.		Twelve rupees and eight annas.
26	Pleader, mukhtar or law agent,	who is not included in Class III.	Twelve rupees and eight annas.

Serial. No.	Classes.		Fees.
1	2		3
	CLASS IV—*concluded.*		
27	Printer, lithographer, engraver, die-sinker, photographer or phototyper,	who is not included in Class II or Class III, and whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 25 *per mensem* or upwards.	Twelve rupees and eight annas.
28	Hotel-keeper, boarding-house-keeper, lodging-house-keeper, manufacturer, retail trader or shop-keeper,	who is not included in Class II or Class III, and whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 25 *per mensem* or upwards.	Twelve rupees and eight annas.
29	Plumber or gas-fitter,	who is not included in Class III, and whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 25 *per mensem* or upwards.	Twelve rupees and eight annas.
30	Carriage-dealer or horse-dealer,	whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 25 *per mensem* or upwards.	Twelve rupees and eight annas.
	CLASS V.		
31	Broker or *dalal*,	who is not included in class IV.	Six rupees.
32	Professional actor, singer or musician.		Six rupees.
33	Keeper of a permanent stall at a daily public market or bazar, or of a shop within fifty yards of a public market or bazar, who is a seller of goods similar in kind to other goods sold in such public or market bazar.		Six rupees.
34	Poddar or money-changer.		Six rupees.
35	Practising hakim, kabiraj, native doctor or midwife.		Six rupees.
36	Order-supplier, coolie-supplier, shipping agent or boat-supplier.		Six rupees.
37	Printer, lithographer, engraver, die-sinker, photographer or phototyper,	who is not included in Class II, Class III or Class IV, and whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 10 *per mensem* or upwards.	Six rupees.

Serial No.	Classes.		Fees.
1	2		3
	CLASS V—*concluded.*		
38	Hotel-keeper, boarding-house-keeper, lodging-house-keeper, manufacturer, retail trader or shop-keeper,	who is not included in Class II, Class III, or Class IV, and whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 10 *per mensem* or upwards.	Six rupees.
39	Plumber or gas-fitter,	who is not included in Class III or Class IV, and whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 10 *per mensem* or upwards.	Six rupees.
40	Carriage-dealer or horse-dealer,	who is not included in Class IV, and whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 10 *per mensem* or upwards.	Six rupees.
41	Owner of any carriage, passenger boat or palanquin which is let out for hire,	whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 10 *per mensem* or upwards.	Six rupees.
42	Band-supplier or stamp-vendor,	whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 10 *per mensem* or upwards.	Six rupees.
	CLASS VI.		
43	Keeper of a shop or other place of business,	who is not included in any other class and whose place of business is valued under Part IV of the Bengal Municipal Act, 1884, at Rs. 5 *per mensem* or upwards.	Two rupees.
44	Pedler, vendor of goods in carts, hawker or box-wallah.		Two rupees.

Licenses to be either personal or local.

2. (*1*) Licenses shall be either personal or local.

(*2*) "Local license" means—

(*a*) a license the classification of which depends on the valuation of the place of business, and

(*b*) a license granted under Class IV, number 22, number 23, number 24, or number 25, Class V, number 33, or Class VI, number 43.

3. No person shall in any case be required to take out more than one personal license, but if any person is liable under different classes he must take out a license under the highest class under which he is liable.

Only one personal license required for each person.

4. When two or more persons carry on business jointly, they may take out a single license as a firm:

Personal license for members of firms.

Provided that, if any of the partners of such a firm exercises any separate profession, trade or calling on his own account or jointly with other partners, he must take out a separate and additional license.

5. A separate local license shall be taken out for each separate place of business:

Local license required for each separate place of business.

Provided that no separate license shall be required for adjacent premises which form one place of business, or for any yards, godowns or factories which are auxiliary to any place of business, but the amount of the valuation of such premises, yards, godowns, or factories shall be included in the computation for determining the class under which the license should be taken out.

6. Where a place of business occupies only a portion of one set of premises and has not been separately valued under Part IV of the Bengal Municipal Act, 1884, the valuation thereof for the purposes of rule 1 shall be the rate *per mensem* at which the same might, in the opinion of the Chairman, reasonably be expected to let.

Valuation of places of business not separately valued under Part IV of the Bengal Municipal Act, 1884.

7. Where any person practises a profession, trade or calling for which a personal license should be taken out, and is also the owner or lessee of a place of business for which a local license should be taken out, he shall, if the Chairman so directs, take out both a personal license and a local license:

When both personal and local licenses required.

Provided that where the place of business is auxiliary to the practice of the profession, trade or calling, only one license shall be required, and such license shall be either personal or local as the Chairman may direct.

8. Where the lessee or owner of any place of business is required to take out a license, the license shall be taken out by the lessee, if any, or if there is no lessee, then by the owner.

Lessee to be licensee.

9. Any person who has taken out a license for the next preceding year, or has been fined under section 578 for not taking out a license during that year, shall, subject to the other provisions of these rules, be deemed to be liable and entitled to take out a license for the current year under the class in which he was then placed.

Continuance of liability in same class.

10. (*1*) Any person who claims a remission or refund under proviso (*a*) to section 198 in respect of any year, must present an application to the Chairman before the first day of July in the next following year.

Time for presentation of applications for remission, etc.

(*2*) Any person who—

(*i*) has taken out a license for the next preceding year or has been fined under section 578 for not taking out a license during that year, and

(*ii*) in consequence of any change in his profession, trade, calling or place of business or for any other reason, claims an exemption or declaration under proviso (*b*) or proviso (*c*) to the said section 198,

must present an application to the Chairman before the first day of July in the current year.

Power of Chairman to issue notices to take out licenses, etc.

11. (*1*) If the Chairman considers—

(*a*) that any person who has not taken out a license in the next preceding year ought to take out a license, or

(*b*) that any person who has taken out a license for the next preceding year, but has not done so for the current year, ought to take out a license under a higher class, or to take out more than one license,

he may serve such person with a notice directing him to take out a license or licenses for the current year under such class or classes as may to the Chairman seem proper.

(*2*) If the Chairman considers that any person who has taken out a license for the current year ought to have taken out a license under a higher class, he may serve such person with a notice directing him to take out a license under such higher class for the next following year.

12. Where any person is summoned for not taking out a license, and service of notice under sub-rule (*1*) of rule 11 is not proved, it shall be incumbent on the Chairman to prove that the person so summoned is liable to take out a license, and to state the class under which he is so liable.

Chairman to prove liability when service of notice not proved.

13. Any person dissatisfied with an order made under proviso (*b*) to section 198, or under rule 6 or rule 7, or with a notice served under rule 11, may appeal to a Bench consisting of not less than three Commissioners who shall be appointed in that behalf by the Commissioners in meeting:

Appeal when to lie.

Provided that no appeal shall lie unless the amount payable for the license, as assessed, has been deposited with the Commissioners at their office or with some person authorised by them to receive the same.

Statement by appellant.

14. Any person who is desirous of appealing under rule 13 must, within fifteen days of the passing of the orders or the service of the notice, as the case may be, present at the municipal office a statement in writing, setting forth the grounds of appeal:

Provided that the Chairman, if he thinks fit, extend the period within which a statement of appeal may be presented.

Finality of order in appeal.

15. The order of the Bench, or, if no appeal is made, the order of the Chairman, shall be final.

SCHEDULE VII

Dates up to which valuations made before the extension of section 152 to the town of Howrah are to remain in force.

[*See* section 152.]

1	2
DISTRICT.	Date up to which valuations made before the extension of section 152 to the town of Howrah are to remain in force.
Ward No. 1 ..	The 30th September, 1913.
,, 2 ...	The 31st March, 1916.
,, 3 ...	The 30th September, 1915.
,, 4 ..	The 31st March, 1912.
,, 5 .	The 30th September, 1914.
,, 6 ...	The 31st March, 1915.
,, 7 ...	The 31st March, 1913.
,, 8 ...	The 30th September, 1912.
,, 9 ...	The 31st March, 1914.
,, 10 ..	The 30th September, 1916.

CORPORATION OF CALCUTTA.

NOTICE.

CLAUSES 37 and 38 of the bye-laws under section 559 (34) of the Calcutta Municipal Act regulating the use of Municipal slaughter-houses, which were sanctioned by the Local Government in 1903 and are at present in force read as follows:—

Existing clause 37.—All animals brought to a slaughter-house and which are not intended for immediate slaughter shall be kept in pens attached to the slaughter-house until such time as they are required and permitted to be slaughtered, but no animal shall be so kept for more than 48 hours or such shorter period as may be necessary, subject to the provisions of bye-law No. 11 for the purpose of preparing such cattle by fasting or otherwise for the process of slaughtering.

Existing clause 38.—The owner of an animal kept in any pen for any purpose shall bear all charges for its keep, and he shall be allowed to feed it and to employ his own servants, if necessary, for that purpose, and shall obey all orders and directions given by the Superintendent.

The General Committee propose to amend these two clauses to read as follows:—

Proposed clause 37.—All animals brought to a slaughter-house which are not intended for immediate slaughtering shall be kept in special pens attached to the slaughter-house until such time as they are required and permitted to be slaughtered.

Proposed clause 38.—If the owner does not water and feed the animal the Superintendent shall do so and shall realise a charge of four annas per day per head before he permits the animal to be slaughtered. If after ten days the owner does not claim the animal it shall be sold by the Superintendent in order to defray expenses, and if there be any balance after defraying expenses, it shall be paid to the party entitled to claim it.

Notice of the proposed amendments is given in accordance with the provisions of section 565 of the Calcutta Municipal Act. This is in supersession of the notice dated the 27th April 1911 already published giving intimation of the proposed amendment of clause 38.

Objections if any, to the amendments now proposed will be received up to Thursday, the 30th November 1911, after which date the General Committee will proceed further with the draft.

MUNICIPAL OFFICE,
The 20th October 1911.

P. N. MOOKERJEE,
Secretary to the Corporation.

CORPORATION OF CALCUTTA.

THE General Committee having previously given public notice of their intention to define the general lines of buildings of the undermentioned streets, and having duly considered the objections received within one month from the date of the publication of the said notice, have on the 13th October 1911, under section 350 (4) of Act III (B.C.) of 1899, made an order defining the general lines of buildings on each sides of those streets in accordance with the plans approved by them on the 20th January 1911.

S. L. MADDOX, *Chairman of the Corporation.*

MUNICIPAL OFFICE, CALCUTTA, *the 20th October 1911.*

1. Beckbagan Lane in Ward No. 21.
2. Joynuddi Mistry Lane from Chetla Central Road to Sabjibagan Lane in Ward No. 23.
3. Moyerpur Road between Chetla Central Road and Chetla Road in Ward No 23.

CORPORATION OF CALCUTTA.

THE General Committee having previously given public notice of their intention to define the general lines of buildings of the undermentioned streets, and no objection having been received within one month from the date of the publication of such notice, hereby, under section 350 (4) of Act III (B.C.) of 1899, define the general lines of buildings on each sides of those streets in accordance with the plans approved by them on the 20th January 1911.

S. L. MADDOX, *Chairman of the Corporation.*

MUNICIPAL OFFICE, CALCUTTA, *the 20th October 1911.*

1.	Haji Jackeria Lane	In	Ward	No.	8.
2.	Munsipara Lane	„	„	„	3.
3.	Kamardanga Road, east, between Railway bridge at Seal Lane and Tangra Road ...	„	„	„	19.
4.	Kamardanga Road, east, between Railway bridge No. 2 and Railway bridge at Seal Lane	„	„	„	19.
5.	Tangra Road between Kamardanga Road, east, and Palmer Bazar Road ...	„	„	„	19.
6.	Tangra Road from its junction with Kamardanga Road, east, to New Tangra Road	„	„	„	19.
7.	Chingrighatta road between Palmer Bazar Road and Tangra Road, south ...	„	„	„	19.
8.	Palmer Bazar Road	„	„	„	19.
9.	Munsibazar Road	„	„	„	19.
10.	Dehi Serampur road	„	„	„	20.
11.	Tiljala Road	„	„	„	20.
12.	Gora Chand Durga Road	„	„	„	20.
13.	Tiljala 1st Lane	„	„	„	20 and 21.
14.	Tollygunge Road	„	„	„	21 and 22.
15.	Haris Chatterjee Street	„	„	„	24.
16.	Kansaripara Road between Russa Road and Haris Chandra Mukerjee Road and between Shambhu Nath Pundit Street and Kundu Road	„	„	„	22.
17.	Komedanbagan Lane	„	„	„	24.
18.	Garbari Road	„	„	„	25.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 25, 1911.

PART IC.

Educational Notices.

THE CIVIL ENGINEERING COLLEGE, SIBPUR.

THE following courses of instruction are provided at this College :—

I.—ENGINEER DEPARTMENT

[Affiliated to the Calcutta University.]

A four-year course leading to the Bachelor of Engineering Degree in Civil Engineering.

Admission qualification—The Intermediate Examination of Science and Arts of the Calcutta University, or its equivalent.

Application for admission by regular students, on or before February 1st.
" " by special students, on or before July 1st.
Session to commence on 1st Monday in November.

II.—APPRENTICE DEPARTMENT

Section I.—The Sub-Overseer Classes.

A course of two Academic years leading to the Sub-Overseer Examination of the Joint Technical Examination Board

Admission qualification—

To the 1st-year class—Matriculation Examination of the Calcutta University Middle School Examination or equivalent.
To the 2nd-year class—The Final Examination of B Course of Zilla Schools.

Admissions— { To 1st year on 1st Monday in June.
To 2nd year on 1st Monday in May.

Section II.—The Overseer Classes.

A course of two Academic years leading to the Overseer Examination of the Joint Technical Examination Board.

Offered in two branches—
(*a*) General Engineering, leading to Overseer Certificate
(*b*) Mining, leading to the Government of India Diploma in the Principles of Mining.

Admissions—On 1st Monday in May.
Qualification—The passing of the Sub-Overseer Examination.

Section III.—Practical Workshop Training.

[Lasting about 18 months.]

For General Branch only leading to the certificate of Foreman Mechanic or Upper Subordinate

III.—WORKSHOPS.

Industrial Classes in the following shops :—

Carpenters';	Fitters';	Pattern-making;
Blacksmiths'	Turners';	Founding in Iron and Brass.

Also a class for the teaching of Industrial Chemistry.

For further information apply to the Office Superintendent and Bursar, Civil Engineering College, Sibpur, Botanic Garden P. O.

SIBPUR,
The 11th January 1906.

B. HEATON,
Principal, Civil Engineering College.

CIVIL ENGINEERING COLLEGE, SIBPUR.

TECHNOLOGICAL DEPARTMENT.

Classes in Dyeing and Tinctorial Chemistry.

NEW session commences in November. There will be a maximum of 20 admissions in each year. Applications for admission will be received till the end of July.

Regular students will for the present be required to pass one of the following examinations or an equivalent:—

Intermediate, Science or Arts of the Calcutta University with Chemistry.

Final Examination of Government Weaving Institute.

Preference will, however, be given to applicants who have passed the B.Sc. (Chemistry), B.A. (Chemistry) or Intermediate in Engineering.

Occasional students having a practical knowledge of dyeing may be admitted, provided that there is room for them in the classes, to study the theory underlying the industry. Their educational qualifications must be such as will enable them to benefit by the instruction given. Each case will be decided on its merit.

Seventeen stipends tenable by regular students for one year only in the first instance and renewable for a second year, on recommendation of the Principal, will be awarded at the following rates:—

	Europeans.	Indians.
	Rs.	Rs.
Resident at Civil Engineering College	25	14
Non-residents	18	10

No tuition fees will be charged.

A diploma will be awarded to regular students who complete the course in a satisfactory manner.

Each course will extend over two years; but students may, with advantage, extend their studies for a longer period.

P. BRÜHL, *Offg. Principal.*

CIVIL ENGINEERING COLLEGE, SIBPUR, *the 23rd June 1911.*

OFFICE MEMO. OF INSPECTOR OF SCHOOLS, BURDWAN DIVISION.

UNIVERSITY MATRICULATION EXAMINATION, 1912.

PRIVATE STUDENTS.

IN partial modification of the orders contained in paragraph 2 of this office memorandum dated 1st August 1911, the following are notified as the dates on which the test examinations to be held at the selected High English Schools in this Division will commence :—

School.	Date of commencement of test examination.
Howrah Zilla School ...	18th December 1911.
Bankura ditto ...	24th November ,,
Birbhum ditto ...	24th ,, ,,
Midnapore Collegiate School ...	18th December ,,
Uttarpara Government School ..	18th ,, ,,
Hooghly Branch School ...	24th November ,,
Burdwan Raj Collegiate School (with the Principal's permission).	24th ,, ,,

CHINSURA,
The 17th October 1911.

H. LAMBERT,
Inspector of Schools, Burdwan Division.

LIST OF SUCCESSFUL CANDIDATES AT THE CENTRAL EXAMINATION OF THE BENGAL MADRASAHS HELD IN APRIL 1911.

(ARRANGED IN ORDER OF MERIT SEPARATELY FOR EACH MADRASAH.)

CALCUTTA MADRASAH.

SENIOR FIFTH-YEAR CLASS.

First Division.

1. Ramizuddin Ahmad.
2. Muzaffar Ahmad.
3. Muhammad Burhanuddin.
4. Muhammad Bashirullah
5. Muhammad Abdul Jabbar.
6. Najmul Husain.
7. Bashiruddin Ahmad.
8. Raisuddin Ahmad.
9. Muhammad Yaqub.
10. Muhammad Yunus.

Second Division.

11. Muhammad Habibur Rahman.
12. Muhammad Ibrahim (I) (English and Persian).
13. Gholam Jilani (English and Persian).
14. Muhammad Waisuddin.
15. Muhammad Idris (English and Persian).
16. Muhammad Abdul Khaliq.
17. Muhammad Nawab Ali.
18. Jalaluddin Ahmad.

Third Division.

19. Abdus Salam.
20. Hayatullah.
21. Gholam Mowla.
22. Usman Ghani.
23. Abdul Qadir (II).
24. Muhammad Said.
25. Muhammad Abdur Rashid Khan.
26. Muhammad Hámid.
27. Muhammad Amin (English).
28. Muhammad Mutiur Rahman.
29. Muhammad Hafizullah.

SENIOR FOURTH-YEAR CLASS.

First Division.

1. Mamtazuddin Ahmad.
2. Maqbul Ahmad.
3. Nur Muhammad (II).
4. Shah Aftabuzzaman.
5. Muhammad Ayyub.

Second Division.

6. Muhammad Azhar.
7. Shams-ul-Huda.

SENIOR THIRD-YEAR CLASS.

First Division.

1. Sayyid Ahmad (I).
2. Majahid Ali.
3. Husain Ali.
4. Abdul Majid (I).
5. Abdul Muttalib.
6. Abu Tahir.
7. Abdun Nur.
8. Mutiur Rahman.

Second Division.

9. Mufizuddin Ahmad.
10. Azizur Rahman.
11. Muhammad Abdul Karim.
12. Sultan Ahmad.
13. Muhammad Abdur Rahim.
14. Musaddar Ali.
15. Muhammad Ansaruddin.
16. Muhammad Muslehuddin.
17. Abdus Subhan (I).
18. Mufizur Rahman.

Third Division.

19. Muhammad Abdul Aziz (II).
20. Muhammad Hanif.
21. Abdul Majid (II).
22. Muhammad Abdul Wahhab.
23. Muhammad Lutful Haq.

SENIOR SECOND-YEAR CLASS.

First Division.

1. Sayyid Hafiz Mahmud (English).
2. Muhammad Wajihullah.
3. Muhammad Jamil Ansari.

Second Division.

4. Mahmud-i-Alam Khan (English).
5. Abdul Haq (II).
6. Zayn-ul-Abedin (English).
7. Muhammad Hasan.

Third Division.

8. Rashid Ahmad.
9. Muhammad Nurul Haq (II).
10. Khalilur Rahman.
11. Muhammad Abdur Rahim.

SENIOR FIRST-YEAR CLASS.

First Division.

1. Muhammad Abdus Subhan (English).
2. Muhammad Serajul Haq (II).
3. Muhammad Ismail (I).
4. Rahmatullah (English).
5. Mamtazul Karim (II).

Second Division.

6. Sayyid Serajul Haq (English).
7. Muhammad Aminullah (I).
8. Gholam Akbar (English).
9. Usman Ghani.

Third Division.

10. Muhammad Samiullah.
11. Muhammad Is-haq
12. Muhammad Anwarullah.
13. Abdul Jabbar (I).
14. Muhammad Fazil (English).

HOOGHLY MADRASAH.

SENIOR FIFTH-YEAR CLASS.

First Division.

1. Gholam Sub-han.

Second Division.

2. Muhammad Husain.

Third Division.

3. Abdul Muttalib.
4. Abdul Karim.
5. Shamsuddin.
6. Muhammad Abdul Hakim.

SENIOR FOURTH-YEAR CLASS.

Third Division.

1. Muhammad Mubarak Ali.
2. Zahiduddin.

SENIOR THIRD-YEAR CLASS.

First Division.

1. Sajjad Ali.

Second Division.

2. Hafiz Muhammad Mustafa.
3. Mufizuddin (English).

Third Division.

4. Hafiz Muhammad Siddiq (English).
5. Muhammad Aslam.
6. Serajul Haq.

SENIOR SECOND-YEAR CLASS.

Second Division.

1. Ahmad Ali (English). | 2. Muniruzzaman.

Third Division.

3. Muhammad Afzal.

SENIOR FIRST-YEAR CLASS.

Second Division.

1. Sharfuddin.

SASARAM MADRASAH.

SENIOR FIFTH-YEAR CLASS.

Second Division.

1. Sayyid Muhammad Abdur Rouf | 2. Sayyid Nur Ahmad.

Third Division.

3. Shaikh Muhammad Ziya-uddin. | 4. Sayyid Muhammad Afzal Husain.

SENIOR FOURTH-YEAR CLASS.

Third Division.

1. Muhammad Abbás. | 2. Sayyid Muhammad Abdul Qayyum.
3. Nazir Hasan Khan.

SENIOR THIRD-YEAR CLASS.

Second Division.

1. Abdul Latif Khan. | 2. Shafaat Ali Khan.

Third Division.

3. Ashraf Husain. | 4. Wali Ahmad Khan.

A. H. HARLEY,

Principal, Calcutta Madrasah, and Registrar, Central Examination, Bengal Madrasahs.

LIST OF SUCCESSFUL CANDIDATES AT THE CENTRAL EXAMINATION OF THE MADRASAHS IN EASTERN BENGAL AND ASSAM HELD IN APRIL 1911.

[ARRANGED IN ORDER OF MERIT SEPARATELY FOR EACH MADRASAH.]

CHITTAGONG MADRASAH.

SENIOR FOURTH-YEAR CLASS.

First Division.

1. Azizullah.
2. Muhammad Abdul Hakim.
3. Muhammad Ala.
4. Sayyid Ahmad (I).
5. Faizullah
6. Serajul Islam.
7. Munirullah.

Second Division.

8. Munir Ahmad.
9. Sayyid Ahmad (II).
10. Muzaffar Ahmad.
11. Abdul Jabbar.

Third Division.

12. Faizul Karim.
13. Hashmatullah.
14. Ahmadur Rahman.
15. Khabirul Haq.
16. Muhammad Ismail.
17. Munawwar Ahmad.

SENIOR THIRD-YEAR CLASS.

First Division.

1. Abdus Sattar.
2. Habibullah.

Third Division.

3. Ahmad (I).
4. Abdul Ghafur.

SENIOR SECOND-YEAR CLASS.

First Division.

1. Ziya-ul-Haq.
2. Nur Bakhsh.

Second Division.

3. Waliullah.
4. Shahid Ahmad.
5. Abdus Subhan.
6. Abdul Hai.
7. Sayyid Husain.
8. Khurshaidur Rahman.

Third Division.

9. Rafiqul Amin.
10. Sayyid Ahmad.
11. Siddiq Ahmad (I).
12. Abdul Ghani (I).
13. Gholam Subhan.
14. Abdul Majid.
15. Fazlur Rahman.
16. Abdul Ghafur.
17. Shamsul-Haq.

SENIOR FIRST-YEAR CLASS.

First Division.

1. Ahmad Musih-ud-dowla.
2. Ali Ahmad.
3. Fazlur Rahman.
4. Ziya-ul-Haq.
5. Muhammad Yaqub.

Second Division.

6. Mutiur Rasul.
7. Muhammad Usman.
8. Muhammad Ishaq.

Third Division.

9. Bazlur Rahman.
10. Muhammad Mumin.
11. Abdul Bari.
12. Farrukh Ahmad.

DACCA MADRASAH.

SENIOR FOURTH-YEAR CLASS.

First Division.

1. Abus Saadat Muhammad Saiful Islam.
2. Muzaffar Ahmad.
3. Abdul Aziz.
4. Mukarram Ali.
5. Muhammad Ashraf.
6. Muhammad Waris.
7. Muhammad Sanaullah.

Second Division.

8. Abdur Rashid.
9. Muhammad Hashmatullah.

Third Division.

10. Sayyid Muhammad Husain.
11. Mukhlisur Rahman.
12. As-habuddin.
13. Abdus Samad (Comilla).
14. Najmuddin.
15. Abdul Karim.
16. Elahi Bakhsh.
17. Amir Husain.

SENIOR THIRD-YEAR CLASS.

First Division.

1. Ezazuddin Ahmad.

Second Division.

2. Hamidur Rahman.
3. Abdur Rahman (Sylhet).
4. Altafur Rahman.

Third Division.

5. Abdur Rahman (Comilla).
6. Muhammad Ansar.
7. Nawab Ali.

SENIOR SECOND-YEAR CLASS.

First Division.

1. Ruknuddin Ahmad.
2. Sayyid Muzaffar Husain.

Second Division.

3. Ahmad Ullah.
4. Abdul Khaliq (Ghazipur).

Third Division.

5. Muhammad Abdul Ghafur (Faridpur).
6. Zahurul Haq.
7. Zahiruddin.
8. Abdul Hakim.
9. Sharafat Ali.
10. Hafizuddin.
11. Abdur Rouf.

SENIOR FIRST-YEAR CLASS.

First Division.

1. Abdul Ali.
2. Umar Ali.
3. Abul Fazl Muhammad Asad.
4. Shamsuzzuha.
5. Abdul Jabbar (Comilla).
6. Abdur Rahman (Bahirchar).
7. Abdul Ghafur
8. Muhammad Yasin.

Second Division.

9. Abdul Hamid Khan.
10. Abdur Rahman (Mymensingh).
11. Anwarullah.
12. Qazi Elahi Bakhsh.
13. Tufail Ahmad.
14. Naimuddin.
15. Faizuddin.
16. Serajuddin (Comilla).

Third Division.

17. Abdus Subhan.
18. Muzaffar Hussain.
19. Serajul Haq Khan.
20. Abdur Rahman (Paratali)
21. Zahurul Haq (Barisal).
22. Muhammad Yaqub.
23. Muhammad Ismail Husain.

COMILLA HUSAMIAH MADRASAH.

SENIOR FOURTH-YEAR CLASS.

First Division.

1. Mehrullah. | 2. Ali Ahmad.

Third Division.

3. Mufizuddin.

SENIOR THIRD-YEAR CLASS.

Third Division.

1. Muhammad Mian.

SENIOR SECOND-YEAR CLASS.

Third Division.

1. Abdur Rahman. | 2. Mansur Ali.
3. Abdul Majid.

SENIOR FIRST-YEAR CLASS.

First Division.

1. Abdul Khaliq. | 2. Ali Ahmad.

Second Division.

3. Zulfaqar Ali.

Third Division.

4. Saadat Ali. | 5. Anwarullah.
6. Masudur Rahman.

SITAKUND MADRASAH.

SENIOR FOURTH-YEAR CLASS.

First Division.

1. Nur Ahmad.

Third Division.

2. Muhammad Mustafa.

SENIOR SECOND-YEAR CLASS.

Second Division.

1. Wali Ahmad.

SENIOR FIRST-YEAR CLASS.

First Division.

1. Naimuddin Ahmad.

Third Division.

2. Muhammad Abdul Ghani. | 3. Habibullah.

NOAKHALI AHMADIA MADRASAH.

SENIOR FOURTH-YEAR CLASS

Second Division.

1. Jamáluddin.

Third Division.

2. Bazlur Rahman.

SENIOR THIRD-YEAR CLASS.

First Division.

1. Abdul Halim.

Third Division.

2. Najmul Haq.

SENIOR SECOND-YEAR CLASS.

First Division.

1. Abdur Rahman.
2. Fazlur Rahman.
3. Hafizullah.

Second Division.

4. Mamtazul Karim.
5. Muhammad Khan.
6. Muhammad Yunus.
7. Velayet Husain (II.)

Third Division.

8. Wali Ahmad.
9. Abdus Salam.

SENIOR FIRST-YEAR CLASS.

First Division.

1. Mahmudullah.
2. Muhammad Faizul Haq.
3. Abdul Latif.

Second Division.

4. Ahmadullah (IV).
5. Ahmadullah (I).

Third Division.

6. Abdul Hai.
7. Abdul Jabbar.
8. Muhammad Amiruzzaman.
9. Wa-izuddin (II).

DACCA AHSANIAH MADRASAH.

SENIOR FOURTH YEAR CLASS.

Second Division.

1. Diwan Kairuddin.

Third Division.

2. Sabir Ali.
3. Yaqub Ali.
4. Muhammad Faiz.

SENIOR SECOND-YEAR CLASS.

Third Division.

Jamshid Ali.
2. Safar Ali.

SENIOR FIRST-YEAR CLASS.

Second Division.

1 Abul Aziz.

DACCA HAMMADIAH MADRASAH.

SENIOR FOURTH-YEAR CLASS.

Second Division.

1. Muhammad Zaynuddin. | 2. Muhammad Rajabali.

Third Division.

3. Muhammad Abdus Subhan.

SENIOR SECOND-YEAR CLASS.

Third Division.

1. Muhammad Muslehuddin. | 2. Muhammad Ubaidullah.

SERAJGANJ MADRASAH.

SENIOR FOURTH-YEAR CLASS.

Second Division.

1. Muhammad Akram.

SENIOR FIRST-YEAR CLASS.

First Division.

1. Abid Ali.

Second Division.

2. Ramizuddin.

Third Division.

3. Serajul Haq. | 4. Maqbul Husain.

A. H. HARLEY,
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Latest list of approved Text-books suitable for use in the upper classes of High Schools and in Schools not adopting the scheme of vernacular education.

Name of book.	Author.	Publisher.	Price.	Remarks.
2	3	4	5	6
English Alphabet and Spelling-books.				
English Spelling and Dictation, Parts I—IV.	J. S. Laurie ...	.....	Part I, annas 2; Part II, annas 4; Parts III and IV, annas 6.	
			As. P.	
New Manual of English Spelling, Part I.	Ditto ...	.....	2 0	
Suggestive Word-building and Spelling-book ; in nine parts.	.....	Blackie & Son ...	1 anna each part.	
			As. P.	
Beginner's Lessons and Words	Ganguli & Chakravarti	.....	4 0	
The King Primer	.....	Macmillan & Co. ...	4 0	
Palmerston Readers, Primer No. I.	.....	Blackie & Son ...	2 0	
Palmerston Readers, Primer No. II.	.....	Ditto ...	2 0	
A Second English Primer (revised edition).	K. P. Banerji ...	.....	2 0	
			s. d.	
First Book of Reading (revised edition).	P. C. Sarkar ...	.....	0 5	
			As. P.	
First Book of Reading (Nagri)	Ditto ...	.....	2 6	
The Primer (Hindi) ...	J. C. Nesfield ...	.....	2 0	
Progressive Word-Book ...	S. M. G. .	.....	...	
			s. d.	
Twentieth Century Readers, First Primer.	.....	W. & R. Chambers	0 3	
Twentieth Century Readers, Second Primer.	.....	Ditto ...	0 4	
New Globe Readers, Primer No I.	.....	Macmillian & Co. ...	0 4	
New Globe Readers, Primer No. II.	.....	Ditto ...	0 5	
			As. P.	
Indian Readers, Primer No. I ...	.....	Christian Literature Society, Madras.	3 0	
Ditto „ No. II ...	.....	Ditto ...	3 0	
New English Readers, Primer No. I.	.....	Ditto ...	3 0	
New English Readers, Primer No. II.	.....	Ditto ...	3 0	
English Literature.				
Easy Selections from Modern English Literature, Part I.	Sir Roper Lethbridge ...	Macmillian & Co. ...	...	
Easy Selections from Modern English Literature, Part II.	Ditto ...	Ditto ...	...	
Newton Readers, Book No. I ...	.....	Blackie & Son ...	...	
Ditto „ No. II. ...	.....	Ditto ...	...	

No.	Name of book	Author	Publisher.	Price.	Remarks.
1	2	3	4	5	6
	English Literature—continued.			As. P.	
5	Middle Reader, Part I ...	J. C. Nesfield ...	...		
6	A New English Reader ...	Mati Lal Chatterji ...	.	11 0	
7	New English Reader	N. K. Bhaduri ...	... .	5 0	
8	The School Reader	Md. Azizul Huq ...	...	5 0	
9	North-Western Provinces and Oudh English Readers, Part I.	.....	Macmillan & Co. ...	6 0	
10	North-Western Provinces and Oudh English Readers, Part II.	.....	Ditto ...	8 0	
11	North-Western Provinces and Oudh English Readers, Part III.	.....	Ditto ...	10 0	
12	Palmerston Readers, Infant Reader No. I.	.. ...	Blackie & Son ..	2 0	
13	Palmerston Readers, Infant Reader No. II.	.....	Ditto ..	4 0	
14	Palmerston Readers, Book No. I	.....	Ditto ...	5 0	
15	Ditto „ No II	... .	Ditto ..	6 0	
16	Ditto „ No. III	. ..	Ditto	8 0	
17	Ditto „ No. IV	.. ..	Ditto	9 0	
18	Ditto „ No. V	.....	Ditto ..	10 0	
19	Ditto „ No. VI	... ..	Ditto ...	11 0	
				a. d.	
20	Royal Prince Readers, Book No. IV.	.....	T. Nelson & Sons ..	1 3	
				As P.	
21	Poetical Selections, Junior ...	.....	Macmillan & Co. ...	8 0	
22	Scot's "Lord of the Isles" ...	... ..	Ditto ...	...	
23	National English Reader, Book No IV, revised.	Lily Soward ...	The National Publishing House.	12 0	
24	Instructive Reader	.....	A. K Ray & Co. ...	12 0	
25	The Junior English Reader ..	Lily Soward ..	...	12 0	
26	The New Indian Reader, Book No I.	G. A. Lorimer ...	S. C Auddy & Co. ...	...	
27	King Reader, No. I ..	.....	Macmillan & Co. ...	3 0	
28	Twentieth Century Readers, 1st Infant Reader	.....	W. & R. Chambers ...	s. d. 0 6	
29	Ditto, 2nd Infant Reader	...	Ditto ...	0 6	
30	Ditto, Book No. I ...	...	Ditto ...	0 8	
31	Ditto, „ No. II	.....	Ditto ...	0 10	
32	Ditto, „ No. III ..	.. ..	Ditto ...	1 0	
33	Ditto, „ No. IV ..	...	Ditto ...	1 3	
34	Ditto, „ No. V ...	.....	Ditto ...	1 6	
35	Ditto, „ No. VI	.....	Ditto ...	1 6	
36	Stories from Natural History ..	R. Wagner ...	Macmillan & Co. ...	1 6	
37	British Empire Readers, Book No. IV ...	.. ..	Longmans, Green & Co.	..	
38	Ditto, Book No. V ...	.....	Ditto ...	...	
39	Ditto, „ No VI ..	.....	Ditto ...	..	
40	New Globe Readers, Book No. I	.....	Macmillan & Co. ...	0 10	
41	Ditto, „ No IV	.....	Ditto ...	1 4	
42	Ditto, „ No V	...	Ditto ..	1 6	
43	Selections from English Literature.	Lothbridge ...	Ditto ...	...	
44	A Book of Golden Deeds .	Charlotte M. Yonge ...	Ditto ...	1 0	
45	Æsop's Fables	.....	Cassel & Co. ...	0 6	
				As. p.	
46	Moral Lessons revised ...	An Emeritus Head Master	B. Banerji & Co. ...	6 0	
47	Life and Light Readers, Part II, revised.	Ditto ...	Bhattacharyya & Sons	6 0	
				s. d.	
48	New Globe Readers Book No. VI	....	Macmillan & Co. ...	1 8	
49	Narratives from Macaulay ...	Fanny Johnson ...	Ditto	1 0	
50	The Boys' Odyssey	W. C. Perry and T. S Peppin.	Ditto ...	1 6	
51	Homer's "Table of Odysseus" ...	Edited by H. E Haig Brown.	T. Nelson & Sons ...	0 4	

No.	Name of book.	Author.	Publisher.	Price.	Remarks.
1	2	3	4	5	6
	English Literature—continued.			s. d.	
52	Tennyson's "Tiresias and other poems."	Edited by F. J. Rowe and W. T. Webb.	Macmillan & Co. ...	2 6	
53	Poetic Gems	...	W. & R. Chambers ...	1 0	
54	Episodes from Southey's "Life of Nelson."	Edited by H. S. Spence	Macmillan & Co. ...	0 10	
55	Ballads, Old and New, Part I ...	Selected by H. B. Cotterill.	Ditto ...	1 0	
56	Ditto, „ II ...	Ditto ...	Ditto ...	1 0	
57	Lamb's "Tales from Shakespeare"	Selected by R. S. Bate	George Bell & Sons .	0 10	
58	The York Poetry Book, Part I	... .	Ditto ...	0 6	
59	Ditto, „ II	.....	Ditto ...	0 6	
60	Ditto, „ III	.....	Ditto ...	0 6	
				As. P.	
61	Indian Readers, Book I ...	.....	T. Nelson & Sons ...	8 0	
62	Ditto, „ II ...	... .	Ditto ...	10 0	
63	Ditto, „ III ...	.. ..	Ditto ...	12 0	
64	Junior Prose Reader ...	Edited by C. M. Barrow	Macmillan & Co.	8 0	
65	Senior ditto ...	Ditto ...	Ditto ...	8 0	
66	English Poetry for Indian Boys	J. N. Fraser ...	Longmans, Green & Co.	4 0	
67	The Third Term in Teaching English.	Ditto	Ditto ...	3 0	
68	Lower Middle Girls' Reader ...	M. B. Hill ...	Indian Press, Allahabad.	8 0	
				s. d.	
69	Tales from Æsop and others—(Supplementary Readers—Intermediate).	.....	Macmillan & Co. ...	0 4	
70	The Story of Sindbad the Sailor—(Supplemetary Readers—Intermediate)	.....	Ditto ...	0 4	
71	Ali Baba and the Forty Thieves—(Supplementary Readers—Intermediate).	.....	Ditto ...	0 4	
72	Tanglewood Tales—(Supplementary Readers—Senior).	.....	Ditto ...	0 4	
73	The Adventures of Robinson Crusoe—(Supplementary Readers—Senior).	.....	Ditto ...	0 4	
74	The Royal Treasury of Story and Song, Book I.—Doors of Gold.	.....	Thomas Nelson & Sons.	0 10	
75	The Royal Treasury of Story and Song, Book II.—Fairy Favours.	.....	Ditto ...	1 0	
76	The Royal Treasury of Story and Song, Book III.—Hall of Heroes.	.....	Ditto ...	1 3	
77	Three Lays of Ancient Rome—(Supplementary Readers, No. XVIII).	.....	Ditto ...	0 4	
78	Juvenile Instructor ...	A Retired Teacher ...	.....	6 annas.	
				s. d.	
79	Reade's "The Cloister and the Hearth."	Edited by Rev. A. E. Hall.	Thomas Nelson & Sons.	1 0	
80	Scott's "A Legend of Montrose"	Edited by F. C. Luckhurst.	Ditto ...	1 0	
81	English Odes	Edited by E. A. J. Marsh.	Ditto ...	1 0	
82	Hawthorne's "Stories from a Wonder-book for Boys and Girls."	Edited by J. H. Fowler	Macmillan & Co. ...	1 0	
83	A Book of Poetry, Part I ...	Edited by G. Dowse ...	Ditto ...	0 9	
84	Irving's "Rip Van Winkle and other sketches."	Edited by H. M. Buller	Ditto ...	1 0	

No.	Name of book.	Author.	Publisher.	Price.	Remarks.
1	2	3	4	5	6
	English Literature—continued.			s. d.	
85	Nelly and Dick.—(Nelson's Graded Readings—First Grade).	.....	Thamos Nelson & Sons.	0 4	
86	By Meadow and Stream—(Nelson's Graded Readings—Second Grade).	G. G. Moore Smith ...	Ditto ...	0 4	
87	Fur and Feathers.—(Nelson's Graded Readings—Second Grade)	Z. A. R. Nesbit ...	Ditto ...	0 4	
88	The Story of Havelock—(Nelson's Graded Readings—Second Grade).	Retold by J. Shillakar	Ditto ...	0 4	
89	The Royal Treasury of Story and Song, Part IV—Golden Gifts.	.....	Ditto ...	1 6	
90	The Royal Treasury of Story and Song, Part V—The Enchanted Garden.	.....	Ditto ...	1 6	
91	Ali Baba and the Forty Thieves	.....	W. and R. Chambers & Co.	0 2	
92	Prince Cherry and the Forest Roe	.....	Ditto ...	0 2	
93	Sindbad the Sailor	.....	Ditto ...	0 2	
94	The Lances of Lynwood ...	C. M. Yonge ...	Ditto ...	1 0	
95	Hereward the Wake ..	C. Kingsley ...	Ditto ...	1 0	
96	The Water-Babies (adapted for use in schools).	Ditto	George Bell & Sons...	1 0	
97	Six to Sixteen	J. H. Ewing ...	Ditto ...	1 0	For girls' schools.
98	The Last of the Mohicans	J. F. Cooper ...	Ditto ...	1 0	
99	Feats on the Fiord ..	H. Martineau ...	Ditto ...	1 0	
100	Parables from Nature ...	Mrs. A. Gatty ...	Ditto ...	1 0	
101	Intermediate English Grammar	Edited by A. J. Ashton	Ditto	2 0	
102	Grimm's Fairy Tales ...	Edited by A. T. Martin	Macmillan & Co. ...	1 0	
103	Stories from the Arabian Nights	Ditto ...	Ditto ...	1 0	
104	Scott's Tales of a Grandfather,—First Series.	Edited by J. Hutchinson	Ditto ...	1 0	
			....	As. P.	
105	The Popular Reader, revised ...	Priya Nath Ghoshal ...	N. C. Dutt & Co.	12 0	
106	Upper Primary Girls' Reader ...	M. B. Hill ...	Indian Press, Allahabad.	10 0	For girls' schools.
				s. d.	
107	Gulliver's Travels (abridged) ...	Edited by G. C. Earle	Macmillan & Co. ...	1 0	
108	Lamb's Tales from Shakespeare (second series).	Edited by G. D. Punchard.	Ditto ...	1 6	
109	Folk Tales of Bengal ...	Rev. Lal Behari Dey ...	Ditto ...	4 6	
110	Picture Children, Part I ...	H. Armitage ...	Thomas Nelson & Sons	0 4	For home reading.
111	Ditto „ II ...	Ditto ...	Ditto ...	0 4	Ditto.
112	Augustine and the Black Prince	Dean Stanley ...	Ditto	0 6	
113	Selection from J. A. Froude's "Short Studies on Great Subjects"	Edited by J. Thornton	Longmans, Green & Co.	1 0	
114	Lohengrin	N. Chester ...	Thomas Nelson and Sons.	0 4	
115	Deeds That Won the Empire ..	W. H. Fitchet ...	George Bell and Sons	1 0	
116	Fights for the Flag ...	Ditto ...	Ditto ...	1 0	
117	The Story of the Tempest ...	Alice S. Hoffmann ...	J. M. Dent & Sons ...	0 6	
118	The Story of King Richard II	Ditto ...	Ditto ...	0 6	
119	The Story of Midsummer Night's Dream.	Ditto ...	Ditto ...	0 6	
120	The Story of King Henry V ...	Ditto ...	Ditto ...	0 6	
121	The Story of Julius Cæsar ..	Ditto ...	Ditto ...	0 6	
122	The Story of the Merchant of Venice. ...	Ditto ...	Ditto ...	0 6	

No.	Name of book.	Author.	Publisher.	Price.	Remarks.
1	2	3	4	5	6
	English Literature—concluded.			s. d.	
123	The King of the Golden River	J. Ruskin ...	The Oxford University Press.	0 2	In paper covers.
124	The Golden Touch	N. Hawthorne ...	Ditto ...	0 2	Bound in cloth.
125	The Temple Literary Readers, Book 1 ...	Edited by M. T. Yates	J. M. Dent & Sons ..	0 10	
126	Ditto, „ 2 ...	Ditto ...	Ditto ...	1 0	
127	Ditto, „ 3 ...	Ditto ...	Ditto ...	1 3	
128	Ditto, „ 4 ...	Ditto ...	Ditto ...	1 6	
129	Ditto, „ 5 ...	Ditto ...	Ditto ...	1 6	
130	Ditto, „ 6 ...	Ditto ...	Ditto ...	1 6	
131	Ditto, „ 7 ...	Ditto ...	Ditto ...	1 9	
132	The Temple Girls' Readers, Book 1 ...	Ditto ...	Ditto ...	0 10	
133	Ditto, „ 2 ...	Ditto ...	Ditto ...	1 0	For girls schools.
134	Ditto, „ 3 ...	Ditto ...	Ditto ...	1 3	
135	Ditto, „ 4 ...	Ditto ...	Ditto ...	1 6	
136	Ditto, „ 5 ...	Ditto ...	Ditto ...	1 6	
137	Ditto, „ 6 ...	Ditto ...	Ditto ...	1 6	
138	The Ruskin Nature Reader, Intermediate Book.	Edited by G. R. Bennett.	Ditto ...	1 6	
139	The Ruskin Nature Reader, Senior Book.	Ditto ...	Ditto ...	1 9	
140	Gray's "Elegy Written in a Country Churchyard."	Edited by E. Bolus ...	Ditto ...	0 4	
141	Goldsmith's "The Traveller" and "The Deserted Village.	Edited by W. Langbridge.	Ditto ...	0 4	
142	Lamb's Tales from Shakespeare	.....	Ditto ...	2 6 nett	Bound in morocco.
143	Reynard the Fox ...	.....	Cassell & Co. ..	0 6	For home reading.
144	The Little Duke ...	C M Yonge ...	G. Bell & Sons ...	1 0	
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27	Bodh Bikas	Ram Din Sinha ...	Ditto ...	...	
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29	First Book of Hindi ...	Harish Chandra ...	.....	...	
30	Chhetra Paohhisi	Shoomran Lal ..	...	...	
31	Bhasha Pravakar	Ram Ch. Sinha ...	.....	8 0	
32	Grammar on a New Method (Anglo-Hindi).	A. C. Banerji ...	S. C. Basu ...	3 0	
33	Sisubodh Hindi Vyakaran ...	Madhab Prasad Pathak	.....	2 0	
34	Hindi Vyakaran	Ganga Prasad ...	Indian Press, Allahabad.	3 0	
35	Hindusthani Map Vidya ...	Ram Nath Chatterji ...	Ditto ...	8 0	
36	Aohhi Baten, Part I ...	Rai Saligram Bahadur	....	0 6	
37	Krishi Vidya, Part I ...	J. B. Fuller ..	Indian Press, Allahabad.	2 6	
38	Bala Siksha	Ganga Prasad Misra ...	Khadga Vilas Press	2 0	
39	Bala Bharat (Kathamala) ...	Thakur Suryya Kumar Varma.	Indian Press, Allahabad.	6 0	
40	Ditto (18 parts) ...	Ditto ...	Ditto ...	6 0	
41	Pingal Sar	Kanhaiya Lal Misra ...	Sulav Press, Gaya ..	4 0	

No.	Name of book.	Author.	Publisher.	Price.	Remarks.
1	2	3	4	5	6
	Hindi Books—concluded.			As. P.	
42	Prabandha Prakas	Sheo Balak Sinha ...	...	6 0	Text and Library only.
43	Advanced Hindi Reader ...	.....	Macmillan & Co. ...	6 0	
44	Sakuntala (Sanskrit-Hindi) ...	Raja Lachman Singh ...	Ram Dayal Agarwala	1 rupee.	
				As. P.	
45	Sachitra Varna Parichaya ...	Mathura Nath Sinha ...	Khadga Vilas Press	1 0	
46	Varna Siksha	Gokaran Sinha ...	Ditto ...	1 0	
47	Lessons on Hindi Essay Writing, Part I.	Ishwari Prasad Sarma	Ditto ...	4 0	
48	Hindi Reader, No. 2 ...	Sahib Prasad Sinha ...	Ditto ...	2 0	
49	Barna Parichaya, Part I ...	Protap Narayan Misra	.....	1 0	
50	Ditto „ II ...	Ditto ...	.....	1 0	
51	English Reader for United Provinces and Oudh—Primer: English-Urdu-Hindi.	.....	Macmillan & Co. ...	3 0	
52	Lower Primary Arithmetic ...	.....	Ditto ...	3 0	
	Arabic, Persian and Urdu Books.				
1	Gunjina-i-Danish, Parts I and II (Persian).	Md. Habibullah ...	.....	...	
2	The Way to Health (Urdu) ...	.....	E. J. Lazarus & Co.	...	
3	Tahsilul Mobtadi (Urdu) ...	Kali Prasad ...	.....	...	
4	Resalai Imadia	Nawab Jahiruddin Ahmad.	.....	...	
5	Tahsilul Quawaid, Part I ...	.....	Macmillan & Co. ...	1 0	
6	Ditto, Parts I & II	.....	Ditto ...	2 0	
7	Islahunnassa (for girls) ...	A lady	.....	1 rupee.	
				As. P.	
8	Nisab-i-Farsi	M Sahiduddin Ahmad	.....	1 0	
9	Kitab-us-Sarf	Hafiz Abdur Rahman	.....	...	
10	Kitab-un-Nan	Ditto ...	.....	...	
11	Tahji Nizami Naw Ijad ...	Madad Ali ...	.....	...	
12	Geography of Bihar ...	Abul Hasnat Md. Abdool Ghafoor.	.....	2 0	
13	Urdu Mensuration	A. E. Pierpoints ...	Longmans, Green & Co.	6 0	
14	Urdu copy slips, Parts I—IV ...	Hafiz Jalal-ud-deen Ahmad.	.....	0 6 each part.	
				As. P.	
15	Piari Sahaili	Saiyed Rashidun Nabi	.....	8 0	
16	Agriculture Book, Part I ...	J. B. Fuller ...	Indian Press, Allahabad.	2 6	
17	Geography ki Pahli Kitab ...	S. A. Hill ...	Ditto ...	3 0	
18	Geography ki Doosri Kitab ...	Ditto ...	Ditto ...	4 0	
19	Geography ki Tisri Kitab ...	Ditto ...	Ditto ...	8 0	
20	Aina-i-Akhlaq, Part I ...	Shujat Ali Khan ...	Rajniti Press, Patna	6 0	
21	As-Hal-ul-Qawaid Farsi ...	Shahiduddin Ahmad ...	.....	6 0	
22	Hadiquatul Adab, Part I ...	Muhammad Yusuf ...	.....	5 0	
23	Ditto „ II ...	Ditto ...	.....	6 0	
24	Turjuma-i-Amoz	Muhammad Asmat-ullah	(The author)	3 0	
25	Quwaid Urdu, Part I ...	Mirza Nisar Ali Beg	Lala Ram Narain Lal	1 6	
26	Ditto, „ II ...	Ditto ...	Ditto ...	2 0	
27	Ditto, „ III ...	Ditto ...	Ditto ...	4 0	
28	Ditto, „ IV ...	Muhammad Ahsan ...	Ditto ...	6 0	
29	Aina-i-Akhlaq, „ II ...	Shujat Ali Khan ...	Ram Prasad Sinha and Brothers.	6 0	
30	Taisir-un-Nahn	Muhammad Muslim ...	.....	6 0	
31	Ba-Ilm-i-Tasrif	... ..	Muhammad Ishaque	3 0	
32	Farsi-ki-Pahli Kitab ...	Abu Muhammad Ibrahim	Ditto ...	2 0	Text and Library book.
33	Usule Arabi	Muhammad Amir ...	Syedi Press, Patna ...	12 0	Ditto.

CALCUTTA,
The 19th October 1911.

G. W. KUCHLER,
Director of Public Instruction, Bengal.

LIST OF BOOKS RECOMMENDED BY THE CALCUTTA UNIVERSITY FOR THE MATRICULATION EXAMINATION.

MATRICULATION EXAMINATION, 1912.

(In all cases where reference is made to chapters, sections, pages or lines, thus Chapters I—IX, the reference is to be understood as inclusive.)

ENGLISH.

The following works are recommended to indicate the standard up to which students will be expected to have read :—

Prose.

Lal Bihari De	...	Folk Tales of Bengal.
Walter Copland Perry	...	Boy's Odyssey (Macmillan).
Scott	...	Readings from the Waverly Novels, Vol. I. (Published by Messrs. Sarkar & Co.)
Kingsley ...	...	Heroes.
Defoe	...	Robinson Crusoe (Collins).
G. Kupfer ...	...	Legends of Greece and Rome (G. Harrop).
Arabian Nights, edited by Andrew Lang (Longmans, Green & Co.).		
Animal Story Book, edited by Andrew Lang (Longmans, Green & Co.).		
Washington Irving ...	...	Rip Van Winkle ; Legend of Sleepy Hollow.
Grimm	...	Popular stories (Clarendon Press, Oxford).
Lamb's Tales from Shakespeare.		

Poetry.

Jennings ...	...	English Poems, Part I (Macmillan).
Palgrave ...	...	Children's Treasury, Part I (Macmillan).
Poetical English Reader (Calcutta School Book Society, Part III).		
Lahiri's Select Poems	...	Revised edition, published by the Calcutta University.

VERNACULAR COMPOSITION.

BENGALI.

(Books recommended to be read as presenting models of style.)

Iswarchandra Vidyasagar	...	Sakuntala (expurgated edition).
Rajanikanta Gupta	...	Pratibha.
Chandranath Basu	...	Savitri.
Tarakumar Kaviratna	...	Katha Sar (omitting the poetical portions).
Dineschandra Sen	...	Sati.
Haranchandra Rakshit	...	Pratibha Sundari.

HINDI.

(Books recommended to be read as presenting models of style.)

Balbharat ...	...	Indian Press, Allahabad.
Upadesa Kusumakar (excluding poetry pieces), Khadga Vilas Press, Bankipore.		

URIYA.

(Books recommended to be read as presenting models of style.)

Mrityunjay Kavyatirtha	...	Prabandhapatha.
Madhusudan Rao	...	Prabandhamala.

URDU.

(Books recommended to be read as presenting models of style.)

1. Urdu-i-Mualla.
2. Ibu-ul-Waqt.
3. Al Mamun.
4. Farhang-i-Ferang.
5. Mitadu' E-rasul, by a daughter of Maulvi Obeidullah.
6. Ek Khatun ki Musibatain, by Akhtar.

MATHEMATICS.

No text-books are prescribed. The subject is to be studied in accordance with the Syllabus prescribed in the Regulations of the University.

SANSKRIT.

The following portions of the Calcutta University Sanskrit Selections for 1911, edited by the Hon'ble Mr. Justice Asutosh Mookerjee, Saraswati, C.S.I., M.A., D.L., D.SC., F.R.A.S., F.R.S.E., and Dr. G. Thibaut, C.I.E., PH.D., D.SC. :—

Part I.

Panchatantram and Hitopadesa	...	...	Pages 1—3, 29—84
Vishnupuranam ...	...	...	„ 97—108.

Part II.

Sitaharanam ...	..	...	Pages 117—135.
Dhritarashtrabilapa	...	...	„ 199—209.

GRAMMAR.

Elementary Sanskrit Grammar to be shortly published by the University.

PERSIAN.

University Selections compiled and edited by Shams-ul-Ulama Ahmad and Shams-ul-Ulama Mirza Ashraf Ali for the Matriculation Examination in 1911, omitting the following pieces —

1. The Tazkirat Shuara of the Baristan-i-Jami.
2. Khamsah-i-Nizami.

PERSIAN GRAMMAR.

The following books are recommended :—

Dastur-i-Parsi-Amoz, Part I, or Miftah-ul-Quwaid.

ARABIC.

University Selections compiled and edited by Shams-ul-Ulama Ahmad and Shams-ul-Ulama Mirza Ashraf Ali.

ARABIC GRAMMAR.

A book on Arabic Grammar to be published by the University for the Matriculation and Intermediate Examinations.

BENGALI.

(For Female candidates.)

Iswarchandra Vidyasagar...		Sitar Vanavas.
Akshyakumar Dutt	...	Charupatha, Part II.
Hemchandra Banerjee	...	Poetical Selections (omitting the Introduction).

GRAMMAR.

Any of the following :—

Nakuleswar Vidyabhushan...		Bengali Grammar (new edition).
Prasannachandra Vidyaratna		Sahitya Prabesh.
Hrishikesh Sastri	...	Bengali Grammar.

HISTORY.

History of India.

The following books on Indian History are recommended to indicate the standard of knowledge required:—

Adharchandra Mookerjee	...	A Short History of the Indian People (S. K. Lahiri & Co.)
Haraprasad Sastri	...	History of India (Blackie & Son, 1907).
Sir William Hunter	...	Brief History of the Indian Peoples.
R. C. Dutt	...	A Brief History of Ancient and Modern India.
A. F. Rudolf Hoernle and H. A. Stark	...	History of India (Hindu Period only).
C. F. deLa Fosse	...	History of India for High Schools (British Period only).
Vincent A. Smith	...	The Students' History of India.

Administration and Progress of India under British Rule.

N. N. Ghose	...	England's work in India.

GEOGRAPHY.

The following books are recommended as indicating the methods of study and the standard of knowledge required:—

A. J. Herbertson	...	The Oxford Geographies, Vol. II.
C. B. Clarke	...	Class Book of Geography.

The World with fuller treatment of India (Longman's Geographical Series for India, Book II.)

J. B. Reynolds	...	Asia.
Blanford	...	Elementary Geography of India, Burma and Ceylon.
Blandord ...	...	The Rudiments of Physical Geography for the use of Indian Schools.
J. F. Unstead	...	The Practical Geography, Parts I and II.

The following book is recommended for the use of teachers in connection with the teaching of "Sand Modelling" in the lower classes of schools:—

A. E. Frye ...	...	The Child and Nature.

ELEMENTARY MECHANICS.

No text-books are prescribed or recommended.

MATRICULATION EXAMINATION, 1913.

(In all cases where reference is made to chapters, sections, pages or lines, thus Chapters I—IX, the reference is to be understood as inclusive).

ENGLISH.

The following works are recommended to indicate the standard up to which students will be expected to have read:—

Prose.

Lal Bihari De ...	...	Folk Tales of Bengal.
H. L. Havell ...	...	Stories from the Odyssey (G. Harrop).
Scott ...	...	Readings from the Waverley Novels, Vol. I (published by Messrs. Sarkar & Co.).
Kingsley ...	...	Heroes.
Defoe ...	...	Robinson Crusoe.
G. Kupfer ...	...	Legends of Greece and Rome (G. Harrop).

Arabian Nights, edited by Andrew Lang (Longmans, Green & Co.).
Animal Story Book, edited by Andrew Lang (Longmans, Green & Co.).

Washington Irving	...	Rip Van Winkle; Legend of the Sleepy Hollow.
Grimm ...	...	Popular Stories.

Lamb's Tables from Shakespeare.

Poetry.

Macaulay ... Lays of Ancient Rome.
Jennings ... ... English Poems, Part I (Macmillan).
Palgrave ... ... Children's Treasury, Part I (Macmillan).
Lahiri's Select Poems, revised edition, published by the Calcutta University.

VERNACULAR COMPOSITION.

BENGALI.

(*Books recommended to be read as presenting models of style.*)

Iswarchandra Vidyasagar... Sitar Banabas.
Rajanikanta Gupta ... Pratibha.
Chandranath Basu ... Savitri.
Tarakumar Kaviratna ... Katha Sar (omitting the poetical portions).
Dineschandra Sen Sati
Bireswar Pande ... Aryya Siksha.

HINDI.

(*Books recommended to be read as presenting models of style.*)

Balbharat ... Indian Press, Allahabad.
Upadesa Kusumakar (excluding poetry pieces), Khadga Vilas Press, Bankipore.

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(*Books recommended to be read as presenting models of style.*)

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Madhusudan Rao ... Prabandhamala.

URDU.

(*Books recommended to be read as presenting models of style.*)

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2. Ibn-ul-Waqt.
3. Al Mamun.
4. Mitadu 'E-rasul, by a daughter of Maulvi Obeidullah.
5. Ek Khatun ki Musibatain, by Akhtar.

MATHEMATICS.

No text-books are prescribed or recommended. The subject is to be studied in accordance with the Syllabus prescribed in the Regulations of the University.

SANSKRIT.

The following portions of the Calcutta University Sanskrit Selections for 1911:—

Part I.

Panchatantram and Hitopadesa ... ... Pages 1—3, 29—84.
Vishnupuranam ... ... „ 97—108.

Part II.

Sitaharanam ... ... Pages 117—135.
Dhritarashtrabilapa ... ... „ 199—209.

GRAMMAR.

Elementary Sanskrit Grammar to be shortly published by the University.

PERSIAN.

University Selections compiled and edited by Dr. E. D. Ross, PH.D., for the Matriculation Examination.

Portions to be read to be notified hereafter.

PERSIAN GRAMMAR.

The following books are recommended :—

Dastur-i-Parsi-Amoz, Part I, *or* Miftah-ul-Quwaid.

ARABIC.

University Selections compiled and edited by Dr. E. D. Ross, PH.D.

ARABIC GRAMMAR.

A book on Arabic Grammar to be published by the University for the Matriculation and Intermediate Examinations.

BENGALI.

(*For female candidates.*)

Iswarchandra Vidyasagar	...	Sakuntala (Expurgated edition).
Akhaykumar Datta	,,	Charupatha, Part II.
Hemchandra Banerjee	...	Poetical Selections (omitting the Introduction).

GRAMMAR.

Any of the following :—

Nakuleswar Vidyabhushan		Bengali Grammar (new edition).
Prasannachandra Vidyaratna		Sahitya Prabes.
Hrishikesh Sastri	...	Bengali Grammar.
Matilal Chakrabarti	...	Sahityabodh Vyakaran.

HISTORY.

History of India.

The following books on Indian History are recommended to indicate the standard of knowledge required :—

Adharchandra Mookerjee	...	A Short History of the Indian People, revised edition 1910.
··araprasad Sastri	...	History of India (revised edition, 1907 or later).
Sir William Hunter	...	Brief History of the Indian Peoples.
R. C. Dutt	...	A Brief History of Ancient and Modern India.
A. F. Rudolf Hoernle and H. A. Stark	...	History of India (Hindu Period only).
C. R. Wilson	...	History of India, revised edition (British Period only).
Karim and Ghosh	...	Students' History of India (revised edition, 1910, Hindu Period only).
Vincent A. Smith	...	The Students' History of India.

Administration and Progress of India under British Rule.—

N. N. Ghose	...	England's Work in India.

GEOGRAPHY.

The following books are recommended as indicating the methods of study and the standard of knowledge required:—

A. J. Herbertson	...	The Oxford Geographies, Vol. II.
J. B. Reynolds	...	Asia.
G. Patterson ...	...	Geography of India, Part I (published by the Christian Literature Society, 1909).
Blanford ...	...	The Rudiments of Physical Geography for the use of Indian Schools.

The World with fuller treatment of India (Longman's Geographical Series for India, Book II).

Blanford ...	...	Elementary Geography of India, Burma and Ceylon.
J. F. Unstead	...	The Practical Geography, Parts I and II.

The following book is recommended for the use of teachers in connection with the teaching of "Sand Modelling" in the lower classes of schools:—

A. E. Frye ...	...	The Child and Nature.

ELEMENTARY MECHANICS.

No text-books are prescribed or recommended.

G. W. KUCHLER,

Director of Public Instruction, Bengal.

CALCUTTA,
The 10th October 1911.

MIDDLE SCHOLARSHIP EXAMINATION COURSE FOR 1913.

Division.	Vernacular Reader.	Vernacular Grammar.	Science.	History.	Geography.	Arithmetic.	English—Optional subject.
Burdwan ...	Saiab Path, Part V, written by Sasi Bhushan Chatterji and published by B. L. Chakravarty.	Bangala Vyakaran Prabesika, written by Jagad Bandhu Modak and published by the Sanskrit Press Depository.	Middle Science Reader, written by H. Armistead and S. C. Mahalanobis and published by P. Mukhopadhyaya and Sons.	Bharatbarsher Itihas, Part II, written by Isan Chandra Ghose and published by the Sanskrit Press Depository.	Bhugol Path, Part II, written by Sasi Bhushan Chatterji and published B. L. Chakravarty.	Nabya Patigantaar for Standards V and VI, written and published by Sarada Prasanna Das.	Bengal Readers, Reader III and Reader IV, written by E. Marsden and published by Macmillan & Co.
Presidency ...	Nitipath, Parts III and IV, written by Jagad Bandhu Modak and published by the Sanskrit Press Depository.	Bangala Vyakaran for Standards V and VI, written by Shyama Charan Kaviratna and published by the Victoria Press.	Ditto ...	Bharatbarsher Itihas, written by Hara Prasad Sastri and published by P. Mukhopadhyaya and Sons.	Ditto ...	Naba Sisunksha Patiganit, with Subhankari, Parts V and VI, written by Narayan Das Banerji and published by K. D. Banerji.	Fifth Standard English Reader and Sixth Standard English Reader, written by L. Tipping and published by Macmillan & Co.
Patna and Tirhut.	*Hindi.*—Gecrae Hindi Reader for Standards V and VI, published by the Khadga Vilas Press. *Urdu.*—Munie-mut Tahsib, Part III, written by Muhammad Habibullah and published by Macmillan & Co. *Bengali.*—Saiab Path, Part V, written by Sasi Bhushan Chatterji and published by B. L. Chakravarty.	*Hindi.*—Bal Vyakaran for Standards V and VI, published by the Khadga Vilas Press. *Urdu.*—Qawaid-e-Urdu, Part II, written by Mirza Nesar Ali Beg and Md Habibullah and published by Macmillan & Co *Bengali.*—Bangala Vyakaran Sar, Part II, written by Kali Krishna Bhattacharyya and published by the Sanskrit Press Depository.	*Hindi, Urdu and Bengali.*—Middle Science Reader, written by H. Armistead and S. C. Mahalanobis and published by P. Mukhopadhyaya and Sons.	*Hindi, Urdu and Bengali.*—History of India for Standards V and VI, written by E. Marsden and published by Macmillan & Co.	*Hindi and Urdu.*—Middle Vernacular Geography Reader, by Macmillan & Co. *Bengali.*—Bhugol Path, Part II, written by Sasi Bhushan Chatterji and published by B. L. Chakravarty.	*Hindi.*—Balganit, Part II, published by the Khadga Vilas Press. *Urdu.*—Arithmetic, Part IV, written by T. C. Lewis and published by Macmillan & Co. *Bengali.*—Nabya Patiganitaar for Standards V and VI, written and published by Sarada Prasanna Das.	Bengal Readers, Reader III and Reader IV, written by E. Marsden and published by Macmillan & Co.
Bhagalpur and Chota Nagpur.	The same books as those for the Patna Division.	The same books as those for the Patna Division.	The same books as those for the Patna Division.	The same books as those for the Patna Division.	The same books as those for the Patna Division.	The same books as those for the Patna Division.	Fifth Standard English Reader and Sixth Standard English Reader, written by L. Tipping and published by Macmillan & Co.
Orissa ...	New Code Literature for Standards V and VI, written by Madhu Sudan Rao and published by Macmillan & Co.	Second steps in Uriya Grammar, written and published by Chandra Mohan Maharana.	Middle Science Reader, written by H. Armistead and S. C. Mahalanobis and published by P. Mukhopadhyaya and Sons.	History of India for Standards V and VI, written by Madhu Sudan Das and published by Macmillan & Co.	Middle Vernacular Geography Reader, by Macmillan & Co.	New Code Arithmetic for Standards V and VI, written by Madhu Sudan Das and published by Macmillan & Co.	Ditto.

N.B.—The course of study in Geometrical Drawing, Practical Geometry, Mensuration, Hygiene and in Domestic Economy will be as prescribed in the Syllabus, and teachers may use any of the books named in the list below which have been placed upon the approved list for use under the new syllabuses of instruction.

No.	Name of book.	Author.	Publisher.	Price
	GEOMETRICAL DRAWING AND PRACTICAL GEOMETRY.			
	Bengali.			As. P.
1	Abhinaba Jyamiti ...	Rasamay Mitra ...	B. Banerji & Co.	6 0
2	Jyamiti-Siksha, Part II ..	Kedar Nath Dutta ...	Sudhir Kumar Dutta.	3 6
3	Nutan Jyamiti, Part II ...	Sarada Kanta Ganguly ...	Students' Library	4 0
	Hindi.			
1	New Code Geometry for Standards V and VI.	Rev. A. Sims	Macmillan & Co.	5 6
	Uriya.			
1	New Code Geometry for Standards V and VI.	Rev. A. Sims	Macmillan & Co.	4 6

No.	Name of book.	Author.	Publisher.	Price.
	MENSURATION.			
	Bengali.			As. P.
1	Saral Parimitisar for Standards V and VI.	Sarada Prasanna Das ...	(The author) ...	2 0
2	Parimiti-Siksha, Part II ...	Kedar Nath Dutta ...	Sudhir Kumar Dutta.	2 9
2	Parimiti for Standards V and VI.	Upendra Lal Baksi ...	B. Banerji & Co.	2 0
4	Parimiti-Siksha for Standards V and VI.	Nrisinha Chandra Mukherji	S. C. Auddy & Co.	2 3
	HYGIENE AND DOMESTIC ECONOMY.			
	Bengali.			
1	Swasthya Tatwa, Part II ...	Hari Nath Ghosh ...	Chuckerverty, Chatterji & Co. ; Sirkar & Co.	9 0
2	Swasthya Ō Grihasthalir Katha for Standards V and VI.*	Giris Chandra Basu ...	N. C. Dutta ...	2 0
	Hindi.			
1	Text-book on Hygiene and Domestic Economy for Standards V and VI.	Dr. Charles Banks ...	Memillan & Co.	3 0
	Urdu.			
1	Text-book on Hygiene and Domestic Economy for Standards V and VI.	Dr. Charles Banks ...	Macmillan & Co.	4 0
	Uriya.			
1	Text-book on Hygiene and Domestic Economy for Standards V and VI.	Dr. Charles Banks ...	Macmillan & Co.	3 0

* For girls' schools.

CALCUTTA,
The 19th October 1911.

E. L. PRESTON,
for *Director of Public Instruction, Bengal.*

UPPER PRIMARY SCHOLARSHIP EXAMINATION COURSE FOR 1913.

DIVISION.	Vernacular Reader.	Vernacular Grammar.	Science.	History.	Geography.	Arithmetic.
Burdwan ...	Sahitya Pustak, Part IV, written by Chandra Nath Basu and published by the Students' Library.	Vyakaran Siksha, Part I, written by Nrisinha Chandra Mukherji and published by S. C. Auddy & Co.	Primary Science Reader, written by H. Armitstead and S. C. Mahalanobis and published by Macmillan & Co.	Prathamsiksha Bharatbarsher Itihas, written by Khagendra Nath Mitra and published by the City Book Society.	Naba Bhugol Path, Part I, written by Sasi Bhushan Chatterji and published by B. L. Chakravarty.	Naba Siksha Patiganit, with Subhankari, Parts III and IV, written by Narayan Das Banerji and published by K. D. Banerji.
Presidency ...	Prabandha Muktabali, Part I, written by Isan Chandra Ghose and Gangadhar Banerji and published by the Sanskrit Press Depository.	Bangala Vyakaran Sar, Part I, written by Kali Krishna Bhattacharyya and published by the Sanskrit Press Depository.	Ditto ...	Bharatbarsher Itihas, Part I, written by Isan Chandra Ghose and published by the Sanskrit Press Depository.	Ditto ...	New Code Arithmetic for Standards III and IV, written by S. C. Basu and published by Macmillan & Co.
Patna and Tirhut	*Hindi.*—George Hindi Reader for Standards III and IV, published by the Khadga Vilas Press.	*Hindi.*—Bal Vyakaran for Standard IV, published by the Khadga Vilas Press.	*Hindi, Urdu and Bengali.*—Primary Science Reader, written by H. Armitstead and S. C. Mahalanobis and published by Macmillan & Co.	*Hindi, Urdu and Bengali.*—History of India for Standards III and IV, written by E. N. Ghose and published by Macmillan & Co.	*Hindi.*—New Code Geography for Standards III and IV, written by E. N. Ghose and published by Macmillan & Co.	*Hindi.*—Balganit, Part II, published by the Khadga Vilas Press.
	Urdu.—Talim-ul-Atfal Jadid, Part I, written by Muhammad Habibullah and published by Macmillan & Co.	*Urdu.*—Qawaid-e-Urdu, Part I, written by Muhammad Habibullah and published by Macmillan & Co.	.....	.....	*Urdu.*—Upper Primary Geographical Reader, by Macmillan & Co.	*Urdu.*—Arithmetic, Parts II and III, written by T. C. Lewis and published by Macmillan & Co.
	Bengali.—Prabandha Muktabali, Part I, written by Isan Chandra Ghose and Gangadhar Banerji and published by the Sanskrit Press Depository.	*Bengali.*—Bangala Vyakaran Sar, written by Jagad Bandhu Modak and published by the Sanskrit Press Depository.	.....	.....	*Bengali.*—Naba Bhugol Path, Part I, written by Sasi Bhushan Chatterji and published by B. L. Chakravarty.	*Bengali.*—Naba Siksha Patiganit, with Subhankari, Parts III and IV, written by Narayan Das Banerji and published by K. D. Banerji.
Bhagalpur and Chota Nagpur.	*Hindi.*—Hindi Literary Reader for Standards III and IV, published by Macmillan & Co. *Urdu and Bengali.*—The same books as those for the Patna Division.	The same books as those for the Patna Division.	The same books as those for the Patna Division.	The same books as those for the Patna Division.	The same books as those for the Patna Division.	The same books as those for the Patna Division.
Orissa	New Code Literature for Standards III and IV, written by Madhu Sudan Rao and published by Macmillan & Co.	First steps in Oriya Grammar, written and published by Chandra Mohan Maharana.	Primary Science Reader, written by H. Armitstead and S. C. Mahalanobis and published by Macmillan & Co.	History of India for Standards III and IV, written by Madhu Sudan Das and Shairab Chandra Dutta and published by Macmillan & Co.	Primary School Geography for Standards III and IV, written by C. Morrison and published by Macmillan & Co.	New Code Arithmetic for Standards III and IV, written by Madhu Sudan Rao and published by Macmillan & Co.

N.B.—The course of study in Geometrical Drawing, Practical Geometry, Mensuration, Hygiene and in Domestic Economy will be as prescribed in the Syllabus, and teachers may use any of the books named in the list below which have been placed upon the approved list for use under the new syllabuses of instruction.

No.	Name of book.	Author.	Publisher.	Price.
	GEOMETRICAL DRAWING AND PRACTICAL GEOMETRY.			As. P.
	Bengali.			
1	Byabaharik Jyamiti ...	Rasamay Mitra ...	B. Banerji & Co.	4 0
2	Jyamiti Siksha, Part I ...	Kedar Nath Dutta ...	Sudhir Kumar Dutta.	3 0
3	New Code Geometry for Standards III and IV.	Rev. A. Sims	Macmillan & Co.	3 0
4	A School Geometry, Part I	H. S. Hall and F. H. Stevens.	Ditto ...	4 0
5	Byabaharik Jyamiti ...	Upendra Lal Baksi ...	B. Banerji & Co.	2 0
6	Nutan Jyamiti, Part I ...	Sarada Kanta Ganguly ...	Students' Library	3 9
	Hindi.			
1	New Code Geometry for Standards III and IV.	Rev. A. Sims	Macmillan & Co.	3 6
2	School Geometry, Part I ...	H. S. Hall and F. H. Stevens.	Ditto ...	4 6

No.	Name of book.	Author.	Publisher.	Price.
	GEOMETRICAL DRAWING AND PRACTICAL GEOMETRY—*concld.*			
	Urdu.			As. P.
1	School Geometry, Part I ...	H. S. Hall and F. H. Stevens.	Macmillan & Co.	6 0
	Uriya.			
1	New Code Geometry for Standards III and IV.	Rev. A. Sims	Macmillan & Co.	3 0
	MENSURATION.			
	Bengali.			
1	Saral Parimitisar for Standards III and IV.	Sarada Prasanna Das ...	(The author) ...	1 0
2	Parimiti-Siksha, Part I ...	Kedar Nath Dutta ...	Sudhir Kumar Dutta.	1 3
3	Parimiti for Standard IV ...	Upendra Lal Bakai ...	B. Banerji & Co.	1 0
4	Nutan Parimiti, Part I	Sarada Kanta Ganguly ...	Students' Library	1 0
5	Parimiti-Siksha for Standard IV.	Nrisinha Chandra Mukherji	S. C. Auddy & Co.	1 6
	Hindi.			
1	New Code Mensuration for Standard IV.	Rev. A. Sims ...	Macmillan & Co.	3 0
2	Bal-Parimiti for Standard IV.	.....	Khadga Vilas Press.	3 0
	Uriya.			
1	New Code Mensuration for Standard IV.	Rev. A. Sims ...	Macmillan & Co.	3 0
	HYGIENE AND DOMESTIC ECONOMY.			
	Bengali.			
1	Swasthya Tattva, Part I ...	Hari Nath Ghosh ...	Chuckervarty, Chatterji & Co.; Sirkar & Co.	5 0
2	Swasthya Ō Grihasthalir Katha for Standards III and IV.*	Giris Chandra Basu ...	N. C. Dutta ...	1 0
	Hindi.			
1	Text-book on Hygiene and Domestic Economy for Standards III and IV.	Dr. Charles Banks ..	Macmillan & Co.	2 0
	Urdu.			
1	Text-book on Hygiene and Domestic Economy for Standards III and IV.	Dr. Charles Banks ...	Macmillan & Co.	3 0
	Uriya.			
1	Text-book on Hygiene and Domestic Economy for Standards III and IV.	Dr. Charles Banks ...	Macmillan & Co.	2 0

* For girls' schools.

CALCUTTA,
The 19th October 1911.

E. L. PRESTON,
for *Director of Public Instruction, Bengal.*

Lower Primary Scholarship Examination Course for 1913.

Division.	Literary Reader.	Arithmetic.
Burdwan ...	Model Reader for Standard I, published by Rai Sahib M. Gulab Singh and Sons; and Model Reader for Standard II, published by the Hare Press.	Any book named in the list below may be selected.
Presidency ...	Saral Sisupath, Parts II and III, written by Jogindra Nath Basu and published by the Sanskrit Press Depository.	
Patna, Tirhut, Bhagalpur and Chota Nagpur.	*Hindi and Urdu.*—Model Readers for Standards I and II, published by Rai Sahib M. Gulab Singh and Sons. *Bengali.*—Saisab Path, Parts II and III, written by Sasi Bhushan Chatterji and published by B. L. Chakravarti.	
Orissa	Balya Path, Parts I and II, published by Rai Sahib M. Gulab Singh and Sons.	

List of Arithmetics.

No.	Name of book.	Author.	Publisher.	Price.
	Bengali.			As. P.
1	The Scholars' Book on Arithmetic, (with Supplement).	.....	Macmillan & Co.	2 6
2	Sisuranjan Ganit Prasnamala, Parts I and II.	Kali Pada Basu	S. C. Basu ...	3 0
3	Nava Sisusikaha Patiganit, Parts I and II.	Narayan Das Banerji.	Aryan Press ...	2 6
4	Navya Sisuganit	Sarada Prasanna Das.	(The author) ...	3 0
5	Ganit Kusum, Part I ...	Panna Lal Mukherji.	B. L. Chakravarty	3 0
	Hindi.			
1	The Scholars' Book on Arithmetic, (with Supplement).	.....	Macmillan & Co.	3 0
2	Balganit, Part I	.....	Khadga Vilas Press.	3 0
	Urdu.			
1	The Scholars' Book on Arithmetic. (with Supplement).	.....	Macmillan & Co.	4 3
2	Al-Mohasib	Muhammad Abdul Majid.	(The author) ...	2 9
	Uriya.			
1	The Scholars' Book on Arithmetic, (with Supplement).	.....	Macmillan & Co.	3 3

CALCUTTA,
The 19th October 1911.

E. L. PRESTON,
for *Director of Public Instruction, Bengal.*

CALCUTTA UNIVERSITY.

NOTICE.

IN accordance with paragraphs 3 and 7 of the revised rules for admission to the Executive Branch of the Provincial Civil Service in Eastern Bengal and Assam, the Hon'ble the Vice-Chancellor and Syndicate of the Calcutta University will proceed to nominate by the 15th of November next two graduates of high character belonging to families resident in Eastern Bengal and Assam whom they regard as distinguished students of the year for appointment as Probationary Deputy Magistrates.

The following persons are entitled to apply for nomination:—

(*a*) Successful candidates at the recent M.A. Examination.

(*b*) Those who passed the last B.A. or B.Sc. Examination with Honours in any subject.

Applications for nomination must reach the undersigned on or before the 6th November 1911, and each application must be accompanied by the following certificates:—

(*a*) Certificate of age.

(*b*) Certificates of general proficiency from the Principal and Professors of the College in which the applicant last studied.

(*c*) Certificates of character from the Principal and Professors of the College in which the applicant was a student as well as from persons of respectability and position in the society to which the applicant belongs.

(*d*) Certificate of physical fitness.

The application should also contain a summary of the applicant's academic career.

SENATE HOUSE,
The 23rd October 1911.

G. THIBAUT,
Registrar, Calcutta University.

The Calcutta Gazette.

WEDNESDAY, OCTOBER 25, 1911.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this Part of the "Gazette" cannot be received after Noon on Monday.]

STATEMENT OF THE AFFAIRS OF THE BANK OF BENGAL

for the week ending 17th October 1911.

LIABILITIES.	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	1,79,00,000	0	0
Public Deposits at Head Office Rs. 1,02,57,577 12 10			
Ditto ditto at Branches „ 1,62,39,228 14 4	2,64,96,806	11	2
Other Deposits at Head Office and Branches	17,58,15,114	15	0
Bank Post Bills, &c.	13,30,9[illegible]7	9	4
Sundries	13,33,9[illegible]4	4	0
Rupees	24,28,76,853	7	6

ASSETS.	Rs.	A.	P.
Government Securities	2,62,16,535	0	0
Other authorised Investments	84,59,741	4	0
Loans on Government and other authorised Securities	3,65,82,919	1	6
Accounts of Credit on ditto ditto	5,02,28,158	4	4
Bills discounted and purchased	3,98,22,284	0	10
Balances with other Banks	28,42,449	5	3
Bullion	.....		
Dead Stock	22,00,259	8	2
Stamps	11,638	9	1
Sundries	2,22,325	7	8
	16,65,86,310	8	10
Cash & Currency Notes at Head Office* Rs. 2,68,86,316 12 8			
Cash & Currency Notes at Branches† „ 4,94,04,226 2 0	7,62,90,542	14	8
Rupees	24,28,76,853	7	6

* Includes Sovs. & ½ Sovs., value Rs. 1,97,265 0 0
† Do. do. do. „ 5,86,147 8 0
„ 7,83,412 8 0

Rate for Demand Loans, 5 per cent.

Percentage 37·21.

H. MITCHELL, Offg. Chief Accountant.

By order of the Directors,

N. H. Y. WARREN,

Offg. Secretary and Treasurer.

BANK OF BENGAL,

Calcutta, the 19th October 1911.

(1421—1)

STATEMENT OF GOVERNMENT PROMISSORY NOTES ENFACED FOR PAYMENT OF INTEREST IN LONDON,

Under deduction of amount retransferred to India, and outstanding in the books of the Bank of Bengal on the 15th October 1911.

Particulars.	3 per cent. of 1854-55.	3½ per cent. Loans—						4 per cent. Loans—							4½ per cent. Loans—			Grand Total.
		Of 1848-49.	Of 1854-55.	Of 1865.	Of 1879.	Of 1900-01.	Total.	Of 1822-23.	Of 1854-56.	Of 1848-49.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Transfer loan of 1879, 4½ per cent. portion.	Total.	
Balance on 30th September 1911	40,92,900	1,34,53,400	7,53,53,300	1,85,44,700	96,51,200	21,34,300	11,51,35,900	6,933	5,000	.....	500	36,600	1,500	50,533	...	28,500	28,500	12,23,07,833
Add— Amount of transferred to in London.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	.....
Amount enfaced at Madras up to	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	.....
Amount enfaced at Bombay up to 7th October 1911.	.....	.....	54,000	.....	.....	27,000	77,000	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	77,000
Amount enfaced at Calcutta between 1st and 15th October 1911.	.....	.....	5,500	.....	.....	4,800	10,300	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	10,300
	40,92,900	1,34,53,400	7,54,08,800	1,85,44,700	96,51,200	21,66,100	11,53,23,200	6,933	5,000	.....	500	36,600	1,500	50,533	...	28,500	28,500	12,25,95,133
Deduct— Amount written off in the London Registers.	.....	33,500	1,50,100	70,500	5,500	4,300	2,94,300	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	2,94,300
Balance on 15th October 1911...	40,92,900	1,34,19,900	7,52,58,700	1,84,74,200	96,45,600	21,61,800	11,70,28,900	6,933	5,000	.....	500	36,600	1,500	50,533	...	28,500	28,500	12,21,00,233

NOTE. From 8th June 1867 to 15th August 1911—Enfaced from India, 12,166 lakhs: retransferred from London, 12,283 lakhs.
" 16th August 1911 to 31st " " " " " 1 lakh; " " " " 6 "
" 1st September " to 15th September " " " " " 1 " " " " 6 "
" 16th " " to 30th " " " " " 1 " " " " 3 "
" 1st October " to 15th October " " " " " 1 " " " " 3 "
12,171 lakhs. 12,301 "

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 17th October 1911.

D. MORRISON,
Offg. Superintendent.

N. H. Y. WARREN,
Offg. Secretary and Treasurer.

District Charitable Society.

Cash Accounts for the month of August 1911.

Budget for 1911.	RECEIPTS.	August 1911.	Total.	Total from 1st January to 31st August 1911.	Budget for 1911.	EXPENDITURE.	August 1911.	Total.	Total from 1st January to 31st August 1911.
Rs.		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.	Rs. A. P.
	GRANT-IN-AID—				12,366	POOR RELIEF— Through District Committee.	1,014 0 0		8,225 0 0
14,400	Government of India	1,200 0 0		9,600 0 0	27,000	Through Indian Committee.	2,413 2 0		18,853 0 0
3,000	" " Bengal	250 0 0		2,000 0 0	10,410	Through Central Office (Pension).	797 8 0		6,385 0 0
			1,450 0 0	11,600 0 0	900	Through Central Office (School fees).	55 0 0		518 0 0
	PUBLIC SUBSCRIPTIONS—				2,400	Through Central Office (Private orders).	148 4 9		1,128 13 3
6,000	Recurring	*547 0 0		*5,501 0 0	1,800	Through Commissioner of Police.	102 4 0		709 8 0
8,000	New	.....		50 0 0	500	X'mas Dinner ...	.....		467 9 0
	Donation	†3,008 0 0		†6,218 12 0				4,551 3 9	
500	X'mas Dinner ...	.....		.....					36,188 11 3
300	Donations to Indian Committee.	.....		621 0 0					
			3,555 0 0	11,400 12 0	3,804	ALMS HOUSE— Establishment and Enquiry Officer.	317 0 0		3,536 0 0
	BANK INTEREST—				15,000	Dieting	1,346 9 3		10,093 11 3
240	General Reserve Fund	.....		280 0 0	1,800	Contingencies ...	139 4 0		1,326 5 3
31,000	Trust Fund "A"	5,461 5 5		24,242 10 4	1,000	Clothing and Bedding.	794 7 0		796 7 9
18,000	" " "B"	1,471 7 6		10,817 3 3	6,300	Bakery	321 4 0		3,005 0 3
			6,932 12 11		7,500	Worksbed	174 14 6		6,319 13 9
				35,339 13 7				3,202 6 9	
	RELIEF FUND—								24,705 5 6
2,400	Special Relief ...	77 3 0							
			77 3 0	1,087 11 6		CENTRAL OFFICE—			
					7,000	Establishment ...	573 8 0		4,387 0 6
					.....	Commission on Collection.	.....		39 7 6
	ALMS HOUSE—				500	Auditing	.....		250 0 0
7,600	Bakery	624 14 9		4,784 1 7	840	Rent	65 0 0		360 0 0
9,800	Worksbed	846 13 6		6,475 12 0	550	Contingencies ...	34 13 3		291 8 6
			1,471 11 3		60	Printing and Advertising.	11 13 6		503 9 6
				11,259 13 7				665 3 3	
			13,456 11 2						5,930 10 0
				70,688 2 8		SUNDRY CHARGES—			
					90	Bank charges ...	13 4 11		60 11 10
	DEPOSIT	.....	.....	77 6 0		Interest on overdraft	.....		41 5 6
								13 4 11	
									102 1 4
.....	DESOUZA HOME ...	534 2 3		4,806 7 6					
.....	A. G. Apcar's Charity	200 0 0		1,200 0 0				8,411 1 8	66,916 12 1
	Stock account on account Upendra Nath Mitra Fund.	.....							
						DEPOSIT	.....	.....	77 6 0
						Safe custody deposit on account Upendra Nath Mitra Fund.	.....	.....	4,000 0 0
			734 2 3	4,000 0 0					
						A. G. Apcar's Charity	182 13 0		992 13 0
						DeSouza Home ...	507 8 9		4,679 12 6
								690 5 9	
1,00,880	Total ...	.....	14,736 13 8	80,771 15 8	1,00,000	Total ...	.....	9,101 7 5	76,656 10 7

* Rs. 6 or Rs. 325 from Indian public. Rs. 250 or Rs. 650 for Raja Rajendra Mullick Charity. | † Rs. 205 or Rs. 652 from Indian public.

MEMO.

	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Opening balance on 1st January 1911	.....	1,547 1 9	Total payments from 1st January to 31st August 1911	.....	76,656 10 7
Total receipts from 1st January to 31st August 1911	.....	80,771 15 8	Cash in hand	841 9 9	
			Balance credit in Bank	5,236 13 10	6,077 6 10
One cheque outstanding	.....	415 0 0			
Total ...	.....	82,734 1 5	Total ...	.....	82,734 1 5

CALCUTTA,
The 11th September 1911.

MOHAN LAL,
Cashier, D. C. S.

PERCY W. WOOLLEY,
Secretary, D. C. S.

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 237 OF 1911.

Re Buldeo Das Periwal, Joharmall Periwal, Gourdhan Dass Periwal, Dhansookh Dass Periwal and Punna Lal Periwal, all residing at No. 8, Boikunto Nath Sen's Lane in the town of Calcutta and carrying on business in copartnership together with Kisory Lal Lakotia, residing at Ghasiram ka Kotcha, Delhi, as general merchants and bankers at No. 174, Harrison Road, in Calcutta aforesaid, under the name and style of Sreelal Chungmull and also at No. 201, Harrison Road, in Calcutta aforesaid, under the name and style of Gourdhan Dass Jewanram and also at No. 61, Cross Street in Calcutta aforesaid, under the name and style of Ram Kowar Jewanram and also at Kotab din ka Katra in Delhi, under the name and style of Kisori Lal Gourdhan Dass, *ex parte* the debtor.

ON the 6th day of October 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 16th day of October 1911.

C. E. GREY, Official Assignee of Calcutta.

(1426—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 238 OF 1911.

Re Syed Bux, residing at No. 133, Corporation Street, in the town of Calcutta, and carrying on business as a cloth dealer at No. 151, Lower Circular Road, in the suburbs of the town of Calcutta, *ex parte* the debtor.

ON the 16th day of October 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 19th day of October 1911.

C. E. GREY, Official Assignee of Calcutta.

(1427—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 239 OF 1911.

Re Rohim Bux, residing at No. 133, Corporation Street, in the town of Calcutta, and carrying on business as a cloth dealer at No. 151, Lower Circular Road, in the suburbs of the town of Calcutta, *ex parte* the debtor.

ON the 16th day of October 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 19th day of October 1911.

C. E. GREY, Official Assignee of Calcutta.

(1425—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 230 OF 1911.

Re Ejad Bux, residing at No. 133, Corporation Street in the town of Calcutta, and carrying on business as a cloth dealer at No. 151, Lower Circular Road, in the suburbs of the town of Calcutta, *ex parte* the debtor.

ON the 16th day of October 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 19th day of October 1911.

C. E. GREY, Official Assignee of Calcutta.

(1424—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 231 OF 1911.

Re Murlidhur Sadani, residing at No. 192, Cross Street, in the town of Calcutta and lately carrying on business as a broker in silver stock and share at No. 192, Cross Street, in Calcutta, aforesaid, at present without any employment, *ex parte* the debtor.

ON the 16th day of October 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 19th day of October 1911.

C. E. GREY, Official Assignee of Calcutta.

(1423—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 232 OF 1911.

Re Bholanath Ganguly, lately residing at No. 48-2-2, Baloram De's Street, in the town of Calcutta, and carrying on business at Nos. 17 and 18, Manohar Dass Street, in Calcutta, aforesaid, as cloth dealer under the name of Bhola Nath Ganguly.

Ex parte the creditor Fool Chand Chowdhury.

ON the 20th day of October 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 20th day of October 1911.

C. E. GREY, Official Assignee of Calcutta.

(1428—1)

JOGINDRA NATH MAITRA, B.A., B.L., intends to be enrolled as a Vakil of the High Court, Calcutta.

(1409—4—1863)

KAILAS CHANDRA BISWAS, B.L., intends to be enrolled as a Vakil of the High Court, Calcutta.

(1410—4)

Notice.

WANTED by the District Board of Jessore a Supervisor on a salary of Rs. 100 rising by annual increment of Rs 4 to Rs. 120 on approved service and a fixed allowance of Rs. 30 a month. Applications in the candidates' own handwriting with copies of University diplomas and other testimonials and a statement of age will be received by the undersigned up to the 3rd November 1911. None need apply who is not qualified under Bengal Government Notification No. 1198T.—M., dated the 18th June 1906 (page 277 of the Local Self-Government Manual). A B.E. with experience in the Public Works or District Board work will have preference. The successful candidate will have to join at once and to undergo a period of probation for not less than three months and to furnish security in cash or in Government paper to the extent of Rs. 500 only.

BIJAY KRISHNA MITRA,

for Magistrate and Chairman,

District Board, Jessore.

Jessore, the 16th October 1911. (1419—3)

Notice.

WANTED for the Tippera District Board an Overseer on Rs. 60—5—100 by biennial increments and a consolidated travelling allowance of Rs 25 a month. None need apply who is not qualified under the rules published under Government Notification No. 8334-L.S.-G., dated the 20th December 1901, as amended by the Government Notification No. 1198T.M., dated the 18th January 1906. The appointment will be for the present for one year only, with the chance of being confirmed Applications with copies of testimonials will be received by the undersigned up to the 15th November 1911. Intending candidates should state their age and place of residence.

P. C. GUPTA, District Engineer, Tippera.

Comilla, the 12th October 1911. (1418—2)

Notice.

WANTED a Conservancy Overseer on a monthly salary of Rs. 30 *plus* Rs. 10 horse allowance. The candidates who have passed the Sub-Overseership examination may apply to the undersigned on or before the 31st October 1911.

RAM PRASAD, Vice-Chairman.

Purnea Municipal Office, the 18th October 1911.

(1423—1)

Treasure Trove.

NOTIFICATION.

IT is hereby notified, under section 5 of Act VI of 1878, that on or about the 12th August 1911, the treasure described below was found in S. F. No. 206 (stream) Maduvu poramboke in Thollali village of Conjeevaram taluk, Chingleput district, by Chinna Naicken and Narayana Naicken of Thollali and Kanni Naicken of Kosa pottu:—

Description of treasure.	Approximate value of the treasure.
	Rs.
1. Twenty-four old sovereigns known as puvaragans.	185
2. Two gold twisted wires ...	
3. One gold plate	

All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of Chingleput at his office at Saidapet on 1st March 1912, in view to the matter being enquired into and determined according to law.

(ILLEGIBLE), *for* Collector.

Chingleput District Collector's Office, Saidapet, the 10th October 1911.

Notification.

UNDER section 5 of Act VI of 1878, the Indian Treasure Trove Act, it is hereby notified that on or about 24th July 1911 a treasure, consisting of the undermentioned coins and valued about Rs. 78, was found, while digging a vacant site, by one Kaliyannagounden, son of Nanjappagounden, of Pudu Velliyampalaiyam, hamlet of Kalingiyam, Gopichettipalaiyam taluk, Coimbatore district:—

69 Rupees of the year 1840.
8 Rupees of the year 1835.
1 Rupee of the Muhammadan period.

78 coins.

All persons who have any claim to the said treasure or any part thereof are hereby required to appear in person or by an authorised agent before the Collector of Coimbatore at his office at Coimbatore on 1st March 1912 in view to the matter being enquired into and determined according to law.

F. R. HEMINGWAY, Acting Collector.

Coimbatore Collector's Office, the 7th October 1911.

Notification.

WHEREAS the Pagar Estate, the property of Thakur, Dyal Pathak and Maheswar Dyal Pathak, of Pagar, in the district of Palamau, the management of which was vested in Babu Surya Kumar Some, as Manager, under the provisions of the Chota Nagpur Encumbered Estates Act, VI of 1876, in accordance with the Notification published in the *Calcutta Gazette* of the 9th May 1906, has been released from management and restored to the possession of Thakur Dyal Pathak and Maheswar Dyal Pathak, with effect from the afternoon of the 18th September 1911, it is hereby notified for information to whomsoever it may concern that the provisions of the Act, except those of section 12A, have ceased to apply from that date to the said property.

H. J. MCINTOSH, Commissioner.

Commr.'s Office, Ranchi, the 16th October 1911.

(1420—1)

Messrs. Krieg and Company, Limited (In Liquidation).

NOTICE.

NOTICE is hereby given, in pursuance of section 186 of the Indian Companies Act of 1882, that a General Meeting of the Members of the abovenamed Company will be held at Gillander House, Clive Street, Calcutta, on Monday, the 4th of December 1911, at 12 o'clock noon, for the purpose of having an account laid before them, showing the manner in which the winding up has been conducted and the property of the Company disposed of, and of hearing any explanation that may be given by the Liquidators, and also of determining by Extraordinary Resolution the manner in which an indivisible cash balance in the hands of the Liquidators, the books, accounts and documents of the Company and of the Liquidators thereof shall be disposed of.

H. W. HALLS, Liquidator.

Calcutta, the 24th October 1911.

Witness—W. H. POWELL, Clive Buildings, Calcutta.

(1429—1—1358)

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Dated Calcutta, the 23rd October 1911.

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Note on the Production and Consumption of Coal in India up to the year 1910. Foolscap. Paper cover. 8a. or 9d. (2a.)

Statistics of Cotton Spinning and Weaving in the Indian Mills in July 1911. Royal 8vo. Stitched. 2s. or 2d. (1s.)
Accounts relating to the Seaborne Trade and Navigation of British India for the month of August 1911. Royal 8vo. Stitched. 8s. or 9d. (2s.)
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ARMY DEPARTMENT

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Report on the Examination held in India, March 1911, of (1) Lieutenants and Captains of the Regular Army in subjects (d), (e), (h) (Lieutenants, R.A.M.C.), (h) (ii) and (iii) (Lieutenants, I.M.S.), (i) and (l) for promotion, (2) Majors of the Regular army in Tactical fitness for Command, Part I. (3) Majors of the Royal Army Medical Corps in Technical subjects, Part I, Appendix XIV, King's Regulations. Demy 16mo. Board. Re. 1-4 or 1s. 11d. (3s.)
War Establishments, India (Provisional), for 1911. Demy 16mo. Board. As. 8 or 9d. (3s.)
Mobilization Regulations, India (including Concentration and Embarkation), 1911. Demy 16mo. Board. 4s. or 5d. (1s.)

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Mohabhasyapradipodyata. Vol. 4. Fasc. 1. By Pandit Bahuvallava Shastri, at Re. 1-4 each.
Rasarnavam. Fasc. 3. By Dr. P. C. Roy, at Re. 1-4.
Yoga Sastra. Fasc. 3. By Sri Vijaya Dharma Suri, at Re. 1-4.
Vidhana Parijata. Vol. 2. Fasc. 4. By Pandit Taraprasanna Vidyaratna, at Re. 1-4.
Catapatha Brahmana. Vol. 7. Fasc. 4-5. By Acharya Satyavrata Samsrami, at As. 10 each.
Upamitibhavaprapanca Katha. Fasc. 2 and 13. By Prof. Dr. Hermann Jacobi at As. 10 each.
Tadhkira-Khushnaveshan. By Maulvi M. Hidayet Husain, Lecturer in Arabic and Persian, Presidency College, Calcutta, at Re. 1.
Ma-sir-i-Rahimi. Pt. 1. Fasc. 1. By Maulvi M. Hidayet Husain, Lecturer in Arabic and Persian, Presidency College, Calcutta, at Re. 2 each.
Marhama-i-Ilahi L. Mu-Dila. Fasc. 1. By Dr. E. Denison-Ross, at Re. 1 each.
Persian and Turki Divans of Bayram Khan Khan Khannan. By Dr. E. Denison-Ross, at Re. 1.
Mabani-i-Lughat. By Dr. E. Denison-Ross, at Re. 1-8.

List of Publications issued by the Meteorological Department from 1st April to 30th September 1911.

Monthly Weather Review for December 1910 and January to May 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1 per month.

List of Publications issued by the Meteorological Department during the Current Quarter.

Monthly Weather Review for June 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, OCTOBER 25, 1911.

NOTICES TO MARINERS.

The following Notices are published for general information.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

CALCUTTA, *the 17th October 1911.*

CHINA SEA—STRAIT OF DURIAN.

Middelburg reef—Light established.

No. 465 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1248 of 1911), are republished :-

Position.—On northern end of reef.

Lat. 0° 51′ 26″ N., long. 103° 34′ 25″ E., on chart No. 2402.

Character.—An *occulting red* light *every four seconds*, showing thus :—

$$\frac{\text{Light,}}{\text{2 secs.}} \qquad \frac{\text{eclipse.}}{\text{2 secs.}}$$

Elevation.—42 feet.

Visibility.—10 miles.

Structure.—White iron framework.

Remarks.—The light is unwatched.

The light-buoy formerly marking the reef has been withdrawn.

Charts affected.—No. 2402, Straits of Durian, Sugi, and Chombol.

,, 2757, Banka strait to Singapore.

Publications.—List of Lights, Part VI, 1911, page 73.

China Sea Directory, Vol. I, 1906, page 658.

Authority.—Hague Notice No. 1602 of 1911 ; and Singapore Notice No. 975.

RED SEA, WESTERN SHORE.

North Massawa channel—Shoal reported in approach.

No. 466 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1250 of 1911), are republished :—

Position.—On south-east edge of bank.
Lat. 17° 04′ N., long. 39° 28½′ E.

Depth.—5 fathoms.

Remarks.—This shoal is marked by discoloured water.

Charts affected.—No. 8*d*, Red sea, sheet 4.
„ 2523, Red sea.

Publication.—Red Sea Pilot, 1909, page 214.

Authority.—Genoa Notice, No. 197 (358) of 1911.

MALACCA STRAIT.

Pulo Pisang—Wreck south-westward of.

No. 467 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1252 of 1911), are republished :—

Position.—At a distance of one mile, S. 53° W., from Pulo Pisang lighthouse.
Lighthouse, lat. 1° 28¼′ N., long. 103° 15½′ E.

Description.—Wreck of the steam-vessel *Mersing*, in a depth of 4 fathoms, with mast showing above water.

Variation.—1° E.

Charts affected.—No. 795, Cape Rachado to Singapore.
„ 1355, Malacca strait.

Publication.—China Sea Directory, Vol. I, 1906, page 213.

Authority.—"Shipping Gazette," 31st August 1911.

NORTH PACIFIC OCEAN—Ladrone Islands, Guam.

Port Apra—Buoy disappeared.

No. 468 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1261 of 1911), are republished :—

Position.—On northern edge of reef extending from Oroté point.
Oroté point, lat. 13° 26¾′ N., long. 144° 36¾′ E.

Description.—A red conical buoy.

Remarks.—This buoy will not be replaced.

Chart affected.—No. 1101, Plans of Port Apra and Guam island.

Publication.—Pacific Islands, Vol. I, 1908, page 426.

Authority.—U. S. A. Hyd. Office Notice, No 2306 of 1911.

RED SEA—Gulf of Akaba.

Strait of Tirán—Beacon established.

No. 469 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1262 of 1911), are republished :—

Position.—On south-western extreme of reef extending from Tirán island, and westward of the wreck shown on the charts.
Lat. 27° 57′ N, long. 34° 28′ E.

Description.—Mast with flag.

Chart affected.—No. 8*a*, Red sea, sheet 1.

Publication.—Red Sea Pilot, 1909, page 289.

Authority.—Constantinople Notice, No. 13.

WESTERN AUSTRALIA, NORTH-WEST COAST—King Sound Approach.

Clear pass—Caution with regard to depths.

No. 470 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1263 of 1911), are republished :—

Position.—Lat. 16° 4½′ S., long. 123° 34½′ E

Caution.—Depths of only 3 feet at low water have been obtained in this pass ; vessels are therefore warned against using the pass until it has been surveyed.

Note.—A note "Should not be used" has been placed against this pass on the charts.

Chart affected.—No. 1052, Hall point to Cape Bertholet.

Publication.—Australia Directory, Vol. III, 1905, page 139.

Authority.—H M. Surveying Vessel *Fantome*, 30th June 1911.

SOUTH AFRICA—Province of Natal.

Tugela river to Durnford point—Existence of rocks.

No. 471 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1269 of 1911), are republished :—

(*a*) *Position.*—Off entrance to Tugela river, at a distance of $1\frac{3}{10}$ miles, S. 52° E., from Red hill on northern bank of river.
Red hill, lat. 29° 1 ¾ S., long. 31° 30′ E.
Depth.—2½ fathoms

(*b*) *Position.*—Off mouth of Matikulu river, at about one mile from the shore, and between the bearings of S. 75° E. and S. 42° W. from the mouth of that river.
Matikulu river mouth, lat. 29° 6½′ S., long. 31° 37′ E.
Description.—Foul ground with rocky heads, about one mile in extent, in a direction parallel to the shore.
Depth.—From 3 to 5 fathoms.

(*c*) *Position.*—Off Port Durnford, at a distance of $2\frac{8}{10}$ miles, S. 75° W., from the South obelisk, Durnford point.
South obelisk, lat 28° 55¼′ S., long. 31° 55½′ E.
Depth.—4½ fathoms.

(*d*) *Position.*—At a distance of $2\frac{8}{10}$ miles, S. 28° W., from the South obelisk.
Depth.—6 fathoms.

(*e*) *Position.*—At a distance of $2\frac{2}{10}$ miles, S. 21° E., from the South obelisk.
Depth.—3½ fathoms.

(*f*) *Position.*—At a distance of $2\frac{1}{10}$ miles, S. 26° W, from the North obelisk, Durnford point
North obelisk, lat. 28° 54′ S., long. 31° 59′ E.
Depth.—3 fathoms.

(*g*) *Position.*—Off Durnford point, at a distance of $1\frac{1}{10}$ miles, S. 4° W., from the North obelisk.
Depth.—3½ fathoms.

Variation. 22° W.

Charts affected.—No. 2088, Umtamvuna river to Tugela river (*a*)
,, 2089, Tugela river to Delagoa bay.

Publication.—Africa Pilot, Part III, 1905, pages 182, 183, 184.

Authority.—H. M. Surveying vessel *Mutine*, Hyd. Note No. 7 of 1911.

TASMANIA, SOUTH-EAST COAST.

(*1*) *Esperance bay—Light established.*

(*2*) *Huon river—Light established.*

No. 472 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1287 of 1911), are republished :—

(1) Esperance bay.

Position.—On eastern extreme of Hope island.
Lat 43° 20′ 28″ S., long. 147° 3′ 30″ E., on chart No. 960.

Character.—A *fixed white* light

Structure.—A white square tower.

Remarks.—The light is unwatched.
Note.—It is intended shortly to alter this light to an occulting light.

(2) Huon river.

Position.—On extremity of One Tree point.
Lat. 43° 11′ 35″ S., long. 146° 59′ 33″ E., on chart No. 960.
Character.—A *fixed white* light.
Structure.—A white square tower.
Remarks.—The light is unwatched.
Note.—It is intended shortly to alter this light to an occulting light.
Chart affected.—No. 960, Approaches to Hobart.
Publications.—List of Lights, Part VI, 1911, page 283.
Australia Directory, Vol. I, 1907, pages 670, 678.
Authority.—Hobart Notice, 27th July 1911.

CEYLON, WEST COAST.

Colombo harbour—Lights established on pier and buoys.

No. 473 (first publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1293 of 1911), are republished:—

(*a*) *Position.*—On outer end of pier on northern side of entrance to Graving dock at a distance of 1,650 feet, S. 22° E., from N.E. breakwater lighthouse.
N.E breakwater lighthouse, lat. 6° 57½′ N., long. 79° 51½′ E.
Character.—Two *fixed green* lights, vertical.
Elevation.—25 and 19 feet respectively.
Structure.—Iron pillar.
Remarks.—The outer end of this pier extends about 50 feet further to the westward than is at present shown on the charts.

(*b*) *Position.*—On No. 52 buoy, situated at a distance of 1,300 feet, S. 41° W., from N.E. breakwater lighthouse.
Character.—A *fixed red* light.

(*c*) *Position.*—On No 33 buoy, situated at a distance of 2,250 feet, S. 6° W., from N.E. breakwater lighthouse.
Character.—A *fixed green* light.
Variation.—1° W.

Charts affected.—No. 914, Colombo harbour
„ 3686, Approaches to Colombo harbour.
„ 3700, Colombo to Galle.

Publications.—List of Lights, Part VI, 1911, page 45.
W.C. India Pilot, 1909, pages 89, 91.
Bay of Bengal Pilot, 1910, pages 99, 100.

Authority.—H.M.S. *Odin*, Hyd. Note, No. 3 of 1911.

AUSTRALIA, NORTH-WEST COAST.

Uncharted rocks and shoals.

No. 474 (first publication).—The President of the Marine Board, Port Adelaide, has given Notice (No. 14 of 1911) that a report has been received through the Prime Minister of the Commonwealth from Captain W. S. Smith with reference to uncharted rocks and shoals off the north-west coast of Australia.

Captain Smith reports that—

"Beagle Bank, marked 15 ft. high, has disappeared, and now marked by a reef covered at high-water springs.

"A reef of rocks from 10 ft. to 15 ft. high at high-water springs, in lat. 10° 46′ S., long. 125° 03′ E. Being dusk I could not make out how far the reef extended, but I could see breakers some distance to the westward. I passed close to on the east side; no bottom at 7 fms., being low water at the time.

"At the entrance to Port George the Fourth a reef, dry at low-water springs, about 1½ miles to the N. W. and W. N. W. of High Bluff.

"On the 20th May 1910, I passed over a shoal about ½ mile in extent in lat. 13° 51′ 30″ S., long. 123° 23′ E. (approx.), probably 6 fms. to 8 fms."

This affects Admiralty Chart No. 1048.

AUSTRALIA, SOUTH—Gulf of St. Vincent.

Marion reef—Buoy replaced by a lighted one.

No. 475 (first publication).—The President of the Marine Board, Port Adelaide, has given Notice (No. 18 of 1911) that on or about the 9th August 1911, the unlighted black can buoy marking the Marion Reef will be removed, and the reef will be marked by a buoy painted black from which will be exhibited a red fixed light, visible in clear weather for a distance of about five (5) miles. The new buoy will be moored in the position of the existing one, *i.e.*, on the southern edge of the reef, about two and a half (2½) miles south of the Troubridge Lighthouse.

Approximate position—Lat. 35° 10′ S., long. 137° 49½′ E.

This affects Admiralty charts Nos 2389A and 2152.

The 14th October 1911.

JAPAN, GULF OF TOKYO—Uraga channel.

Fort No. 3—Light extinguished.

No. 451 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1206 of 1911), are republished:—

Position.—Lat. 35° 17½′ N., long. 139° 43¾′ E.
Character.—A fixed red light.
Remarks.—Further Notice will be given when this light has been re-exhibited.
Charts temporarily affected.—No. 3548, Yokohama to Uraga.
„ 2657, Gulf of Tokyo or Yedo.
„ 953, Omai saki to Tsurugi saki.
„ 996, Kii channel to Tokyo.
„ 3334, Tokyo to Sendai bay.
Publications.—List of Lights, Part VI, 1911, No. 1068.
Japan, Korea, &c., 1904, page 365; Revised Supplement, 1909.
Authority.—Tokyo Department of Communications Notice, No. 759, 28th July 1911.

SOUTH PACIFIC OCEAN—Fiji Islands, Viti Levu.

Mbengha island reefs—Sand cays disappeared.

No. 452 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1227 of 1911), are republished:—

(*a*) *Position.*—On the north-western of the Pratt reefs.
Lat. 18° 19′ 15″ S., long. 178° 8′ 12″ E., on chart No. 167.
(*b*) *Position.*—On southern end of Storm island reef.
Lat. 18° 21′ 3″ S., long. 178° 10′ 45″ E., on chart No. 167.
Remarks.—These sand cays have been washed away and do not now uncover at low water.
Chart affected.—No. 167, Kandavu island and passage.
Publication.—Pacific Islands, Vol. II, 1908, page 123.
Authority.—H. M. S. *Torch*, Hyd. Note, No. 2 of 1911.

FRENCH INDO-CHINA, ANNAM—Tourane bay.

Canton rock—Buoy disappeared.

No. 453 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1228 of 1911), are republished:—

Position.—On western side of rock.
Canton rock, lat. 16° 9½′ N., long. 108° 13½′ E.
Description.—A black buoy with cylindrical topmark.
Remarks.—This buoy will not be replaced.
Chart affected.—No. 1342, Fan rang bay to Tong king gulf, with plan.
Publication.—China Sea Directory, Vol II, 1906, page 448.
Authority.—Paris Notice, No. 2175 of 1911.

CHINA—KWANG TUNG PENINSULA.

Dairen ko—Alteration in position of light-buoy.

No. 454 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1238 of 1911), are republished:—

Former Notice.—No. 703 of 1911. (*This office No. 308 of 1911.*)

New position.—At western end of northern breakwater works, at a distance of $2\frac{1}{10}$ cables, N. 82° W., from former position, and at a distance of $8\frac{3}{4}$ cables, N. 42° W., from the Storm signal staff on the western pier.

Storm-signal staff, lat. 38° 56′ N., long. 121° 39½′ E.

Directions.—Vessels should pass between this buoy and the red temporary buoy, situated about one cable, south-westward, from it.

Variation.—5° W.

Charts affected.—No. 3694, Dairen wan.

„ 1798, Kinchau to Terminal head.

Publication.—China Sea Directory, Vol. III, 1904, page 588; Revised Supplement, 1910.

Authority.—Tokyo Notice No. 1723, 3rd July 1911.

GULF OF ADEN.

Aden Harbour—The Gas Buoy to be temporarily replaced.

No. 455 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 169M of 1911), are republished:—

Subject.—On or about the 15th October 1911 the gas buoy showing a red occulting light on starboard side of entrance channel will be temporarily replaced by a buoy showing 2 red lights vertical.

Charts affected.—No. 3660, Aden Harbour.

„ 7, Aden Harbour and Approaches.

Publication.—Red Sea and Gulf of Aden Pilot, 1908, page 406.

Authority.—Port Officer, Aden.

(Temporary.)

PERSIAN GULF.—ABU SHAHR.

Result of soundings on the Bar by H. M.'s "Alert," July 1911.

No. 456 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 170M of 1911), are republished:—

Subject.—The 2¼-fathom line has extended about half a mile to the Southward, and this shoaling extends right across the usual track adopted by ships entering; this can be avoided by following a track slightly to the Southward and Eastward of the old one.

Directions.—Approach with British Residency F. S. (in Bushire) bearing N. 74° E. until the German Consulate bears S. 4° E; then steer North till British F. S. bears S. 14° E., and thence N. 26° E. into the anchorage. (Variation 2° 15′ E. approximately.)

Chart affected.—No. 27, Abu Shahr (Bushire).

Publication.—Persian Gulf Pilot, 1908, page 196.

Authority.—Rear-Admiral Edmond J. W. Slade.

INDIA—WEST COAST—GULF OF CAMBAY—SURAT.

Bhagwadandi light—Temporarily discontinued.

No. 457 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 171M of 1911), are republished:—

Subject.—The Bhagwadandi light is at present under repairs and will not be exhibited until further orders.

Position.—Lat. 21° 20′ N., long. 72° 35′ E.

Chart affected.—No. 51, Gulf of Cambay.

Publications.—West Coast of India Pilot, 1909, page 256.

List of Lights, Part VI, 1911, No. 232.

Authority.—Collector of Salt Revenue, Bombay.

BAY OF BENGAL—Burma—Rangoon River, Hastings Tracks.

Depth of water on 6th and 12th September 1911.

No. 458 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 172M and 177M of 1911), are republished:—

		6th September 1911.		12th September 1911.	
		Feet.	Inches.	Feet.	Inches.
No. 1 Track...	Closed Marks removed ...	..	...	..	
„ 2 „ ...	„ „ „		...	...	
„ 3 „ ...	Inward Port Commissioners' Flagstaff open to southward of North Dome of rest-house.				
	Outward Marks ○○ ○○ in line ...	10	9	10	0
	Shoal water close to the southward.				
„ 4 „ ...	Inward Port Commissioners' Flagstaff and North Dome of rest-house in line.				
	Outward Marks ◇◇ in line ...	9	9	9	9
„ 5 „ ...	Inward Port Commissioners' Flagstaff midway between North Dome of rest-house and Time Ball.				
	Outward Marks ○○ in line ...	8	3	8	9
„ 6 „ ...	Inward Port Commissioners' Flagstaff and Time Ball in line.				
	Outward Marks ◇◇ ◇◇ in line ...	7	9	7	9
	Reduced to "Zero" of King's Point Tide gauge.				

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River—King's Bank Channel.

Depth of water on 6th and 12th September 1911.

No. 459 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 173M and 178M of 1911), are republished:—

	6th September 1911.		12th September 1911.	
	Upper Bar.	*Lower Bar.*	*Upper Bar.*	*Lower Bar.*
South Line ...	12 feet	... 11 feet 6 inches.	11 feet 6 inches ...	9 feet 3 inches.
Central Line ..	12 feet 6 inches	11 feet 3 inches.	12 feet 9 inches ...	9 feet 6 inches.
North Line ...	11 feet 6 inches	... 11 feet 3 inches.	11 feet ...	8 feet 9 inches.

Authority—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River.

Chokey Lumps, Eastern Channel—Depth of water on 6th September 1911.

No. 460 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 174M of 1911), are republished:—

		Ft.	In.
No. 1 Track ...	Red Beacon midway between North Beacon and Board Beacon	15	0
No. 2 do. ...	Red Beacon and Board Beacon in one ...	14	3
No. 3 do. ...	Red Beacon and two Black Ball Beacon in one	12	9

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River.

Monkey Point, Dredged Cut Channel.

Depth of water on 6th and 12th September 1911.

No. 461 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 175M and 176M of 1911), are republished :—

	6th September 1911.	12th September 1911.
South Line of Central Cut	... 12 feet.	11 feet 3 inches.
Central Cut	... 12 feet 9 inches.	12 feet 3 inches.
North Line of Central Cut	... 13 feet 6 inches.	13 feet 6 inches.
Tide gauge ϕ B. O. Chy	... 13 feet 3 inches.	13 feet.

Authority.—... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River—King's Bank Channel.

Black Buoy—Position altered.

No. 462 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 179M of 1911), are republished :—

Subject.—On 15th September 1911 the Southern Black Buoy on the Lower Bar in the King's Bank Channel will be moved 680 feet S. 29° 30′ E. from its present position, so as to mark the edge of the shoal which has extended in a South and Easterly direction.

Chart affected.—No. 833, Rangoon River and Approaches.

Publication.—Bay of Bengal Pilot, 1910, page 466.

Authority.—The Deputy Conservator of the Port, Rangoon.

AUSTRALIA, EAST COAST—Western approaches to Torres Strait.

Cook's reef—Shoal in the vicinity of.

No. 463 (second publication).—The Portmaster, Brisbane, has given Notice (No. 14 of 1911) of the discovery of a Shoal in the following position :—

Lat. ... ... 10° 25′ 20″ S.
Long. ... ... 141° 34′ 25″ E.

The Shoal, which is of small extent, carries a less depth than two fathoms at low water, and is quite distinct from Cook's Reef.

Charts affected.—Nos. 447 and 2354; Australia Directory, Vol. II.

BAY OF BENGAL—Burma coast.

Rangoon river entrance—Existence of shoal.

No. 464 (second publication).—

Subject.—A shoal with 15 feet of water on it exists in the following position.

Position.—At a distance of six miles, N. 80° W. from China Bakir Light-house. China Bakir Light-house, lat. 16° 17′ N., long. 96° 11′ E.

Chart affected.—No. 833, Rangoon river and Approaches.

Authority.—Principal Port Officer, Burma, Rangoon, telegram dated 14th October 1911.

The 5th October 1911.

CHINA, EAST COAST—YANG TSE KIANG.

Tsung ming crossing—Alterations in buoyage.

No. 438 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1156 of 1911), are republished :—

(1) Buoy withdrawn :

Position.—At a distance of 2 miles and 6½ cables, N. 58° W., from Washaway beacon.
Washaway beacon, lat. 31° 26½′ N., long. 121° 34½′ E.
Description.—Second Crossing light-buoy.

(2) Buoys established :

(*a*) *Position.*—In a depth of 14 feet, at a distance of $2\frac{1}{16}$ miles, N. 50° W., from Washaway beacon.
Description.—A black conical buoy.
Remarks.—This buoy has been named Second Crossing buoy.

(*b*) *Position.*—In a depth of 16 feet, at a distance of $2\frac{3}{16}$ miles, N. 73° W., from Washaway beacon.
Description.—A light-buoy, painted red, exhibiting an *occulting white* light *every eight seconds.*
Remarks.—This buoy has been named West Spit buoy.
Caution.—Vessels cannot steer a straight course between East Entrance buoy and West Spit buoy, owing to the channel having narrowed.

Variation.—3° W.

Charts affected.—No. 3585, Approaches to the Wusung river.
„ 1602, Approaches to the Yang tse Kiang.
„ 2809, Shanghai to Nanking.
„ 1199, Kue shan islands to the Yang tse Kiang.

Publication.—China Sea Directory, Vol. III, 1904, page 403.
Authority.—Shanghai Notice, No. 514, 15th July 1911.

CHINA SEA—COCHIN CHINA.

Octavia rock—Non-existence of.

No. 439 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1159 of 1911), are republished :—

Reported position.—At a distance of about 4 miles, N.N.W. from Hara islet.
Lat. 14° 25′ N., long. 109° 9′ E.

Details.—This rock was searched for without success in 1902, and was subsequently expunged from chart No. 1342. The paragraph in the Sailing Directions relating to the rock should consequently be erased.

Variation.—2° E.

Publication.—China Sea Directory, Vol. II, 1906, pages 443, 444.

Authority.—French Hydrographer, 17th August 1911.

CHINA SEA—STRAIT OF DURIAN.

South Brother island—Light established.

No. 440 (third publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1161 of 1911), are republished :—

Position.—South Brother, lat. 0° 33′ N., long. 103° 46½′ E.

Character.—A *flashing white* light *every thirty seconds*, showing thus :—

$$\frac{\text{Flash, 5 secs.}}{\text{eclipse, 25 secs.}}$$

Visibility.—About 20 miles.

Remarks.—The exact position of the light and its other characteristics are not stated.

Charts affected.—No. 2402, Straits of Durian, Sugi, and Chombol.
„ 2757, Banka strait to Singapore.
„ 1355, Malacca strait.
„ 941*a*, Eastern archipelago, western portion.
„ 2660*a*, China sea, southern portion.

Publications.—List of Lights, Part VI, 1911, page 73.
China Sea Directory, Vol. I, 1906, page 652.

Authority.—Hague Notice, No. 1500 of 1911.

SOUTH AFRICA—Province of Natal.

Tugela river to Umlalazi river—Caution with regard to current.

No. 441 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1164 of 1911), are republished:—

Position.—Tugela river entrance, lat. 29° 13½′ S., long. 31° 30′ E.

Caution.—During the survey of the coast between Tugela river and Umlalazi river by H.M.S. *Mutine*, during the months of May, June, July 1911, a current was frequently experienced setting in a N.N.W. direction, or directly towards the shore, at a rate of from half to one knot per hour.

No particular conditions of wind or weather were observed which would account for this current, which extended to a distance of 20 miles from the land.

The existence of this current is a serious danger to vessels navigating the coast.

Note.—A cautionary note has been placed on the charts.

Charts affected.—No. 2088, Umtamvuna river to Tugela river.
„ 2089, Tugela river to Delagoa bay.

Publication.—Africa Pilot, Part III, 1905, pages 181 to 183.

Authority.—H. M. Surveying Vessel *Mutine*, 28th July 1911.

MALACCA STRAIT.

Great Karimon Island—Wreck westward of.

No. 442 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1190 of 1911), are republished:—

Position.—Lat. 0° 59½′ N., long. 103° 15½′ E.

Description.—Sunken wreck with mast showing about 6 feet above water.

Chart affected.—No. 1355, Malacca strait.

Publication.—China Sea Directory, Vol. I, 1906, page 137.

Authority.—"Shipping Gazette," 23rd August 1911.

EASTERN ARCHIPELAGO—Amboina Island.

Cape Nusanive—Amended position of lighthouse.

No. 443 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1191 of 1911), are republished:—

Position.—On a summit of the cape, at a distance of 7½ cables, N. 51° E., from the position now shown on the charts.
Lat. 3° 46′ 59″ S., long. 128° 6′ 8″ E., on chart No. 2611.

Variation.—3° E.

Chart affected.—No. 2611, Amboina bay.

Publications.—List of Lights, Part VI, 1911, No. 520.
Eastern Archipelago, Part I, 1902, page 462; Revised Supplement, 1909.

Authority.—Hydrographic Department.

INDIA, WEST—SIND COAST.

Karáchi Harbour—Outer Gas Buoy.

No. 444 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 164M of 1911), are republished:—

Subject.—The Outer Gas Buoy red occulting light is re-exhibited.

Chart affected.—No. 40, Karáchi Harbour.

Publications.—Bombay Notice to Mariners No. 144M of 1911. (*This office No. 384 of 1911.*)

West Coast of India Pilot, 1909, page 334.

Authority.—The Port Officer, Karáchi.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Monkey Point, Dredged Cut Channel.

Depth of water on 1st September 1911.

No. 445 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 166M of 1911), are republished:—

South Line of Central Cut	... 11 feet 3 inches.
Central Cut	... 12 feet 3 inches.
North Line of Central Cut	... 13 feet 3 inches.
Tide Gauge ϕ B. O. Chy.	... 13 feet.
Authority	... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA—RANGOON RIVER—HASTINGS TRACKS.

Depth of water on 1st September 1911.

No. 446 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 167M of 1911), are republished:—

			Feet.	Inches.
No. 1 Track	Closed	. Marks removed ...	...	...
No. 2 do.	„ ...	Ditto ...	...	...
No. 3 do.	Inward ...	Port Commissioners' Flagstaff open to southward of North Dome of Rest House.		
	Outward ...	Marks ○○ in line ...	10	9
		○○		
		1 1		
		Shoal water close to the southward.		
No. 4 do.	Inward ...	Port Commissioners' Flagstaff and North Dome of Rest House in line.		
	Outward ...	Marks ◇◇ in line ...	11	0
		◇◇		
No. 5 do.	Inward ...	Port Commissioners' Flagstaff midway between North Dome of Rest House and Time Ball.		
	Outward ...	Marks ○○ in line ...	9	9
No. 6 do.	Inward ...	Port Commissioners' Flagstaff and Time Ball in line.		
	Outward ...	Marks ◇◇ in line ...	8	3
		◇◇		
		Reduced to "Zero" of King's Point Tide gauge.		
Authority	... Deputy Conservator of the Port, Rangoon.			

BAY OF BENGAL—Burma—Rangoon River—King's Bank Channel.

Depth of water on 1st September 1911.

No. 447 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 168M of 1911), are republished:—

	Upper Bar.	*Lower Bar.*
South Line	... 12 feet 6 inches	... 11 feet.
Central Line	... 13 feet	11 feet.
North Line	... 11 feet	... 10 feet.

Authority.—Deputy Conservator of the Port, Rangoon.

AUSTRALIA, EAST COAST—North Channel, Moreton Bay.

Venus bank—Growth of.

No. 448 (third publication.)—The Port Master, Brisbane, has given Notice (No. 13 of 1911) that owing to the growth of the Venus Bank to the Westward, close to the Junction Buoy, Freeman Channel, Masters of Vessels navigating the North Channel, Moreton Bay, are advised to keep the Cowan Cowan and Tangaluma leads slightly open to the Westward when approaching the abovementioned buoy, keeping them so until well past it, both entering and leaving, and then proceed as usual.

Australia Directory, Vol. II; Charts affected, Nos. 1089, 1068, and 1670a.

BAY OF BENGAL

Caution. Report of a derelict brig.

No. 449 (third publication).—

Subject.—The Master of the S.S. *Abbotsford* reports having passed a derelict brig on the 30th September 1911 in the following position:—

Position.—Lat. 14° 31′ N., long. 86° 51′ E.

Chart affected.—No. 70, Bay of Bengal.

Authority.—Port Officer, Chittagong, telegram dated 5th October 1911.

No. 450 (third publication).—The Turkish Government has notified that the lights shown from all Ottoman light-houses in the Mediterranean from Cape Nagare, Dardanelles, as well as those of Red Sea and Adriatic, will be extinguished.

Authority.—His Britannic Majesty's Ambassador, Constantinople, telegram dated 1st October 1911.

C. B. Henley, Comdr., R.I.M.,
Deputy Port Officer of Calcutta.

REGISTERED No. C207.] No. 43 of 1911.

SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, OCTOBER 25, 1911.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta or seven rupees and eight annas if sent by post.]*

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RESOLUTION ON THE REPORT ON THE LAND REVENUE ADMINISTRATION OF THE LOWER PROVINCES FOR THE YEAR 1910-11.

REVENUE DEPARTMENT—LAND REVENUE.

Darjeeling, the 20th October 1911.

RESOLUTION—No. 1886T.—R.

READ—

The report of the Board of Revenue on the Land Revenue Administration of the Lower Provinces for the year 1910-11.

The Land Revenue Department of the Board was administered by the Hon'ble Mr. F. A. Slacke, C.S.I., from the 1st April to the 19th November 1910, from which date there has been only one Member. The Hon'ble Mr. W. C. Macpherson, C.S.I., who had till then held charge of the Miscellaneous Revenue Department, including the Land Acquisition and Partition Branches, administered both Departments of the Board up to the 20th March 1911, when he went on leave and was succeeded by the Hon'ble Mr. R. T. Greer, C.S.I., who held charge up to the end of the year under review.

2. *Demand, Collection, Balances, and Remissions.*—The current demand of the year was Rs. 2,90,03,617, or Rs. 69,166 in excess of that of the previous year. The percentage of total collections on the total demand amounted to 97·31, a figure in excess of those recorded during the three preceding years. The percentages of total collections on current demands and of current collections on current demands, amounting respectively to 99·95 and 97·96, fell short, however, of the previous year's figures, 101·18 and 98·22).

3. *Road and Public Works Cesses.*—The current cess demand shows an increase of over Rs. 1,86,000, due chiefly to valuations and re-valuations and to the assessment of mines and forests; the increase was most marked in the Bhagalpur, Sonthal Parganas and Manbhum districts. The percentage of total collections on the current demand is also satisfactory, being 101·8 as against 99·4 and 98·9 recorded during the two previous years; the good harvests of the year and the consequent ease with which payments were generally made, account for the increase. The only districts in which the collections were considerably below the standard of 100 per cent are Palamau, Ranchi and the Sonthal Parganas. The causes for this call for no comment. The chief features of the administration of the Cess Act during the year were (*a*) the introduction in Hazaribagh district of the new procedure laid down in Chapter II A of that Act, whereby revaluation is carried on in combination with settlement operations, and (*b*) the completion of important revaluations in North Monghyr and South Bhagalpur.

4. *Money orders.*—As compared with the previous year there was an increase of over Rs. 30,000 in the value of land revenue and cesses remitted by means of money orders during the year under review. This improvement is to some extent due to the attempts made by the Postmaster-General, Bengal, in consultation with the Board of Revenue, to popularize the system by removing as far as possible the chief impediments that retard its expansion. It is hoped that, as its advantages become more widely known, the timidity of the public and their aversion to entrust the payments to postal agency will gradually disappear. There was an increase in the number and value of rent money orders during the year under review, with an accompanying increase in the number of money orders refused.

5. *Coercive measures.*—The revenue sale law was administered with the usual leniency and moderation. The number of certificates issued on account of all demands, inclusive of cess, shows a slight decrease from 135,315 to 134,839; the decrease is especially noticeable in connection with the realization of arrears of rent due from Khas Mahal and Ward's Estate tenants, and of demands under section 7(1) of the Public Demands Recovery Act, 1895, other than those specifically mentioned in Appendix IX to the Report. The number of cases disposed of amounted to 135,928 or 79·3 per cent of the total number for disposal, as compared with 138,742 or 79·2 per cent disposed of during the preceding year.

6. *Condition of the raiyats in Government estates and expenditure on improvement and education.*—As the year under review was one of great agricultural prosperity throughout the Province, the condition of the raiyats in the Government estates was, on the whole, most satisfactory, even after allowance is made for the loss of life caused by plague in the districts of the Patna and Tirhut Divisions. The total expenditure on miscellaneous and sanitary improvements rose from Rs. 1,15,456 to Rs. 1,67,871. There was a slight increase in expenditure on education, but that on roads and communications declined from Rs. 1,72,459 to Rs. 1,34,931. As noted in last year's Resolution, the existing system for the allotment of funds for improvements to Government estates has been found to be defective in many respects; the question of the adoption of a new system in its place has not yet, however, been finally settled. A revised scheme, based on a classification of estates according to the nature of the improvements to be carried out, was circulated during the year to all district officers, whose opinions are now under the consideration of the Board of Revenue.

7. *Advances.*—As the year under review was characterised by unusual agricultural prosperity throughout the Province, the expenditure on loans under the Land Improvement and the Agriculturists' Loans Act was very low and amounted to Rs. 89,831 and Rs. 3,18,760, respectively, which are the lowest figures on record since the year 1903-04. Of the total advances of Rs. 4,67,920 and Rs. 29,60,633 made under the two Acts which were recoverable during the year, Rs. 3,60,214 and Rs. 20,03,965, or approximately three-fourths and two-thirds, respectively, of the amounts due, were actually realized. So far as loans under the Agriculturists' Loans Act are concerned, the collections are neither satisfactory as compared with those made during the past year, nor consistent with the general prosperity of the agricultural population. It is satisfactory to observe, however, that the loan transactions of this year resulted in a net profit of Rs. 75,033, against a net loss of Rs. 26,325 during the previous year.

8. *Drainage and Irrigation.*—As in previous years, the most extensive drainage and irrigation operations were conducted in the Presidency Division. Fair progress was made with the Magrahat Drainage Scheme, and it is satisfactory to note that some of the areas covered by the scheme which were previously water-logged have already begun to yield magnificent crops. Extensive projects have also been formulated for the Nadia and Jessore districts.

9. *Partitions.*—There was a slight decrease in the number of partition cases instituted during the year, while the number of disposals remained almost the same as in the preceding year. Only 946 cases were pending at the close of the year, as compared with 991 and 1,024 pending at the close of the two preceding years. It is proposed to amend the Bengal Estates Partition Act, 1897, with a view to simplify the existing procedure which is both dilatory and expensive. The Bill to amend the Act has been introduced in the Bengal Legislative Council, but its further progress has been arrested by the necessity of revising some of its provisions; the opinions of the local officers are being collected on the revised procedure which it is intended to introduce.

10. *Land Registration.*—Mutations have been systematically reported, and the registers have been kept up to date. The number of applications for registration on all accounts was greater during the year under review than during the previous year, and fewer applications were pending at the close of the year.

11. *Sunderbans.*—On the abandonment of the raiyatwari system of settlement of waste lands in the Sunderbans, and on reversion to the old system of granting leases to capitalists, subject to certain safeguards, a set of revised rules for the grant of such leases was drawn up during the year under review and discussed at a Conference composed of the Commissioner of the Presidency Division and certain leading grantees of waste land in the Sunderbans. Their criticisms on the rules and forms of leases are now under the consideration of the Board of Revenue. The Fraserganj Government Estate in the 24-Parganas Sunderbans, with an area of 9,440 acres, was settled during the year with Maharaja Manindra Chandra Nandi of Cossimbazar for a period of 40 years, with effect from the 1st December 1910. The present rent is Rs. 2,500, which will eventually rise to Rs. 30,340 per annum.

12. *Working of the Tenancy Act.*—The Bengal Tenancy Act continued to work satisfactorily. The withholding of rent receipts and the levy of *abwabs* and other illegal exactions have by no means ceased, but it is satisfactory to observe that the extension of settlement operations and the gradual spread of education are having a salutary effect in encouraging the tenants to learn their rights and to resist illegal demands. The Chota Nagpur Tenancy Act, which is as yet imperfectly understood by the aborigines of the Division, and is therefore being cautiously administered, has on the whole yielded excellent results.

13. *Weather, crops, prices of food, wages, material condition of the people, etc.*— The rainfall recorded during 1910-11 was slightly below normal in the Presidency and Chota Nagpur Divisions, but exceeded the normal in the remaining divisions of the province. The harvests were excellent, while, as a consequence of the general increased demand for labour resulting from increased industrial activity throughout the province, wages remained at their former high level. No permanent emigration or immigration was reported during the year, but the usual temporary movements of labour occurred during the harvesting seasons. At the same time, the succession of good crops has caused a general fall in the prices of the staple food crops, while the development of industrial enterprise and competition have lowered the prices of manufactured articles of common use. It can be stated with certainty that the general condition of the agricultural population has reached a comparatively high degree of prosperity.

14. The Lieutenant-Governor in Council thanks the Board for their administration of the Land Revenue Department. The names of officers mentioned as deserving of special commendation have been noted and will be recorded by the Appointment Department.

By order of the Lieutenant-Governor in Council,

J. G. CUMMING,
Secretary to the Government of Bengal.

DEPARTMENT OF AGRICULTURE, BENGAL.

PRELIMINARY FORECAST OF THE LATE VARIETY OF THE SESAMUM (*Til*) CROP OF BENGAL FOR THE YEAR 1911.

(On an average of the five years ending 1909-10 the area under *til* in the territory to which this forecast relates represents about 4·8 per cent of the total area under this crop in British India.)

Explanatory.—This forecast deals with the preliminary estimates of the area and outturn of the late variety of the crop.

Character of the season.—The late variety of *til* or sesamum is cultivated chiefly in Sambalpur, where it covers more than one-third of the total area under the crop in the Province. The season has been favourable and the outturn of the crop is reported to be above the normal in this district. It is also important in Chota Nagpur and in Midnapore, Champaran, Bhagalpur, Sonthal Parganas and Angul. The weather conditions have generally been favourable, and the present condition of the crop is reported to be fair to good in most districts. There has been some damage caused by excessive rain in Muzaffarpur, the Sonthal Parganas and Angul Sowings began at the normal time. They are reported to be still going on in Burdwan, 24-Parganas, Nadia, Champaran, the Sonthal Parganas, Angul, Sambalpur and Palamau.

Area sown.—The total area sown up to date is 184,300 acres. Last year's area under the crop was 200,800 acres. The normal area is reported at 249,400 acres.

According to the estimates of the District Officers the outturn of the crop for the whole Province works out to 103 per cent.

W. B. HEYCOCK,

Director of Agriculture, Bengal.

DARJEELING,
The 14th October 1911.

Preliminary forecast of the late variety of the Sesamum (Til) crop of Bengal for 1911.

District.	Total area of the district.	Total area estimated to be under cultivation.	Date at which the sowing of the crop began this year.	Approximate normal area under the crop.	Approximate area sown last year (1910-11).	Estimated area sown this year (1911-12).	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910-11).	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911-12)	Figures from the Cadastral Survey.			Date at which the harvesting of the crop was begun this year.	Remarks by District Officers	Remarks by the Director of Agriculture, Bengal.
									Total area of the district which has been cadastrally surveyed	Years during which the cadastral survey took place.	Area found under the crop during the cadastral survey.			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Burdwan ...	Acres. 1,721,960	Acres 1,284,200	During August.	Acres. 500	Acres. 500	Acres. 300	80	100	Acres 85,308	1889-92 and 1903-04 to 1909-10	Acres 216	Not yet begun.	The weather and rainfall were not favourable at the beginning, but the recent rainfall has improved the prospects The condition of the crop is fair. The sowings were about normal. Sowings are still going on. The crop of this year is expected to be better than that of the last year. The decrease in area sown is due to unfavourable weather at the sowing time, for which there has been no cultivation of the crop in the Sadar subdivision.	
Birbhum ..	1,121,280	736,700	August ...	500	500	560	75	75	45,571	1889 to 1891 and 1906	...	Do. ...	The weather and rainfall were favourable for the growth of the crop Condition of the crop is fair. The sowings were normal The sowings were completed.	
Bankura .	1,677,440	642,800	Beginning of August	3,500	2,900	3,000	85	83	16,466	1889 to 1902 and 1906-07.	...	Do. ...	The weather and rainfal were favourable. The condition of the crop is fair The sowings were normal The sowings have been completed. The increase in the area sown this year is due to the scanty rainfall at the latter part of July when the cultivators could not proceed with rice cultivation and had taken in hand the cultivation of this crop.	

District.	Total area of the district.	Total area estimated to be under cultivation.	Date at which the sowing of the crop began this year.	Approximate normal area under the crop.	Approximate area sown last year (1910-11).	Estimated area sown this year (1911-12).	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910-11).	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911-12).	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from the Cadastral Survey. Years during which the cadastral survey took place.	Figures from the Cadastral Survey. Area found under the crop during the cadastral survey.	Date at which the harvesting of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Acres.	Acres.		Acres.	Acres.	Acres.			Acres.		Acres.			
Midnapore ...	3,319,040	2,190,600	May and June.	20,600	8,000	8,000	80	87	404,142	1893-94 to 1909-10.	...	August, but not yet begun at Ghatal.	The weather and rainfall were not favourable. The condition of the crop is not good. The sowings were late at Ghatal and normal elsewhere. The sowings have been completed. The crop of this year is reported to be worse.	
Howrah ...	386,400	280,600	1st week of June.	300	100	100	55	50	...	...	...	Not yet begun.	The weather and rainfall were not favourable for the growth of the crop. The condition of the crop is poor. The sowings were late. The sowings have been completed. The decrease in the area sown this year is due to want of sufficient rainfall at the sowing season.	
24-Parganas ...	3,160,533	1,068,700	July ...	700	300	300	100	75	...	..	...	The harvesting will begin in November.	The weather and rainfall were favourable in Basirhat, but they were not favourable at Sadar subdivision. The condition of the crop is good in Basirhat and fair in Sadar. The sowings were normal in Basirhat, but late in Sadar. The sowings are still going on. The crop of this year is expected to be worse than that of the last year.	

Nadia ...	1,767,529	1,043,600	August ...	5,200	3,000	3,000	57	75	Not cadastrally surveyed			Not yet begun.	The condition of the crop is fair. The sowings have been normal, except in the Kushtea subdivision, where the sowings have not yet commenced. They are still going on in the Gangni thana. The crop of this year is expected to be better than that of the last year.
Murshidabad ...	1,371,880	1,006,200	July to September.	4,100	800	1,000	73	100	Data			Do. ...	The weather and rainfall were favourable for the growth of the crop. The condition of the crop is fair. The sowings were normal. The sowings have been almost completed. The crop of this year is normal and expected to be better than that of the last year. The increase in the area sown is due to the fact that the lands which were under flood last year, did not submerge this year and were available for cultivation.
Jessore ...	1,872,153	1,191,000	August ...	17,400	2,100	2,000	30	75	...	...	...	Do. ...	The condition of the crop is fair. The sowings were normal. The sowings have been completed. The crop of this year is expected to be better than that of the last year.
Khulna ...	3,049,016	870,000	30th July	2,800	2,800	2,800	100	100	177,000	1903-04 to 1909-10.	18	Do. ...	The weather and rainfall were favourable. The general condition of the crop is expected to be good. The sowings were normal and have been completed.
Patna ...	1,328,000	1,062,100	1st week of July.	500	300	300	42	100	73,164	1900-01 ...	248	Do. ...	The weather and rainfall were favourable. The condition of the crop is good. The sowings were normal and have been completed. The crop of this year is expected to be better than that of the last year.

District.	Total area of the district.	Total area estimated to be under cultivation.	Date at which the sowing of the crop began this year.	Approximate normal area under the crop.	Approximate area sown last year (1910-11).	Estimated area sown this year (1911-12).	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910-11).	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911-12).	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from the Cadastral Survey. Years during which the cadastral survey took place.	Figures from the Cadastral Survey. Area found under the crop during the cadastral survey.	Date at which the harvesting of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Acres.	Acres.		Acres.	Acres.	Acres.			Acres.		Acres.			
Gaya ...	3,015,680	2,118,100	15th July	600	600	600	100	123	517,900	1893—1895, 1900—1902 and 1907-08.	309 Including the *rabi*.	Not yet begun.	The weather and rainfall were favourable. The condition of the crop is fair. The sowings were normal and have been completed.	
Shahabad ...	2,800,843	1,843,600	Middle of July 1911.	1,600	1,000	1,000	86	92	.....	.....	.....	Do. ...	The weather and rainfall were not favourable at the beginning of the season. The condition of the crop is fair. The sowings were normal and they have been completed. The crop of this year is expected to be better than that of the last year.	
Saran .	1,711,286	1,357,200	June 1911	200	2 70	3,200	80	92	1,633,625	1893 to 1901	553	Do. ...	The weather and rainfall were favourable except in the subdivision of Gopalganj. The condition of the crop is fair. Sowings were normal and have been completed. The increase in the area sown is due to favourable rainfall in the Sadar subdivision.	

hamparan ..	2,259,840	1,447,600	End of July and beginning of August.	5,800	4,800	4,900	63	100	2,259,840	1892 to 1899	5,500	Do.	The weather and rainfall were favourable. The condition of the crop is good. The sowings were normal and they have been completed in the Sadar subdivision, but they are still going on in the Bettiah subdivision. The crop of this year is expected to be better than that of the last year. The increase in the area sown this year is due to sufficient rainfall at the time of sowing.
Muzaffarpur .	[illegible],948,400	1,627,000	June and July.	300	1,400	1,000	75	100	[illegible],942,040	1892-93 to 1898-99.	300	Do.	The weather and rainfall were favourable, but on account of excessive rainfall in August the crop has been damaged to a certain extent in Hajipur. Sowings were normal and have been completed. The decrease in the area sown is due to decrease in cultivation in the Sadar subdivision owing to unfavourable weather.
Darbhanga ..	2,142,690	1,678,000	June and July.	400	900	800	76	100	2,142,690	1896 to 1903.	400	Do.	The weather and rainfall were favourable. The condition of the crop is good. Sowings were normal and have been completed. The crop of this year is expected to be better than that of last year. The Subdivisional Officer of Madhubani has been requested to explain the cause of decrease in the area sown this year.
Monghyr ...	2,510,080	1,582,800	June ...	1,200	1,500	1,600	80	65	...	...	...	August	The weather and rainfall were favourable. The condition of the crop is fair. The sowings were normal and have been completed.
Bhagalpur ...	2,663,319	1,684,800	July and August.	6,300	6,300	6,300	100	100	2,405,011	1902—04	4,256	Not yet begun.	The weather and rainfall were favourable. The condition of the crop is good. The sowings were normal and have been completed. The condition of the crop of this year is expected to be the same as that of last year.

District.	Total area of the District.	Total area estimated to be under cultivation.	Date at which the sowing of the crop began this year.	Approximate normal area under the crop.	Approximate area sown last year (1910-11).	Estimated area sown this year (1911-12).	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910-11).	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911-12).	Figures from the Cadastral Survey.				Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
									Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under the crop during the cadastral survey.	Date at which the harvesting of the crop was begun this year.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Acres.	Acres.		Acres.	Acres.	Acres.			Acres.		Acres.			
Purnea ...	3,196,128	2,694,400	Beginning of May to the end of June.	100	100	100	100	100	2,924,779	1901-08 and 1906-09.	306	Not yet harvested.	The weather and rainfall were favourable. The condition of the crop is fair. The sowings were earlier and have been completed. The crop of this year is expected to be the same as in the last year.	
Santhal Parganas.	5,691,447	1,656,200	1st week of July.	94,100	5,300	15,300	100	nil	3,444,415	1906 to 1908.	94,100	Not yet begun.	The weather and rainfall were favourable all through the district except Dumka, where heavy and continued rainfall on the setting in of the monsoon washed away the seedling in places and retarded the growth of the crop to a certain extent. The condition of the crop is fair. Sowings were normal and have not yet been completed. The crop of this year is expected to be neither better nor worse than that of the last year. More accurate and complete figures have been obtained from the Settlement Department, and so the increase in the area in columns 5 and 7	

Cuttack ...	2,338,560	1,323,560	Last week of August.	300	600	1,400	100	63	2,068,437	1887—95 and 1905—07.	761 Early and late.	Do. ...	The weather and rainfall were not favourable to the growth of the crop. The condition of the crop is fair. The sowings were normal and have been completed. The crop of this year is expected to be worse than that of the last year owing to unfavourable weather. The increase in the area sown this year is due to extension of cultivation of this crop in waste lands in the Dompara Ward's estate and to the inclusion of certain areas in the Jajpur subdivision.
Balasore ...	1,334,368	932,200	Not yet begun.	640	600	...	100	...	1,095,778	1891-92 to 1894-95.	98	.....	The late variety of the crop is sown during the month of October and harvested during the month of February; hence figures in columns 7 and 9 have been left blank.
Angul ...	1,034,281	268,600	June ...	3,000 26,100	3,000 25,900	2,000 ...	75 90	33 ...	579,328	1888-89 and 1905-06.	3,000	Middle of August.	There was heavy rainfall at the time of sowing which retarded the germination of the plants and damaged a considerable percentage. The condition of the crop is poor. The sowings were normal and have been completed. The crop of the year is expected to be worse than that of the last year. The decrease in the area sown is due to excessive rainfall during the sowing season. The sowing of the other variety has just commenced.
Sambalpur ...	2,447,360	894,400	1st fortnight of August.	81,200	73,700	73,700	120	123	2,447,360	1884—87 and 1891—97.	67,846	Not yet begun.	The weather and rainfall were favourable. The condition of the crop is good. Sowings were normal. The crop of this year is expected to be the same as in the last year if there be satisfactory rain in October. Sowings are still going on in some places, and it is expected that the area will be increased to some extent. The figures in column 6 were only estimated last year, but now the actual figures have been given after a careful check.

District.	Total area of the district.	Total area estimated to be under cultivation.	Date at which the sowing of the crop began this year.	Approximate normal area under the crop.	Approximate area sown last year (1910-11).	Estimated area sown this year (1911-12).	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910-11)	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911-12).	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from the Cadastral Survey. Years during which the cadastral survey took place.	Figures from the Cadastral Survey. Area found under the crop during the cadastral survey.	Date at which the harvesting of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	1
	Acres.	Acres.		Acres.	Acres.	Acres.			Acres.		Acres.			
Hazaribagh ...	4,498,440	1,703,000	June ...	5,600	5,600	5,100	90	77	966,460	1909-10	330			
Ranchi ...	4,561,920	2,313,700	Beginning of July.	16,200	16,300	16,000	100	100	4,544,834	1907—09	16,253	Not yet begun.	The weather and rainfall were favourable. The condition of the crop is good. The sowings were normal and have been completed. Figures in columns 5 and 6 have been altered in accordance with the figures derived from the cadastral survey.	
Palamau ...	3,144,960	627,600	Second fortnight of August.	5,600	16,000	15,600	100	87	187,520	1896-97	4,338	.....	The weather and rainfall were not quite favourable. The condition of the crop is fair. The sowings were normal and have been still going on. The crop of this year is expected not quite so good as in the last year. The decrease in the area sown is due to the excessive rainfall during the time of sowing.	

Manbhum ...	3,854,080	1,419,300	July ...	4,300	300	4,800	90	92	Not cadastrally surveyed			......	The weather and rainfall were favourable. The condition of the crop is fair. The sowings were normal and have been completed. The crop of this year is expected neither better nor worse than that of the last year.
Singhbhum ...	1,400,340	840,700	June	6,600 3,500	6,500 3,000	6,50 3,000	93 87	100 106	1,761,964	1905 to 1907 and 1900 to 1902.	3,323	September.	The weather and rainfall were favourable. The condition of the crop is good
TOTAL BENGAL	71,167,239	38,390,300	...	240,400	200,800	184,300	110*	103	...	......	......		

* Estimated by this Department.

RESOLUTION ON THE REPORTS ON INLAND EMIGRATION FOR THE YEAR ENDING THE 30TH JUNE 1911.

GENERAL DEPARTMENT—EMIGRATION.

Darjeeling, the 23rd October 1911.

RESOLUTION—No. 2233T.—G.

READ—

The reports on Inland Emigration under the Assam Labour and Emigration Act, 1901 (VI of 1901), for the year ending the 30th June 1911, submitted by the Superintendents of Emigration, Calcutta, the Sonthal Parganas, Hazaribagh, Ranchi, Palamau, Manbhum, Singhbhum and Sambalpur.

Read also—

The remarks of the Commissioners of the Bhagalpur, Orissa and Chota Nagpur Divisions on the reports submitted by the Superintendents of Emigration in their respective Divisions.

IN the resolution recorded on last year's reports, it was stated that the ultimate abolition of recruitment by contractors was an ideal to be kept in view but to be attained gradually. In pursuance of this principle, the districts of Howrah and Sambalpur were closed to recruitment by contractors with effect from the 1st August 1910; and in view of the irregularities which are reported to be of frequent occurrence at the chief recruiting centres, Government has at present under consideration proposals for further reducing the area still open to recruitment under Chapter III of Act VI of 1901. One of the chief reasons for the prevalence of abuses at Asansol was the large number of contractors located at that centre and the consequent growth of excessive competition which led to the encouragement of illegal operations. Orders have therefore been issued by Government to the effect that Superintendents of Emigration are at liberty to refuse to issue further licenses in areas in which more than a reasonable number of contractors are found to be working.

2. The number of emigrants of all classes recruited in Bengal, Madras, the Central Provinces, the United Provinces and adjoining Native States, who embarked at Goalundo during the year, was 37,675, as compared with 33,744 in the preceding year. Of this number 7,226 were recruited by licensed contractors and 26,727 by garden sardars of all classes as against 7,021 and 25,447, respectively, in the year 1909-10. The number of emigrants from Native States rose from 1,276 in 1909-10 to 3,722 in 1910-11. Attention was drawn in last year's resolution to the increase which had occurred in the recruitment of Free or Non-Act labourers during 1909-10, as compared with the figures recorded for 1908-09, this year's increase is also worthy of comment and is engaging the special attention of Government in view of the fact that it has taken place in defiance of the prohibitions and restrictions which the Chiefs are known to place upon emigration from their States.

3. Six thousand four hundred and forty emigrants were registered in Bengal under Chapter III, and 2,045 under Chapter IV, as against 5,943 and 2,141 in the preceding year. Of the former class of emigrants, 911 (as against 1,039 in the previous year) were forwarded without being placed on contract and of the latter class 793 (as against 813 in the year 1909-10). Fifty-seven emigrants, as against 94 in the previous year, were recruited by garden sardars holding special permits under section 90, while 11,798 unindentured emigrants were engaged by garden sardars working under the control of appproved Associations as against 11,925 in the year 1909-10. There was a falling off in emigration from the districts of Hazaribagh, Palamau and the Sonthal Parganas, due to better crops and a consequent increase in the local demand for labour. In the districts of Ranchi, Manbhum, Singhbhum and Sambalpur, on the other hand, more emigrants were recruited during the year under review than in the previous year, chiefly owing to the fact that a larger number of sardars was sent down from the labour districts. There was some increase in the number of emigrants recruited under

Chapter III of the Act in the districts of Midnapore, Bankura, Cuttack and the 24-Parganas, but a decrease in the districts of Ranchi, Manbhum, Burdwan, Birbhum and Balasore.

4. The number of licensed contractors, sub-contractors and recruiters working during the year were 24, 4 and 277, respectively, as against 27, 4 and 2?6 in the previous year. The licenses of 10 contractors and 79 recruiters were cancelled during the year for irregularities and misconduct. The total number of garden sardars employed in this province was 9,646 as against 8,507 in the year 1908-09. Of these 1,344 worked under Chapter IV of the Act and 60 held special permits under section 90, while the remaining 8,242 worked under the control of approved Associations. As in the previous year the work of the local agents of these Associations is reported to have been generally satisfactory. In all 38 local agents' licenses were issued during the year, of which four licenses were subsequently cancelled.

5. The number of criminal cases in connection with recruitment fell from 99 in the previous year to 95 in the year under review, and the number of persons convicted was 64 as against 73 in the year 1909-10.

6. The depôts, places of accommodation and rest-houses for emigrants were regularly inspected and maintained in good sanitary condition. No outbreaks of epidemic disease have been reported.

7. There was an improvement in the receipts and a falling off in the charges in connection with the transport of labour to Assam, the figures being Rs. 11,625 and Rs. 20,294, respectively, as against Rs. 10,870 and Rs. 20,860 in the year 1909-10. The increase in the receipts was due chiefly to the fact that a larger number of emigrants was registered under the Act during the year under report than during the preceding year.

8. The thanks of the Lieutenant Governor in Council are due to Dr. C. Banks, to the local officers and to Dr. W. C. Hossack (who acted as Superintendent of Emigration from the 30th March 1911 for their valuable services in the administration of the law.

By order of the Lieutenant-Governor in Council,

J. G. CUMMING,

Secretary to the Government of Bengal.

MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR SEPTEMBER 1911.

I. *Character of the season.*—During the month under review the rainfall was general over the Province. The fall was above the normal in Chota Nagpur and Bihar (except Champaran, Muzaffarpur, Bhagalpur and Darjeeling) and in Sambalpur, Burdwan, Birbhum, Bankura, Nadia and Murshidabad. It was below the average in the rest of the Province. The excess was well marked in Murshidabad, Patna, Shahabad, Saran and Monghyr. The statement showing the rainfall in different districts is appended.

II. *Progress of agricultural operation.*—Transplantation of winter rice was completed. Weeding of winter paddy and harvesting of *bhadoi* crops continued.

III. *State of standing crops.*—The standing crops were generally doing well. Agricultural prospects improved in Cuttack, Balasore and Manbhum owing to good showers received during the month, but more rain was wanted in Midnapore, Hooghly, Howrah, the 24-Parganas, Jessore, Champaran, Angul and Puri.

IV. *Prospects and probable outturn of harvests.*—Prospects of the *aman* paddy are good so far. The outturn of the *bhadoi* crops has been fair in most districts.

V. *Damage to crops.*—There was no serious damage during the month under report by any natural calamity. Some injury was, however, done to autumn crops by excessive rain in Hazaribagh. Floods did some damage to winter paddy on lowlying tracts in parts of Murshidabad. The newly transplanted paddy was reported to be suffering for want of rain in part of Hooghly. Prospects have improved in this district by the recent rainfall.

VI. *Condition of agricultural stock.*—The condition of cattle was on the whole good. Cases of cattle-disease were reported from Midnapore, 24-Parganas, Nadia, Murshidabad, Patna, Gaya, Muzaffarpur, Darbhanga, Monghyr, Bhagalpur, Purnea and all the districts of the Orissa and Chota Nagpur Divisions except Balasore, Puri and Singhbhum.

VII. *Failure of pasturage and fodder.*—The supply of fodder and water was sufficient throughout the Province except in parts of Murshidabad, where insufficiency of fodder was reported in the early part of the month.

VIII. *Prices of food-grains.*—During the second fortnight of the month under review the price of rice rose in nine and fell in six districts It varied from 9 seers a rupee in Darjeeling to 14½ seers in Champaran.

IX. *Condition of agricultural people.*—The condition of agricultural population was, on the whole, satisfactory.

CALCUTTA,
The 23rd October 1911.

N. N. SIRCAR,
for *Director of Agriculture, Bengal, on tour.*

Statement showing the normal and actual rainfall in each district during September 1911.

Division.	District.	Normal district rainfall for the month of September.	Actual district rainfall for the month of September 1911.	Variation from the normal.
		Inches.	Inches.	Inches.
South-West Bengal.	Burdwan ...	8·40	11·17	+2·77
	Birbhum ...	10·39	14·12	+3·73
	Bankura ...	8·70	9·21	+0·51
	Midnapore ...	9·61	8·76	—0·85
	Hooghly ...	8·83	6·69	—2·14
	Howrah ...	9·45	7·06	—2·39
	24-Parganas ...	10·04	7·26	—2·78
	Calcutta ...	10·40	7·31	—3·09
	Nadia ...	8·48	10·39	+1·91
	Murshidabad ...	9·35	18·79	+9·44
	Jessore ...	8·45	7·79	—0·66
	Khulna ...	9·55	5·05	—4·50
Bihar ...	Patna ...	7·20	14·61	+7·41
	Gaya ...	6·55	10·10	+3·55
	Shahabad ...	6·96	13·45	+6·49
	Saran ...	8·20	14·01	+5·81
	Champaran ...	9·89	5·44	—4·45
	Muzaffarpur ...	8·70	8·54	—0·16
	Darbhanga ...	10·06	10·47	+0·41
	Monghyr ...	9·57	15·09	+5·52
	Bhagalpur ...	10·90	9·12	—1·78
	Purnea ...	18·22	16·31	—1·91
	Darjeeling ...	15·44	16·40	+0·96
	Sonthal Parganas	11·10	15·18	+4·08
Orissa ...	Cuttack ...	10·19	10·09	—0·10
	Balasore ...	11·13	9·94	—1·19
	Angul ...	9·57	5·53	—4·04
	Puri ...	9·82	9·75	—0·07
	Sambalpur ...	8·30	10·42	+2·12
Chota Nagpur	Hazaribagh ...	8·37	11·76	+3·39
	Ranchi ...	8·30	8·50	+0·20
	Palamau ...	7·65	10·12	+2·47
	Manbhum ...	8·52	9·40	+0·88
	Singhbhum ...	8·19	11·98	+3·79

WEATHER AND CROP REPORT.

For the week ending the 23rd October 1911.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
	1	2	4	5	6
		Inches.			
1	BURDWAN ...	Nil	10	10½	Weather seasonable. Prospects fair. Condition of sugarcane good. Steeping of jute continuing. Stocks of food grains, fodder and drinking water sufficient. No cattle-disease.
2	BIRBHUM ...	Nil	11½	11½	Weather seasonable. No rain wanted now. State of crops good. Probable outturn 12 annas. No damage by insects. Condition of cattle good. Fodder and water sufficient. Common rice selling at 10½ seers per rupee at Rampurhat.
3	BANKURA ...	Nil	11	11	Weather fair. Winter rice doing well. Sowing of *rabi* crops commenced. No cattle-disease. Fodder and water sufficient. Common rice selling at 10¾ seers per rupee at Vishnupur.
4	MIDNAPORE ...	Nil	11	11	Weather seasonable. Prospects of winter rice fair except in Patashpur and Mohanpur where it has been reported to be poor. Damage to crops by insects reported from Dantan. Sowing of mustard commenced in Contai. No cattle-disease. Fodder and water sufficient.
5	HOOGHLY ...	Nil	9	9	Weather seasonable. Condition of winter paddy fair. Fodder and water sufficient. No cattle-disease. Common rice selling at 9¾ seers per rupee at Serampore and at 10½ seers at Arambagh.
6	HOWRAH ...	Nil	9½	9½	Weather seasonable. Condition of standing crops good. Steeping of jute nearly finished. Water, fodder and stocks of food-grains sufficient.
7	24-PARGANAS	Nil	9½	9	Rainfall at Barasat 0·33 inch. No rain in the other three subdivisions. Weather seasonable. Fodder and water sufficient. No cattle-disease reported. Common rice selling at 8½ seers per rupee at Barasat, at 9½ seers at Barrackpore, at 8 seers at Basirhat and at 8 1/16 seers at Diamond Harbour.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
8	NADIA	Nil	9¾	9½	Rainfall at Kushtia 0·03 inch, and in other subdivisions nil. Weather seasonable. Washing of jute finished. Condition of *aman* paddy, sugarcane and *kalai* good. Lands being prepared for *rabi* crops. Stocks of food-grains, fodder and water sufficient except in Kaliganj thana where fodder is wanting. No cattle-disease reported. Common rice selling at 10 seers per rupee at Kushtia, Ranaghat and Meherpur, and at 9½ seers at Chuadanga.
9	MURSHIDABAD	0·12	10¼	10⅜	Weather cool. Pulses and cereals damaged by the recent rain in Jangipur. Outturn of harvest fair except in Raninagar and Daulatabad.
10	JESSORE ...	Nil	11¼	11 7/16	Rainfall at Jhenida 0·02, at Magura 0·65, at Bangaon 0·24 inch and at Narail nil. Weather seasonable. Prospects of standing crops good. Steeping and washing of jute nearly finished. Lands being cultivated for *rabi* crops. Stocks of food-grains, fodder and water sufficient. Cattle-disease reported from Keshabpur thana. Condition of agricultural stock good.
11	KHULNA ...	0·09	12 4/16	12½	Weather seasonable. Lands being prepared for rapeseed, mustard and tobacco. Condition and prospects of standing crops good. Food-stocks, fodder and water sufficient. No cattle-disease. Common rice selling at 11 seers per rupee at Bagerhat and at 9 seers at Satkhira.
12	PATNA ...	Nil	14 25*	14 24*	Weather hot and cloudy. Lands being prepared for *rabi* crops. Standing crops doing well. Condition of agricultural stock good. Fodder and water sufficient. No cattle-disease. Common rice selling at 13 seers per rupee at Barh and Dinapore and at 14 seers at Bihar.
13	GAYA ...	Nil	11¾ 21½*	11¾ 21⅛*	Weather seasonable. Days warm and nights cool. Sugarcane and paddy crops doing well. Sowing of *rabi* crops going on. Fodder and water for cattle sufficient. Cattle-disease reported from thana Mukdampur in Jehanabad.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at certain stations.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
14	SHAHABAD ...	Nil	15 21*	15 21*	Weather cloudy. Standing crops doing well. *Rabi* sowings commenced. Condition of agricultural stock good. Fodder and water sufficient.
15	SARAN ...	Nil	13½ 23*	13 23*	Weather fine. Harvesting of *bhadoi* crops finished. Lands under preparation for *rabi* crops. Standing crops doing well. Prices of staple food-grains almost stationary. No cattle-disease. Fodder and water sufficient. Common rice selling at 14½ seers per rupee at Siwan and at 12½ seers at Gopalganj.
16	CHAMPARAN ...	Nil	15 25*	14 25*	Rainfall at Bettiah nil. Weather seasonable. Prospects of standing crops good. Threshing of *bhadoi* crops going on. Washing of jute finished. Sowing of *rabi* crops commenced. Fodder and water sufficient. Cattle-disease reported from Majhoulia thana. Common rice selling at 14 seers per rupee at Bettiah.
17	MUZAFFARPUR	Nil	13 23*	13 23*	Weather hot in the day and cold at night. Prospects of standing crops very good. Preparation of lands for *rabi* crops going on. Tobacco and *rabi* crops being sown in places. Common rice selling at 13 and 25 seers per rupee, respectively, at Sitamarhi, and at 12 and 20 seers, respectively, at Hajipur. Cattle-disease reported in Mahwa, Lalganj and Pupri thanas. Fodder, water and food-stocks sufficient.
18	DARBHANGA ...	Nil	13 20½*	13 3/16 20½*	Rainfall in the subdivisions nil. Weather seasonable. Prospects of standing crops good. Stocks of food-grains, fodder and water sufficient. No cattle-disease reported. Common rice selling at 12 seers per rupee at Samastipur and at 15 5/16 seers at Madhubani. *Makai* selling at 20½ seers per rupee in Darbhanga bazar.
19	MONGHYR ...	Nil	14 3/16	14 3/16	Rainfall at the subdivisions nil. Weather seasonable. Paddy and sugarcane doing well. Price of staple food-grains practically stationary. No cattle-disease reported. Fodder and water sufficient. Common rice selling at 11 seers per rupee at Begusarai and at 12 seers at Jamui.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			First week.	Previous week.	
1	2	3	4	5	6
		Inches.			
20	BHAGALPUR ...	Nil	16¾ / 19*	11¾ / 19*	Weather seasonable. Steeping and washing of jute coming to a close. Sowing of gram linseed and other *rabi* crops commenced. Early winter paddy has begun to ear. Supply of fodder and water sufficient. Prospects of *makai* excellent.
21	PURNEA ..	0·35	12	11	Rainfall at Kishanganj 2·13 and at Araria 0·20 inch. Weather seasonable. Washing of jute still continues. Prospects of *aghani* paddy good. Lands being ploughed for *rabi* sowings. Potatoes being sown. Stocks of food-grains, fodder and water sufficient. No cattle-disease reported. Common rice selling at 12 seers per rupee at Kishanganj and Araria.
22	DARJEELING .	0 12	8 / 16*	8 / 16*	Weather seasonable. Hills—*Bhadoi dhan* ripening. Winter rice, *bara* and *chota marua* growing. Terai—Winter rice doing well. Sugarcane in fair condition. Jute steeping continues. Common rice selling at 9 seers per rupee at Siliguri.
23	SONTHAL PARGANAS.	0·22	13¾ / 32*	13¾ / 32*	All standing crops in good condition. Fodder and water sufficient.
24	CUTTACK ..	Nil	10½	10½	Rainfall at Jajpur 0·10 inch. No rain elsewhere. Weather seasonable. Agricultural prospects improved but more rain needed at Sadar for winter rice. *Saradh* paddy growing and at places in ear. Sugarcane, *arhar*, turmeric, early cotton, *nawbiri* and *til* doing well. *Biri*, *mung*, *kulthi* and mustard growing. Some damage to *rabi* crops by recent floods reported from Kendrapara. Fodder and water sufficient. No cattle-disease.
25	BALASORE ...	0 03	13	13	Rainfall at Bhadrak 0·04 inch. Weather seasonable. Weeding of *saradh* paddy and harvesting of jute continue. Prospects of jute indifferent. *Saradh* paddy in ear. Harvesting of *bandoi* crops and ploughing of lands for *rabi* crops commenced. Sugarcane and vegetables doing well. *Saradh* paddy still damaged by insects in Jellasore. No cattle-disease. Fodder and water sufficient. Common rice selling at 13 seers per rupee at Bhadrak. Prices stationary.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
26	Angul ..	0·10	12⅝	13	Rainfall at Phulbani nil. Weather seasonable. Harvesting of early rice and *biri* in progress. Sowing of *mung* and mustard continues. Fodder and water sufficient. Cattle-disease reported. Common rice selling at 9 seers per rupee in the Khondmals.
27	Puri ..	Nil	10½	10½	Weather seasonable. Second weeding of *saradh* paddy continuing. *Boali* paddy and *mandia* being harvested. Sugarcane thriving well. *Kulthi* and *biri* being sown. No cattle-disease reported. Fodder and water sufficient. Common rice selling at 11½ seers per rupee at Khurda.
28	Sambalpur ...	Nil	13½	13½	Sowing of *mung* completed in Sadar tahsil. Sowing of wheat, gram, mustard and castor in progress. Autumn rice being reaped and threshed. Condition of standing crops and sugarcane good Insects appear in paddy fields. No damage. Foot-and-mouth disease reported. Stocks of food-grains and fodder sufficient. Common rice selling at 15 seers per rupee at Bargarh.
29	Hazaribagh...	Nil	13 30½*	12 32*	Rainfall at Giridih not received. Weather seasonable. Prospects of rice crops excellent. Ploughing and sowing of *rabi* crops in progress Cattle-disease in one village. Fodder and water sufficient.
30	Ranchi ...	Nil	13½†	12¾†	Weather seasonable. Prospects of winter paddy good. Sowing of rape and mustard continues. Ploughing for *rabi* crops in progress. No cattle-disease. Fodder and water sufficient.
31	Palamau ...	Nil	13½	13½	Weather seasonable. Winter rice doing well. Sowing of *rabi* crops in progress A few cases of cattle-disease. Fodder and water sufficient.
32	Manbhum ...	Nil	12	12½	Weather seasonable. Prospects and state of standing crops good. Sowings of wheat, rape and mustard going on. Outturn of *marua* estimated at 75 per cent. Fodder and water sufficient. Cattle-disease not reported. Prices of staple food-grains almost stationary.
33	Singhbhum ...	Nil	11	11	Weather clear and getting cold Harvesting of early paddy continuing. Condition of cattle good. Fodder and water sufficient. Common rice selling at 9 seers per rupee at Kharsawan. Report from Seraikella not received.

* The figures indicate the price of maize, in seers, per rupee.
† New *jeera* rice.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
34	Cooch Behar	1·10	10⅝	10⅝	Weather seasonable. Cutting, steeping and washing of jute continuing Prospects of standing crops favourable. Preparation of lands for tobacco, mustard and wheat going on. No apprehension of scarcity or famine. Fodder and water sufficient.
35	Feudatory States, Orissa.*	.....	...	...	Names of States. — Rainfall in inches Athgarh ... 1·19 Athmallik ... 0·35 Baramba ... 0·78 Baud ... 0·32 Bonai ... 2·55 Daspalla ... 1·23 Dhenkanal ... 1·32 Gangpur ... 1·19 Hindol ... 0·90 Kalahandi ... 0·66 Keonjhar ... 1·17 Khandpara ... 1·40 Mayurbhanj ... 1·97 Narsinghpur ... 2·64 Nayagarh ... 1·44 Nilgiri ... 2·39 Pal Lahara ... 1·80 Patna ... 0·16 Ranpur ... 1·39 Rairakhol ... 0·16 Talcher ... 0·75 Tigiria ... Scanty rain during the week. Weather seasonable. Harvesting of *beali* paddy in progress. Sowing of winter *rabi* crops going on. Sugarcane growing well. State of standing crops good. Fodder and water sufficient. Cattle-disease reported from Athmallik, Dhenkanal, Kalahandi, Keonjhar, Mayurbhanj and Patna. During the week price of common rice risen in one State, fallen in three States and stationary in the remaining States. Price of common rice varies from 7½ seers a rupee in Athmallik and 9 seers in Tigiria to 17 seers in Keonjhar and 18 seers in Talcher.

* The report is for the week ending the 14th October 1911.

General summary.—Light rain fell in Murshidabad, Khulna, Purnea, Darjeeling, the Santhal Parganas, Balasore, Angul, Cooch Behar and in parts of 24-Parganas, Nadia, Jessore and Cuttack. There was no rain in the rest of the Province. Preparation of lands for *rabi* crops is going on. Sowings continue. The *aman* paddy is doing well. More rain is needed in part of Cuttack Some damage has been done by insects in Midnapore and Balasore. The price of common rice has risen in Burdwan Murshidabad, Darbhanga, Angul and Manbhum and has fallen in 24-Parganas, Nadia, Jessore, Khulna, Saran, Champaran, Purnea, Ranchi and Hazaribagh. Cattle disease is reported from Jessore, Gaya, Champaran, Muzaffarpur, Angul, Sambalpur, Hazaribagh and Palamau. The supply of fodder and water is sufficient except in parts of Nadia, where fodder is reported to be insufficient.

Department of Agriculture, Bengal,
Calcutta, the 24th October 1911.

N. N. Sircar,
for *Director of Agriculture, Bengal, on tour.*

TABLE OF RAINFALL RECORDED AT

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Burdwan.	Burdwan	Kalna	0·19	...	0·17	0·38	2·36	.	..	...	...	0·90	0·22	0·18	..	..	...	0·38	0·65	0·35	..	...
		Burdwan	...	0·15	0·18	0·06	0·13	...	..	0·61	0·37	0·24	0·03	0·17	0·01	0·01	0·41	1·32	0·53	2·89	1·45	0·19
		Katwa	...	2·67	0·51	0·42	0·33	...	...	0·11	0·30	0·28	0·24	...	..	1·15	...	0·25	3·18	5·45	1·72	0·09
		Raniganj	0·42	0·07	0·08	0·34	0·35	..	..	...	0·25	0·21	0·85	0·15	...	...	0·23	...	0·06	0·60	0·46	0·74
		Mankur	0·15	...	0·17	...	0·53	..	...	...	..	..	0·25	...	...	...	...	..	..	3·50	0·40	0·35
		Mangolkot	.	0·08	...	...	...	...	...	0·40	0·12	3·02	0·30	...	...	...	..	1·80	2·40	10·35	2·90	...
	Birbhum	Suri		1·00	.	...	1·50	0·03	...	..	0·18	0·65	0·86	0·65	0·30	...	0·14	0·15	3·52	2·52	0·67	0·71
		Hetampur	0·31	0·15	0·03	...	0·27	...	...	...	1·03	0·32	0·21	0·14	0·43	0·14	1·06	0·12	1·07	0·65	1·07	0·73
		Rampur Hat	..	0·23	0·13	...	0·25	0·05	...	0·11	0·81	1·54	0·53	0·01	0·23	0·03	...	1·00	0·84	9·10	0·20	...
		Bolpur	...	..	...	...	0·35	...	...	..	0·55	...	0·85	0·18	0·45	...	...	0·24	1·00	6·00	0·43	...
		Murari	0·11	0·07	0·25	0·04	1·11	0·25	...	0·23	0·19	0·30	0·12	0·45	0·19	...	0·20	2·95	1·25	2·16	2·41	...
		Labpur	0·03	1·46	...	0·09	0·58	0·08	...	0·63	1·11	0·30	0·57	0·34	0·08	...	0·06	0·03	1·03	7·55	1·74	...
	Bankura	Bankura																				
		Vishnupur	0·01	...	1·42	.	0·27	..	0·04	...	2·14	0·68	0·17	0·16	0·12	0·02	0·39	0·82	0·21	1·58	0·34	...
		Maliara	...	...	0·27	0·01	0·48	0·05	.	..	...	...	0·18	0·20	-	..	0·67	..	0·53	0·91	0·27	0·28
		Khatra	0·18	...	0·90	0·44	0·15	...	..	0·19	0·17	0·21	0·56	0·04		0·01	0·16	0·34	1·30	0·13	...	...
		Indas	...	...	0·61	0·02	0·39	...	...	...	1·24	0·03	0·23	0·19	0·08	...	0·41	...	0·34	3·02	2·01	0·21
		Kotalpur	...		...	...	...	...	1·10	...	...	...				...	0·63	0·24	3·20	.	...	...
		Onda	...	0·02	0·88	0·03	0·08	0·04	...	...	0·21	...	.	...	0·14	...	0·03	0·78	1·36	2·09	0·13	...
		Gangajalghati		..	...	0·79	0·03	0·08	...	...	0·74	0·06	0·27	0·03	...	...	0·41	..	0·33	0·37	0·10	0·27
		Raipur	1·08	1·00	0·05	0·65	1·00	...	...	0·15	0·73	0·31	0·84	0·25	0·33		2·11	1·63	0·73	0·08	0·70	...
		Sonamukhi	-	...	1·33	0·03	...	...	...	...	1·25	...	0·40	..	...	...	...	0·62	2·33	2·44	0·68	...
	Midnapore	Pachet	0·79		0·14	0·50	0·78	...		...	0·22	0·38	0·34	0·40	0·59	...	1·18	0·40	...	.	...	...
		Contai	0·96	0·16	0·02	0·32	0·42	...	...	...	1·30	0·06	0·42	1·59	0·31	0·14	4·10	0·10	0·14	..	...	0·02
		Tamluk	0·61	0·01	..	0·43	1·31	...	.	...	...	0·20	0·15	0·16	0·03	0·64	0·21	0·13	0·03		...	...
		Midnapore	2·14	...	.	0·09	0·36	.	0·23	0·02	0·02	1·02	0·95	0·38	...	...	0·43	0·71	1·41	0·13	1·24	...
		Ghatal	0·18	1·89	0·12	0·67	2·37	...	...	...	0·05	0·15	0·95	0·14	...	..	0·87	0·44	0·72	...	0·09	...
		Kukrahaty	0·31	0·13	...	...	1·36	...	...	...	0·04	0·09	0·24	...	...	0·90	0·39	1·40	0·61			...
		Amlagora	0·35	1·22	..		...	.	0·38	...	1·14	..	1·21	0·35	1·00	0·16	0·31	1·16	0·73	0·56	0·74	...
		Panskura	0·19	...	...	0·13	0·40	...	...	...	0·83	1·16	0·62	0·70	0·09	0·10	0·85	0·11	...	...	0·28	0·07
		Dantan	0·05	...	0·25	1·50	0·97	...	...	...	0·07	0·81	1·28	...	0·15	0·15	...	0·05		0·25	0·34	...
		Chandrakona	0·73	0·10	..	0·08	0·57	0·05	...	...	0·24	0·50	0·78	0·43	0·19	0·62	0·65	1·22	0·15	..	0·63	...
		Bhagwanpur	0·88	1·02	0·31	..	1·81	...	...	...	...	0·58	0·41	0·75	0·47	...	0·47	0·63	0·20	0·37	0·05	...
		Kultikri	0·28	...	...	1·11	0·28	...	...	...	0·19	0·89	0·74	0·12	...	...	3·15	...	1·46	..	2·22	...
		Navabasan	...		0·36	1·05	...	..	0·30	...	1·08	0·15	3·04	0·15	...	...	...	..	1·52	0·96	0·14	...
		Gidai																				
		Silda	1·46	0·22	...	1·37	0·11	...	...	0·45	0·30	0·29	0·88	0·15	0·06	...	0·16	2·37	0·23	..	0·25	...
		Chandra																				
		Goaltore	1·10	0·80	...	0·10	2·00	..	...	0·12	1·79	0·55	0·60	1·23	0·16	0·45	1·00	0·64	0·05	0·30	0·34	0·27
		Salboni	1·29	0·65	...	0·01	1·10	...	...	...	0·34	0·30	0·75	0·41	0·33	0·06	0·85	1·06	1·50	0·02	4·03	0·10
		Narainearh	...	0·10	...	2·18	.	...	...	...	...	0·84	1·11	0·24	...	0·33	2·50	0·01	0·22	0·10	0·02	...
		Ramnagar	0·06	0·05	0·95	0·30	...	..	0·03	2·05	0·58	0·45	0·54	1·15	...	0·35	2·31	...	0·10	0·04	...	...
		Mohanpore	.	...	1·91	...	1·53	...	...	...	0·13	1·44	0·23	...	0·50	0·13	0·95	1·13	...	0·29	...	...
		Heria	2·70	0·92	0·18	0·20	0·93	...	...	...	0·03	0·31	0·16	0·66	0·84	0·38	2·00	0·45		0·60	...	...
		Janka (Khejari).	2·26	0·28	0·67	0·88	0·25	...	...	...	0·38	0·10	0·24	0·64	0·44	0·14	1·37	0·95	0·94	...	...	...
		Nandigram	0·51	..	0·20	0·13	0·80	...	...	...	0·63	0·78	0·10	1·70	0·33	0·16	0·19	1·28	0·41	..	...	...
		Moyna	...	0·24	0·06	0·36	...	...	...	1·50	0·29	0·20	0·41	0·14	0·15	0·60	0·39	...	0·85	...	...	...
		Pingla	...	0·09	...	...	...	...	0·50	0·04	1·28	0·28	..	0·53	0·50	..	...	...	0·58	...	...	...
		Narajole	...	...	1·14	0·39	...	..	...	0·42	1·00	1·19	0·90	...	1·23	2·23	0·12	0·35	...	0·10	...	...
	Hooghly	Serampore	0·21	0·95	0·32	0·20	0·96	0·06	...	...	...	0·78	0·16	0·48	...	0·18	0·23	...	0·06	...	...	...
		Hooghly	...	0·63	...	0·41	1·16	...	...	...	0·20	...	0·10	0·65	0·24	0·27	...	...	0·08	0·01	...	...
		Arambagh (Jahanabad).	0·19	...	0·13	0·10	0·11	...	0·43	...	0·01	0·39	0·07	0·17	0·03	0·40	0·44	0·31	1·92	0·21	0·45	...
	Howrah	Howrah	0·33	...	..	0·70	1·06	...	...	...	0·19	0·05	0·48	0·16	...	0·45	0·30	0·09	0·68	0·09	...	...
		Mohesreka	2·62	..	0·18	0·14	1·80	...	...	...		1·23	0·26	0·24	...		0·20	0·09	0·11	...	...	0·46
		Uluberia	0·21	0·04	0·06	0·02	3·15	..	...	...	0·10	0·39	0·30	0·19	...	0·06	0·15	0·63	...	0·18	...	0·62
		Amta	2·15		0·15	0·44	2·15	..	..	..	0·12	0·24	0·23	0·30	0·03	1·18	0·37	...	...	...	...	...
Presidency.	24-Parganas	Saugor Island																				
		Diamond Harbour.	1·67	...	...	0·01	1·40	...	...	0·29	0·03	...	0·81	0·15	...	0·88	0·89	1·66	0·91	...	...	...
		Budge-Budge	0·78	...	0·23	0·24	...	...	...	...	...	0·11	0·14	...	0·40	0·16	0·20	0·37	0·14	...	.	0·08
		Canning Town	...	.	...	.	0·05	0·22	.	0·85	0·21	..	0·09	0·03	0·29	...	0·30	0·45	0·10	...	...	...
		Alipore (Obsy.)	0·21	...	0·11	0·01	1·81	0·02	...	...	0·26	0·38	0·17	0·21	0·14	0·46	1·85	0·19	0·18	0·14	...	...
		Barrackpore		0·36	0·28	0·53	0·73	0·07	...	...	...	1·59	0·34	0·30	.	...	0·44	...	0·55	...	...	...
		Dum-Dum	0·29	0·25	...	0·31	0·93	...	...	...	0·58	0·17	0·19	0·15	0·23	0·34	3·52	0·30	0·23	..	...	...
		Barasat	0·07	0·03	...	1·23	1·19	0·15	...	0·12	...	0·09	0·20	0·27	0·42	0·02	2·05	0·03		...	...	...
		Basirhat																				
		Prasorganj																				
	Nadia	Ranaghat	...	0·19	0·16	0·36	1·16	0·02	...	...	0·10	0·06	0·20	0·07	...	0·42	0·20	...	0·98	0·93	..	...
		Krishnagar	0·21	0·28	0·16	0·56	1·03	0·23	...		0·04	0·56	0·17	0·24	.	...	...	0·10	4·03	0·43	...	...
		Chuadanga	0·02	0·31	.	0·04	0·39	0·25	0·01	1·09	..	0·05	0·45	0·06	0·02	0·13	1·38	0·07	0·76	0·50	...	...
		Meherpur	0·11	0·12	0·48	0·24	0·67	0·51	...	..	...	...	0·18	...	...	...	1·04	0·31	1·54	1·71	0·13	...
		Kushtia	0·04	0·13	...	0·09	0·06	...	0·41	..	0·09	0·45	0·13	...	1·16	0·04	1·07	1·11	2·10	0·22	...	...
		Haringhata	...	..	...	...	...	...	...	...	0·60	0·40	...	...	...	0·44	...	0·34	...	...	...	...
	Murshidabad	Kandi	...	0·02	.	0·05	0·07	0·05	...	0·21	1·21	1·13	0·06	0·03	0·05	0·30	0·03	0·90	3·07	4·78	2·02	...
		Berhampore	...	..	...	0·10	2·44	...	.	0·10	...	0·05	0·61	...	0·15		0·65	0·83	1·74	4·44	4·60	...
		Lalbagh		...	...	0·20	3·13	...	0·08	...	0·06	...	.	0·45	0·18	0·08	2·19	1·24	1·53	7·38	2·17	...
		Azimganj	0·22	0·24	0·09	0·27	2·07	0·17		0·17	0·20	0·32	...	0·81	...	..	0·65	2·22	1·60	3·41	3·79	...
		Jangipur	.	0·01	..	0·21	0·64	0·23	...	0·02	0·02	1·03	0·01	0·09	0·06	0·02	0·30	2·15	1·24	3·13	4·19	...
		Lalgola	0·15	...	0·27	0·22	0·30	..	...	0·45	0·30		...	...	...	0·50	1·72	2·50	3·50	1·88	...	...
		Akriganj	0·22	...	0·47	2·10	0·06	0·06	...	0·02	0·01	0·01	...	...	...	...	0·67	2·95	2·00	2·25	0·43	...
		Patkabari																				
		Dumkal	...	..	...	0·30	...	.	...	...	...	...		0·05	...	...	3·70	1·34	3·10	3·80	0·68	...
		Kaliganj	...		...	0·04	0·29	...	...	0·10	0·14	0·16	0·71	0·48	...	0·33	0·86	1·03	0·60	4·00	1·80	...
	Jessore	Narail	...	0·35	...	0·15	1·12	0·04	0·01		0·02	0·05	0·25	[illegible]	..	0·01	0·15	0·52	0·13	0·04	...	...
		Jessore	...	0·04	...	0·11	0·30	0·09	—		...	0·07	0·05	0·02	0·22	...	0·37	0·02	0·35	...	...	...
		Jhenida	..	0·70	...	0·11	0·65			—	0·01	0·17	0·10	0·05	0·10	0·04	0·74	0·08	1·00	3·50	...	...
		Magura	0·36	2·30	...	0·35	1·44	—	2·16	0·34	—	...	0·40		0·26	...	1·01	0·43			...	...
		Bangaon		...	0·05	0·50	1·40	0·05	0·04	0·22	0·05	0·18	0·38	0·24	...	0·16	1·72	...	1·56	0·39	...	...
	Khulna	Satkhira	0·44		...	0·30		0·08	...	0·10	0·20	0·10	0·07	0·10	0·25		1·94	0·90	...	...	0·13	...
		Bagerhat	0·12	0·23	0·13	0·13	0·09	.	...	...	0·04	0·31	0·15	...	.	0·12		0·31	0·06	...	...	...
		Khulna	0·02	0·06	0·08	0·41	1·00	.	.	0·01	0·06	0·40	0·14	...	0·02	0·09	0·01	0·36	0·33	0·03	...	...
		Kaliganj		.		1·20	0·11	0·23		0·84	0·05	0·68	0·07	0·10	0·03	0·07	...	1·73	0·91	...	...	...
		Nakipur	0·36	—	0·43	0·33	0·21	0·05	0·30	0·02	0·18								0·40		...	...
		Dumuria	0·06	0·22	—	0·72	0·38	0·02	..	1·41	0·80	0·10	0·03	0·05	0·09		0·83	0·51	0·35	0·27	0·02	...
		Kampai	0·30	0·12	1·36	0·09	0·13	0·12	0·24	..	..	0·21	0·08	0·03	0·08	0·38	0·08	...	0·71		...	...
		Kalaroa	..		0·04	0·30	0·58	...	...	0·04	0·24	0·05	0·28	0·25	0·07		0·53	0·31	0·07	0·03	...	...
		Paikgachha	...				0·30	—	...	...	1·11	0·12	0·38	0·14	...	0·36	0·14	0·15	0·12	..	0·08	...
		Mollahat	...	0·20	0·09	0·88	0·20	0·19	...	0·72	0·52	0·17	0·13	0·08		...		0·20	...	...	...	...
		Morrelganj	0·06		0·17	...	0·06	1·00	...	0·04	...	0·63	0·19	-	0·01		0·06	...	0·06	...	...	...
		Tala	...	0·09	0·03	0·06	0·22	0·02	...	0·03	0·41	0·30	0·17	0·20	0·10	0·14	0·89	0·43	0·04	0·08	...	...

STATIONS IN BENGAL IN SEPTEMBER 1911.

21	22	23	24	25	26	27	28	29	30	No. of rainy days	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 15th May to 30th September 1911.	Average rainfall from 16th May to 30th September.	Station.	District.	Division.
...	...	0·15	...	0·62	0·12	0·48	0·30	...	0·71	16	9·65	8·04	7·08	2·36	41 10	47 98	Kalna	Burdwan ...	Burdwan
...	...	...	0·04	0·02	0 69	0·12	0·08	...	1 04	16	12·10	11·68	8·69	2·89	54·42	45 84	Burdwan		
	...	...	0·52	...	0·38	...	...	...	2·36	16	11·25	10·58	8·35	5·45	50·57	41 13	Katwa.		
...	...	...	0·12	0·86	0·72	...		...	1·60	15	11·1	8·12	7·60	1·60	48 03	47 18	Memari		
...	...	...	1·25	...	...	...	1·04	...	0·76	10	10·44	6·42	10·40	3·50	38 04	45 87	Mankur		
...	...	0·55	..	..	...	0·18	0·15	...	2·00	12	?	24·69	?	10·35	49·08	?	Mangolkot		
...	...	0·02	0·42	0·02	0·02	0·12	...	...	1·2.	16	12·68	14·71	9·77	3·53	47·06	50 42	Suri	Birbhum	
...	...	...	0·33	0·11	..	0·23	..	...	1·92	19	11·77	1 ·23	10·04	1·92	48 38	48 01	Nalhati		
...	...	0·55	0·41	0·04	0·04	...	..	0·78	0·17	16	12·82	16 45	11·14	9·10	62 54	47 18	Rampur Hat		
...	...	...	...	..	...	..	...	...	1 00	10	11·94	11·29	9·78	6·00	...	45 16	Bolpur		
..	...	...	...	0·04	0·45	1·65	...	0·11	0·70	19	10·85	15·02	11·09	2·95	56·01	50·74	Murarai		
...	...	...	0.37	0·06	0·11	...	...	...	0·42	13	12·00	16·65	10·45	7·55	49·70	43 76	Labpur		
								...			12·43		8 75		...	45·83	Bankura	Bankura	
..	...	0·20	0·42	0·35	0·14	0 21	0·08	...	1·98	17	11·50	11 03	9·38	2·16	40 47	48 44	Vishnupur.		
...	...	..	0·28	0·70	0·83	0·55	..	...	3·30	13	11·29	9·10	6·94	3·30	38·38	43 33	Maliara		
...	...	0·31	0·60	0·41	0 25	0·17	...	...	0·06	17	11·37	6 09	9·42	1·30	39 35	40 88	Khatra		
...	...	...	...	1·07	0·31	0·02	...	...	0·90	13	11·00	11 06	9 83	3·2	35·07	45 29	Indas.		
...		...	...	...	..	..	...	...	1·19	5	8·94	6·41	7 55	3·30	41·48	45 59	Kotalpur		
...	...	...	0·51	0·06	0·89	0·08	..	...	0·89	10	10·38	7·97	9 61	2 09	36·77	43 69	Onda.		
...	...	0·41	0·07	.	0·82	0 09	...	...	2·39	11	10·50	5 84	8 48	2·87	37·40	46 75	Gangajalghati		
...	...	0·18	0·13	0·11	0·24	0·04	...	...	0·60	19	11·75	18 53	9 15	3·11	38 61	51·01	Raipur		
...	...	...	0·08	0·25	0·43	0·05	...	...	1·89	10	10·06	11·10	8·58	2 44	46 80	43 93	Sonamukhi		
...	...	0·20	0·67	...	...	...	...	...	...	13	?	6·50	?	1·18	33 79	?	Pachet	Midnapore	
...	0·07		0·26	...	...	0 39	...	...	...	14	12 87	10 73	11 06	1 59	40 05	51 54	Contai.		
...	...	0·38	0·25	0·65	0 42	0·18	...	...	...	14	10 70	5·84	9 23	1·31	37 23	47 12	Tamluk		
...	...		0·15	0·18	..	0 12	...	...	...	14	12 13	10·29	8 72	2·14	45 18	45·71	Midnapore		
...	...	0·07	0·02	1·01	0·80	0·06	...	...	0·62	14	12·12	13·06	9·40	2·37	36 44	48 43	Ghatal		
...	...	0·05	0·15	0 10	0·81	—	...	...	...	11	12·64	5·74	10 88	1·60	41 23	40·28	Kukrahaty		
...	...	0·20	0·10	0·32	0·45	...	...	...	2·34	18	?	13·37	8·43	2·34	47·11	?	Amlagora		
...	...	0·16	1·50	0·40	0·25	0 10	...	...	...	15	11·00	7 79	10 01	1·50	37 09	47 42	Panskura		
...	...	0·55	0·32	..	0 60	0·07	...	...	..	12	9·83	7·89	8 47	1·50	31·03	45·22	Dantan		
...	...	0·42	0·11	0·32	0·08	..	...	...	...	17	?	8 41	?	2·22	40·47	?	Chandrakona.		
...	...	0 32	0·26	0·38	0·14	0·49	...		...	16	?	8·23	?	1·81	49 74	?	Bhagwanpur.		
...	...	...	0·53	...	..	0 92	...	...	...	12	?	12·33	?	3·15	46·63	?	Kultikri.		
...	...	0·45	0·70	...	...	6 78	...	...	...	13	?	10 17	?	3·04	47·73	?	Gopiballabpore.		
											?		?		...	?	Gidni.		
...	...	0·92	0·40	0 04	0·63	0·32	...	...	0·09	17	?	10 81	?	2·27	33·23	?	Silda.		
											?		?				Chandra.		
...	...	...	...	0·49	0·27	...	0·02	...	0·96	19	?	12·94	?	2·00	...	?	Goaltore.		
...	...	0·09	...	0·70	0 12	0 02	0·97	...	0 05	15	?	14·61	?	4·09	..	?	Salboni.		
...	...	0·01	1·59	0·14	0·31	0·01	—	...	...	12	?	9 70	?	2·51	64 68	?	Narayangarh.		
...	...	0·32	...	...	0·04	...	...	...	0·18	13	?	9·60	?	2·21	40 96	?	Ramnagar.		
...	...	...	0·17	0·30	0·29	0·10	...	...	...	14	?	9·48	?	1 91	33·05	?	Mohanpur.		
...	0·27	0·19	0·80	0·30	0·02	0·40	...	...	...	17	?	10·85	?	3 70	...	?	Haria.		
...	0·14	...	0·16	0·36	0·02	0·26	...	...	...	18	?	10·4	?	2·26	39·40	?	Janka (Khejari).		
...	...	...	...	..	1·90	...	...	...	...	14	?	9 38	?	1·70	37·61	?	Nandigram.		
...	0·54	0·82	0·50	1·00	0·31	0·36	..	...	..	16	?	7·84	?	1·50	...	?	Moyna.		
...	0·18	0·12	0·36	0·11	.	0·74	...	...	0·38	12	?	5 85	?	1·38	34·11	?	Pingla.		
...	...	0·30	0·09	1·00	..	2·01	...	...	2·20	15	?	12 47	?	2·90	68 29	?	Narajole.		
...	...	0 12	0·33	0·70	...	...	...	...	0·15	13	11·80	4·93	9 27	0·86	30 80	47·86	Serampore ...	Hooghly	
...	...	0·38	...	0 13	.	0·44	...	...	0·70	12	11·74	5·89	8 40	1·10	40·61	45·26	Hooghly.		
...	...	0·71	0·83	1·56	0·02	0·31	...	...	0·90	16	12 23	9·74	8·81	1·92	34 55	48 64	Arambagh (Jahanabad).		
...	0·08	...	...	0·85	...	0·82	...	...	—	10	12 53	6 03	9 42	1·06	27 60	47 57	Howrah	Howrah	
...	...	...	..	...	0·75	...	...	...	...	11	11 54	8·11	8·79	2·02	33 40	47 01	Monoharpur		
...	...	...	0·58	0·44	...	0·10	...	...	...	13	12·50	7·03	10·15	3·15	29 39	44 98	Uluberia		
0·27	...	...	0·08	0·27	0·09	0·25	...	...	...	13		8·29	?	3·15	...	?	Amta		
											12·29		12 10		...	56 55	Saugor Island	24-Parganas	Presidency
...	...	0·21	0·37	0·38	0·04	0·04	...	...	0·05	12	13 03	9·53	11·07	1 67	47 87	53 34	Diamond Harbour		
...	0·38	0·03	0·75	0·76	0·06	1·21	...	...	...	15	?	6·55	?	1·11	31·34	?	Budge-Budge.		
...	...	...	0·04	0·85	0·48	..	...	...	0·04	9	12·81	3·78	9 74	0·93	35 00	52 45	Canning Town.		
...	...	0·02	0·31	0·78	0·01	0·04	...	...	..	16	13 38	7·31	10 49	1·88	34 91	49 39	Alipore (Obsy.)		
...	...	0 10	0·61	0·42	.	0·11	...	...	0 15	14	11·32	6·85	8 81	1·59	...	46 07	Barrackpore		
...	0·21	...	0·42	0·32	0·04	0·19	..	...	0·15	16	12 71	8·83	9 58	3·52	31 70	45·29	Dum-Dum		
			0·34	0·03	...	...	...	..	0 29		11·94		9 45		...	45 60	Barasat.		
											11·32		9 19		...	49 52	Basirhat.		
											?		?			?	Fraserganj.		
...	...	...	0·12	...	0·27	0·37	0·04	..	1·36	13	10·55	6·56	7·72	1·36	37·93	45 05	Ranaghat ...	Nadia	
...	...	0·44	0·05	0·53	1 87	2·56	...	...	1·57	17	10·45	16 92	7·97	4·03	56·36	41·66	Krishnagar.		
...	.	1·60	0·31	0·42	1·72	0·08	...	...	0·72	14	11·50	9·46	8 76	1·72	52 80	43 76	Chuadanga.		
...	...	...	0·46	0·75	0·09	0·08	..	...	2·11	16	10·94	9·81	8 33	1 80	53·76	43·15	Meherpur		
...	...	...	0·48	0·12	...	.	...	..	2 30	13	11·65	10·60	9·62	2·30	40 74	45 90	Kushtia		
...	...	...	0·60	—	...	0·33	...	0·47	...	7	?	3·33		0·60	28·06	?	Haringhata.		
...	...	0·01	0·48	...	0·15	0·77	...	...	0·12	13	12·43	15·53	9·63	4·78	55 81	45 43	Kandi ...	Murshidabad ...	
...	...	0·26	...	0·10	0·37	...	...	..	0 09	13	14 48	16·57	9 70	4·50	56 65	44 17	Berhampore.		
...	...	0·04	...	...	1·79	...	...	0·90	0·26	12	12·42	21·02	10 05	7 38	68 11	47·01	Lalbagh.		
...	...	0·25	...	0·37	1·22	0 22	...	0·16	0·05	10	12·45	18·20	9·80	3·19	64·64	44 11	Azimganj.		
...	...	0·08	...	.	0·06	...	...	.	0·94	10	12·17	15 10	10·60	4·19	53 08	44·75	Jangipur		
...	..	...	...	0·30	0·45	...	...	0·36	..	14	12 79	18·09	10·91	3·80	61 44	46·54	Lalgola.		
...	..	...	...	...	1·31	0 44	.	...	...	11	11·60	14·06	9 15	2·96	55 47	45·30	Akriganj.		
											7·23		6·51		...	34 90	Patkabari.		
0·15	...	0·09	...	—	3·60	...	...	...	0·50	9	10·63	17 96	8·38	3·80	62·02	43 65	Dumkal.		
...	...	0 58	...	0·60	...	0·07	...	0·60	0·15	16	?	12·95	?	4·00	65·47	-	*Kaliganj.*		
...	...	0·36	0·25	0·16	1·11	...	...	...	0·10	12	10·70	4·95	7 45	1·12	45·28	44·15	Narail	Jessore	
...	...			0·06	0·34	0 84	...	...	0 23	8	11 04	3 07	9·00	0·84	40 55	45 98	Jessore.		
..	...	0·01	0·30	0 11	0·11	0 10	...	...	1·28	16	11·47	10·28	8 00	3 30	49·80	45 7.	Jhenida		
...	...	0·25	...	...	...	0·60	0·67	...	1·42	13	10 87	11·34	8 13	2·20	53 02	44·26	Magura.		
...	...	0·48	..	0·60	0·32	...	...	...	1·78	14	10·35	4 41	6·78	1·78	42 90	44 97	Bangaon.		
...	...	...	...	...	0·12	...	...	...	4·00	12	11·04	8·46	9 12	4·00	46 47	46 34	Satkhira	Khulna	
...	...	...	0·17	...	...	...	...	...	0 20	10	12·47	2·10	9 91	0·31	40 39	55 04	Bagerhat		
...	...	...	0·04	0·20	0·78	0·08	...	...	0·93	9	12·57	5·10	9 37	1·00	52·00	49 61	Khulna		
...	...	0·19	..	1·77	1 10	...	0·20	0·10	0·59	16	?	9·74	.	1·77	68·60	.	*Kaliganj.*		
...	...	...	0·34	2·05	0 67	0·10	...	...	0·55		10·27		9 16		..	40 88	Nakipur.		
...	...	...	...	0·44	0 06	...	...	...	2·24	12	?	8 41	?	1·41	44 48	.	*Dumuria.*		
...	...	0·02	0·04	0·12	..	...	...	...	0·41	11	12·09	4·55	10·18	1·35	53 06	53·30	Kaliai.		
...	...	...	0·18	0 54	0·60	...	...	0·20	0·55	15	?	4·06	?	0 60	67·06	?	*Kalaroa.*		
...	...	...	0·02	0 19	1·72	0·93	...	..	0·87	13	?	6 66	?	1·72	51·21	?	*Paikgachha.*		
...	...	...	0·42	...	0·50	0·25	...	...	2·90	13	?	6·12	?	2·90	61 39	?	*Mollahat.*		
...	...	...	0·65	0·56	0·75	...	...	...	0·17	8	?	4·47	?	1·00	51·34	?	*Morrelganj*		
...	...	...	0 06	0·26	1·02	0·54	...	...	3·72	13	?	5·58	?	3·72	49 27	?	*Tala.*		

TABLE OF RAINFALL RECORDED AT

Division.	District.	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna.	Patna ...	Patna																				
		Dinapore	...	2·58	...	0·15	0·03	0·07	...	0·58	1·30	1·50	0·23	...	0·04	1·29	0·16	2·13	0·12	0·71	0·21	0·45
		Bihar	0·28	1·55	0·25	...	0·15	..	0·10	2·20	1·25	1·00	0·40	...	0·10	3·50	0·10	2·00	1·10	...	0·65	
		Barh ...	...	0·05	...	...	1·15	...	0·09	3·06	0·80	0·26	0·20	...	...	3·18	0·08	...	..	...	0·31	0·26
		Bikram										0·43		...	...	4·20	1·00	0·08				
		Hilsa	...	1·24	...	...	0·70	0·06	...	3·00	3·56	0·40	2·05	0·25	0·45	3·64	0·30	1·10	0·75	0·65	0·90	0·10
		Islampur ..	1·00	1·75	0·50	1·00	..	...	1·50	2·00	0·30	0·50		...	2·00	2·20	0·35	3·00	0·40	...	..	..
		Asthawan ...	...	0·44	0·10	...	...	...	...	5·15	1·26	0·09	0·82	...	...	1·41	0·33	1·65	1·95	0·86	...	...
	Gaya ...	Aurangabad	2·20	...	0·10	0·80	..	...	0·30	2·30	0·30	0·05	0·10	...	...	0·15	0·85	2·30	1·05	0·30		...
		Gaya ...	...	0·91	.	0·06	0·10	0·19	0·11	1·29	0·04	1·28	0·85	...	...	2·14	0·33	0·42	2·17	0·25	0·36	0·03
		Nawadah	...	0·33	0·25	0·41	0·13	0·06	...	0·11	0·11	0·75	0·11	0·02	...	0·90	0·30	0·08	0·85	0·24	0·83	0·05
		Jahanabad	...	..	...	...	0·07	0·35	0·35	0·62	1·09	0·43	1·60	...	...	4·34	3·38	0·06	0·08	0·03	0·37	1·02
		Arwal ...	...	4·21	0·60		...	0·29	...	2·40	0·41	1·40	...	...	...	1·60	0·60	0·95	0·19	0·16	0·30	0·06
		Daudnagar ...	...	0·20	..	...	..	0·32	0·08	0·80	0·20	...	0·63	...	..	0·75	0·19	0·04	0·80	0·05	0·50	...
		Sherghati	...	...	0·38	0·42	0·03	0·22	0·03	0·73	...	0·04	0·20	0·22	...	0·48	0·42	0·03	1·00	1·43	0·60	0·98
		Rajauli ...	.	0·35	...		0·40	0·12	...	0·25	1·61	0·84	0·20	...		0·23	0·43	0·08	1·15	...	...	1·32
		Pakri Barawan	2·36	1·04	..	0·27	0·04	...	0·56	0·58	0·03	0·39	0·02	0·10	0·20	0·28	0·12	3·01	0·26	0·86	0·15	...
		Dar .	1·37	.	0·09	0·04	0·22	...	1·16	0·34	0·03		0·10	...	...	0·98	0·62	2·00	2·23	...	1·45	0·20
		Nabinagar ..	0·30	0·12	0·07	0·44	0·65	0·38	0·44		1·02	0·04	0·54	0·20	...	0·62	0·35	0·45	0·77	0·27	0·35	0·29
		Barachati ...	...	...	0·37	...	0·05	0·66	...	0·22	...	0·10	0·60	0·20	..	0·80	0·31	0·10	3·34	0·70	...	0·30
	Shahabad .	Buxar	..	1·00	2·78	0·78	0·08	0·02	..	2·67	0·12	0·11	0·10	...	...	1·93	0·10	0·03	0·05	0·46	2·17	0·60
		Dehri ..	2·40	0·25	2·37	...	0·02	0·31	0·17	0·32	0·43		0·93	0·10	0·10	1·11	0·60	0·29	1·02	0·20	0·08	0·18
		Bhabhua .		0·39	0·70	...	0·40	0·26	2·00	3·05	0·73	0·45	...	0·15		0·90	0·46	...	0·32	0·70	...	0·06
		Sasaram .	2·83	2·07	1·05	0·18	0·01	0·10	0·96	0·66	0·84	0·46	0·06	0·22	0·63	2·06	0·60	0·72	0·52	0·73	0·09	0·21
		Arrah	.	2·39	0·03	1·09	0·26	0·48	0·48	2·19	1·65	2·28	2·05	...	..	3·52	2·25	0·48	...	0·71	0·30	0·13
		Mohania .	0·60	0·65	...	...	...	...	2·30	0·40	0·25	...	...	...	0·57	...	0·20	0·10	2·50	0·54	...	...
		Ageaon	...	0·65	...	0·41	0·09	0·27	.	2·73	1·31	0·78	0·45	...	...	2·05	0·32	0·48	...		0·35	0·05
		Ramnagar	1·49	0·04	0·70	0·04	0·07	0·06	7·30	0·30	0·24	0·20	...	0·70	...	0·70	0·35	0·90	0·05	0·60	0·30	0·05
		Koath	0·25	0·24	0·55	0·10	...	..	0·73	2·07	0·25	...	0·16	...	...	0·74	0·53	0·25	0·70	0·03	0·55	0·65
		Sikroul	...	1·31	1·18	0·60	...	0·08	0·31	4·30	0·46	0·05	0·70	0·03	...	2·30	1·34	0·23	...	0·22	1·40	0·10
		Bassowan	0·80	0·06	0·8	...		...	...	1·50	0·43	0·05	...	...	...	0·50	0·60	0·30	0·07	0·70	0·05	...
		Monaharpur .	1·99	0·44	0·64	..	0·30	...	0·11	1·25	0·09	0·9	...	..	...	2·67	0·60	1·04	0·16	1·55	...	0·50
		Akbarpur ...	0·27	1·18	0·19	0·18	...	0·40	0·46	0·11	0·77	0·05	...	0·07	0·11	0·67	..	0·12	...	...	2·20	...
		Chand ...	...	..	0·04	..	...	...	...	4·80	1·08	1·02	..	...	..	...	2·20	0·02	0·75	0·32	...	...
		Benari ...																				
		Kargahar ...			1·40	0·08	0·20	0·20	0·33	1·04	0·34	...	...	.		2·37	...	1·58				
		Adhaura ...	0·10	0·10	0·25	0·20	0·50	0·30	0·30	0·30	0·20	...	...	...	2·00	1·00	2·50	1·00	0·80	0·30	0·50	0·10
Tirhut.	Saran .	Gopalganj ...	0·20	...	...	0·18	...	0·50	...	...	1·77	0·45	0·12	...	0·19	3·05	..	...	...	...	0·12	0·08
		Siwan .	0·18	0·22	0·06	0·50	..	2·44	0·30	4·12	0·43	0·60	1·09	...		2·44	0·25	...	0·16	0·35	0·04	0·02
		Ekma ...	...	0·42	...	...	...	2·00	0·42	0·20	2·00	0·65	1·35	...	0·14	3·32	0·12	...	...	0·16	...	...
		Chapra	...	0·93	0·11	0·37	0·05	1·27	0·40	0·78	1·25	1·40	0·80	...	0·04	3·01	0·54	0·22	1·35	0·62	0·20	0·38
		Hathwa ...	0·17	0·01	0·36	0·08	...	2·30	0·01	0·20	0·09	2·10	0·73	...	..	0·72	0·04	.	...	0·11	0·46	0·06
		Amnor	0·50	0·12	0·31		0·05	0·34	..	0·56	0·72	2·50	0·25	...	0·08	2·18	0·12	2·11	..	0·44	0·29	0·27
		Basantpur	0·15	...	...	...		0·30	0·12		1·38	1·51	0·42	...		4·10	0·09	..	1·00	0·11	0·25	0·10
		Daraoli ...	1·00	...	2·22	...	0·70	.	1·30	0·08	1·43	0·80	...	...	1·50	.	0·20	0·50	...	...	...	...
		Bhoreh		...	...	...	0·15	0·18	2·00	0·30	0·50	3·26	0·95	...	0·25	0·44	3·21	...				...
		Sripur ..	0·28	0·06		...	0·15	2·00	..	0·54	0·20	1·26	0·82	...	0·22	2·34		...	...	...	0·12	...
		Parsa ...	...	...	...	...	...	0·14	1·13	0·30	1·06	0·11	1·46	...	0·42	1·46	0·30	1·07	..	0·16	0·07	0·23
		Maharajganj ..	...	...	1·64	0·18	..	1·30	0·30	1·91	0·09	7·16	...	...	1·67	2·34	...	...	...	...	...	...
		Mashrak ..	...	0·02	...	0·15	0·30	0·30	...	1·50	0·72	1·90	0·30	...	...	2·30	0·22	0·50	0·09	0·75	0·45	..
	Champaran ...	Motihari	...	...	...	.	...	0·06	0·03	0·66	0·05	0·14	0·25	...	0·11	1·11	0·32	0·30	...	0·25	0·05	0·35
		Bettiah	...	...	...	0·10	...	0·11	...	0·03	..	0·65	0·75	...	0·08	1·57	..	0·15	...	...		0·07
		Bagaha ...	...	0·41	...	...	...	0·30	0·14	0·26	1·33	1·26	...	0·01	..	3·12	...	...	...	0·03	0·49	..
		Burhurwa .	0·16	...	0·09	...	...	1·07	0·06	0·04	0·06	0·34	0·57	...	...	0·79	0·44	...	0·34	...	0·08	...
		Ramnagar																				
		Narkatiaganj																				
		Kessariah	0·21	0·46	...	0·48	...	0·37	1·00	0·74	0·05	0·13	0·25	...	..	2·00	0·15	...	...	0·30	0·22	0·28
		Dhanaha ...	0·50	...	...	...	0·13	...	...	0·18	1·00	0·40	...	...	1·00	...	...	...	0·12		...	...
	Muzaffarpur ...	Sitamarhi ...	...	...	0·45	0·04	...	...	...	0·60	2·10	0·30	0·21	...	.	0·44	1·10	0·02	...	0·21	0·20	0·66
		Muzaffarpur	0·60	...	0·3	1·41	...	..	...	...	1·44	0·13	1·22	0·20	0·08	...	...	..	...	...	0·08	..
		Hajipur	...	0·42	0·17	0·48	0·32	0·21	...	0·91	1·35	0·29	0·07	...	0·16	2·22	0·12	1·40	...	0·31	0·21	0·51
		Paru	...	0·30	..	...	...	..	1·10	0·20	0·30	2·00	0·30	...	...	0·60	...	...	...	0·30	0·50	0·2
		Mahua	.	...	...	0·05	...	0·21	...	2·03	0·58	3·00	0·58	...	0·18	3·70	0·77	0·05	.	0·04	0·49	0·21
		Shiuhar ..	...	...	0·40	...	...	...	...			0·50	...	...	...	2·50	0·70	...	...	..	1·00	...
		Pupri ...	...	..	...	..	...	...	...	0·40	0·10	...	0·25	...	...	1·52	0·13	0·30	...	0·41	0·40	..
		Raghopore																				
		Mahuine ...																				
		Minapore ...	...	0·20	...	...	...	...	..	0·10	...	0·10	...	...	...	2·10	0·34	...	...	..	0·60	...
		Katra ...	0·50	..	.	...	...	...	2·00	..	...	0·40	...	0·10	1·00	0·50	...	..	...	..	1·00	...
		Paliipur ...	...	...	0·10	...	0·20	0·24	0·15	2·04	0·31	0·44	0·20	...	...	2·50	0·27	...	.	0·10	...	...
		Lalganj ..	0·40	...	...	...	...	...	...	1·40	0·10	2·50	0·30	...	2·50	1·90	.	0·20	...	0·85	...	..
		Bursand ...	...	...	...	...	...	...	...	0·11	...	0·91	...	...	...	0·60	0·60	1·12	...	...	...	...
		Sonbersa ...	...	...	0·48	...	...	...		...	0·78	1·00	...	...	...	..	...	...	...	...	...	...
		Bairagnia ...	0·04	0·04	...	...	...	...	0·70	0·20	0·23	0·13	...	...	2·30	1·45	...	...	...	...	0·20	...
	Darbhanga ...	Tajpur (Samastipur).	...	..	0·02	...	1·45	0·25	0·06	3·75	0·40	0·15	0·60	...	...	2·42	0·21	0·05	0·05	0·55	0·34	0·26
		Darbhanga .	...	0·08	0·06	...	0·08	...	0·08	2·27	0·03	0·15	0·40	0·02	...	1·25	0·07	1·34	...	0·22	0·06	0·03
		Madhubani .	...	0·01	0·06	...	0·06	0·01	1·05	2·09	0·10	0·26	0·12	...	0·25	2·22	0·28	1·25	...	0·34	0·07	0·12
		Bahera ...	...	...	...	...	...	...	0·16	2·1	0·30	..	0·30	...	...	2·22	0·06	0·15	...	0·40	0·26	...
		Rosera	0·12	...	0·16	0·03	1·25	...	0·16	1·24	0·12	0·28	0·46	...	..	5·27	0·05	0·02	0·47	0·37	0·26	0·04
		Khutauna ...	...	0·11	...	...	0·13	...	...	0·60	...	...	...	...	0·20	...	...	0·16	0·14	2·36	..	...
		Laduma .	...	..	...	..	..	...	...	...	0·30	...	...	...	..	0·30	...	0·63	...	...	0·70	...
		Laukaha ...	...	0·26	...	.	0·20	...	...	1·24	...	...	...	...	0·30	3·70	...	...	...	3·10	...	...
		Khajauli ..	...	...	...	0·44	0·06	...	0·26	...	0·16	...	...	...	0·47	0·31	0·26	...	0·31	1·45	0·06	...
		Benipatti ...	...	...	...	...	...	...	...	0·57	...	0·60	...	...	...	0·80	...	1·16	...	0·98	0·42	...
		Madhepur ...	...	...	...	...	0·26	...	...	2·50	0·12	0·75	...	...	...	1·15	...	...	...	0·12	2·54	0·82
Bhagalpur.	Monghyr .	Begusarai	...	...	0·42	...	0·20	...	...	5·17	0·15	0·21	0·24	...	...	0·45	0·77	0·12	0·22	1·50	0·90	0·43
		Monghyr	..	0·08	...	0·21	0·65	...	0·30	5·25	1·05	0·40	0·24	..	0·01	1·55	0·46	..	1·50	0·56	1·31	0·13
		Jamui	...	0·17															0·60	0·15	0·85	0·03
		Gogri	...	...	...	...	1·44	...	...	7·30	0·63	0·25	0·47	...	...	0·40	0·37	...	2·68	1·40	2·12	...
		Jamalpur ...	0·07	...	0·11	0·78	...	...	3·70	0·71	...	0·61	0·06	...	0·72	0·92	0·90	6·00	4·65	1·70	0·04	0·01
		Shaikhpura																				
		Chakai Bamda	...	0·06	0·01	0·18	1·08	...	...	...	1·26	0·04	0·24	0·07	...	0·13	0·09	0·31	0·11	0·03	0·55	1·56
		Chuprcon ...	..	...	...	0·10	0·05	...	0·30	0·30	0·25	0·47	...	...	...	2·05	3·12		0·44	1·35	1·48	0·42
		Gidhour ...	0·20	0·20	0·48	0·10	1·22	...	...	...	1·60	0·45	...	0·22	...	0·15	0·10	...	0·55	1·00	0·60	0·25
		Kharagpur ...	0·06	0·08	...	0·10	0·06	...	...	0·21	2·14	0·32	...	...	...	0·76	0·96	0·24	1·12	0·55	1·55	...

TATIONS IN BENGAL IN SEPTEMBER 1911—*continued.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May to 30th Sept. 1911.	Average rainfall from 16th May to 30th Sept.	Station.	District.	Division.
											9·29		7·82		...	38·98	Patna	Patna	Patna.
0·09								0·07		14	9·09	12·38	7·30	2·13	46·21	40·32	Dinapore		
				0·15						16	9·23	14·58	6·73	3·50	47·09	39·03	Bihar.		
			0·03	0·09						8	8·77	10·30	7·57	3·12	53·93	37·69	Barh		
											8·58		6·93		..	41·45	Bikram.		
0·10			0·80	0·50						18	7·93	20·97	6·88	3·65	68·90	49·68	Hilsa.		
					1·60					14	?	19·10	?	3·00	50·45	?	*Islampur.*		
				0·65				1·40		12	?	16·28	?	5·18	49·23	?	*Asthawan.*		
0·15					0·20					14	8·94	10·95	6·74	2·30	40·12	40·21	Aurangabad	Gaya	
1·55			0·13	0·28						16	9·13	12·69	6·87	2·17	...	37·90	Gaya.		
0·03			1·06	0·46	0·18					16	8·97	7·16	6·81	1·06	43·25	38·35	Nawadah.		
			0·22	0·15	0·16					13	7·96	14·51	6·13	4·34	...	38·49	Jahanabad		
			0·75							13	8·13	13·91	7·18	4·21	36·07	37·49	Arwal.		
										8	7·38	4·46	5·60	0·80	30·59	36·43	Daudnagar.		
1·04			0·12							13	8·31	7·47	6·98	1·43	37·91	38·05	Sherghati.		
				0·30						12	8·79	7·61	6·75	1·82	39·70	39·84	Rajauli.		
		0·44	1·16	0·22						17	7·69	12·09	6·05	3·00	..	37·47	Pakri Barawan.		
0·03			0·05	0·55						12	?	11·45	?	2·23	42·76	-	*Deo.*		
			0·07	0·13						17	?	7·85	?	1·02	37·45	?	*Nabinagar.*		
			1·20	0·10						14	?	8·96	?	3·35	...	?	Barachati.		
0·61			1·04	0·20						16	9·03	14·96	6·96	3·78	41·60	35·59	Buxar	Shahabad	
0·03			0·02	0·30			0·24			17	8·94	10·72	6·46	2·40	36·03	35·14	Dehri		
			1·80	1·75						15	8·97	14·04	6·72	3·06	46·96	37·17	Bhabhua.		
0·06	0·01		0·06	0·60				0·83	0·05	17	9·61	15·08	6·84	2·38	51·38	37·25	Sasaram.		
0·06			0·08	0·15				0·58		17	9·29	21·57	5·23	3·52	53·28	40·08	Arrah.		
			2·05							11	6·07	9·92	6·37	2·50	33·4	40·25	Mohania.		
			0·71	0·18						13	7·22	12·27	8·36	3·05	46·87	40·88	Agraon.		
			1·20							13	8·11	15·17	7·57	7·34	55·74	38·49	Ramnagar.		
0·46			2·26	0·10						17	8·00	11·85	6·63	2·80	41·61	37·6	Koath.		
0·50											7·11		6·05		...	34·66	Sikroul.		
			1·44							10	9·23	7·19	7·27	1·50	...	39·42	Basowan.		
0·09			2·96	0·55						14	8·89	15·20	6·16	2·06	36·86	37·77	Monaharpur.		
			0·05	0·31						13	?	7·16	?	2·20	...	?	*Akberpur.*		
			2·50	1·70						8	?	15·47	?	4·50	...	?	Chand.		
											?		?			?	Chenari.		
											?	10·89	?			?	Karghar.		
0·05										17	?		?	2·50	...	?	Adhaura.		
				0·80	0·04					10	7·83	7·45	8·01	3·05	39·69	39·29	Gopalganj ...	Saran	Tirhut.
			0·04	2·13	0·10					16	9·42	22·87	8·02	6·00	51·96	40·18	Siwan.		
			0·20	9·50						13	7·50	18·68	8·24	6·65	51·74	39·91	Ekma.		
			0·11	0·01						17	8·35	13·02	7·22	3·01	...	35·75	Chapra.		
				1·26						11	?	9·64	?	2·29	39·9	?	*Hathwa.*		
				0·40						15	7·50	12·15	8·85	2·51	40·86	42·00	Amnour.		
		0·25								13	7·13	9·89	8·25	4·10	41·94	40·12	Basantpur.		
		0·63								11	?	2·60	?	2·23	37·10	?	*Daraull.*		
											?		?		...	?	*Bhoreh.*		
											?		?		...	?	*Sripur.*		
0·20				0·20	0·04		1·50			15	?	10·14	?	1·15	...	?	Parsa.		
			0·64	0·72						11	?	13·67	?	7·16	49·84	?	Maharajganj.		
										13	?	10·67	?	2·50	48·02	?	Mashrak.		
				0·10	0·11					11	8·97	4·19	9·46	1·11	38·80	44·96	Motihari	Champaran	
				0·29	0·43					8	8·90	4·21	10·86	1·57	53·25	40·67	Bettiah.		
				0·53	0·65					9	9·13	8·16	11·16	3·12	59·57	54·82	Bagaha.		
				0·78	0·33				0·61	9	8·13	5·21	8·58	1·07	44·51	42·36	Darhurwa.		
											?		?		...	?	*Ramnagar.*		
											?		?			?	*Narkotiaganj*		
			0·50	0·30						14	?	6·98	?	2·00	43·13	?	*Kessuriah.*		
										8	?	8·75	?	1·00	...	?	*Dhanaha.*		
			0·10						1·44	11	8·50	7·17	9·15	1·44	52·93	41·62	Sitamarhi	Muzaffarpur	
1·33	0·54	0·90				0·98	0·50			13	8·94	12·18	8·17	1·95	...	38·12	Muzaffarpur.		
			0·10	0·06						17	9·07	10·32	7·73	2·25	40·58	39·17	Hajipur.		
										10	8·63	5·0	7·91	1·10	...	41·65	Paru.		
			0·34	0·10	0·19					13	7·79	13·53	7·58	3·70	60·12	41·45	Muhua.		
											7·35		8·18		...	37·46	Shiuhar.		
									0·23	9	7·31	6·06	7·49	1·84	...	40·02	Pupri.		
											?		?		...	?	Raghopore.		
											?		?		...	?	Manine.		
										6	?	4·40	?	3·10		?	Minapore.		
										7	?	5·50	?	3·10	...	?	Katra.		
				0·50					0·04	12	?	8·28	?	3·04	56·42	?	Patipur.		
			0·24							10	?	10·30	?	2·50	...	?	Lalganj.		
			1·16						2·33	7	?	7·03	?	2·33	45·73	?	Sursand.		
				0·19					1·18	8	?	3·62	?	1·18	...	?	Soubarsa.		
			0·18	0·05				0·47		9	?	6·71	?	2·80	45·23	?	Bairagnia.		
				0·05	0·45				1·80	13	9·20	13·36	8·34	13·75	68·67	40·80	Tajpur (Samastipur).	Darbhanga	
				0·04	0·04				0·04	6	9·27	6·18	9·33	2·27	45·10	42·71	Darbhanga.		
			0·04	0·82					0·21	14	9·40	10·06	9·80	2·34	63·90	43·83	Madhubani.		
				0·40					0·65	10	8·81	8·95	12·16	3·07	...	45·72	Bahera.		
				0·26	1·33				0·11	17	9·50	15·72	10·70	5·87	...	44·23	Rosera.		
			0·34						1·36	9	?	7·19	?	2·36	41·81	?	*Khutona.*		
		0·20						1·30		6	?	5·53	?	1·30	...	?	*Ladania.*		
							1·20			7	?	10·16	?	3·70	36·24	?	*Laukahi.*		
			0·11					0·70		10	?	4·86	?	1·45	37·61	?	*Khajauli.*		
				0·80					0·59	8	?	6·04	?	1·16	46·45	?	*Benipatti.*		
				0·22				0·04	1·22	10	?	9·89	?	2·84	54·68	?	*Madhepur.*		
				0·10						14	9·29	12·39	7·68	3·17	52·55	35·61	Begusarai	Monghyr	Bhagalpur.
0·04				0·22	0·60		0·26			15	10·52	20·64	8·71	4·04	64·66	40·73	Monghyr.		
											9·65		7·45		...	41·51	Jamui.		
						0·21				11	9·06	17·89	11·30	7·80	60·06	45·72	Gugri.		
		0·02	0·55	0·48		0·06				13	10·00	24·16	11·25	3·00	71·45	49·60	Jamalpur.		
											5·31		6·46		...	38·12	Shaikhpura.		
0·01			0·50	0·70	1·10			1·58	1·50	14	10·89	11·16	9·92	1·64	47·35	47·24	Chakai Bamdah.		
				0·65					0·05	12	9·15	17·38	12·45	6·00	69·30	42·87	Chupreon.		
			0·32	0·10	0·19	0·06				17	10·67	8·30	9·61	1·69	44·06	40·23	Gidhour.		
				0·20						18	10·33	8·18	11·06	3·14	54·66	43·46	Kharagpur.		

TABLE OF RAINFALL RECORDED A[T]

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Bhagalpur—concld.	Bhagalpur ...	Madhipura	...	0·09	...	...	0·16	...	...	1·16	0·87	...	0·48	...	0·18	1·09	1·34	1·88	...	0·12	0·96	...
		Banganon (Sylabad).			...	...	...	0·51	...	3·15	...											
		Supaul ...	...	..	...	...	0·70	0·12	0·13	2·50	0·11	0·07	0·06	...	...	0·24	0·63	1·61	...	0·15	0·39	[illegible]
		Pratapganj ...	...	0·32	1·25	...	0·15	1·65	...	...	2·00	...	0·10	...	0·20	0·23	0·46	...	...	1·30	2·85	[illegible]
		Bhagalpur ..	0·13	0·45	...	0·02	1·75	...	...	1·96		0·26	0·18	0·01	..	...	0·45	...	0·96	2·98	3·21	[illegible]
		Banka ..	...	...	0·65	...	0·73	...	...	...	0·08	0·25	0·40	0·28	0·10	0·30	0·.4	0·04	0·10	1·94	0·37	[illegible]
		Colgong ..	...	...	...	...	1·34	...	0·59	1·28		..		..	...	...	1·06	0·94	3·67	2·93	0·08	...
		Sansil ...	...	...	...	0·10	0·96	0·06	...	...	0·38	0·50	0·41	0·57	...	...	...	...	..	...	0·69	...
	Darjeeling ...	Siliguri ..	0·29	0·53	4·54		0·46	...	2·46	1·78	0·56	...	...	...	1·70	2·57	0·32	0·06	0·21	0·59	0·68	...
		Darjeeling .	0·43	..	1·61	0·01	1·50	0·02	0·37	1·59	0·09	0·45	0·27	1·15	...	0·02	0·24	0·04	1·08	1·54	0·75	[illegible]
		Kalimpong	0·06	...	2·17	...	0·36	0·02	1·42	0·66	0·08	0·09	0·01	...	...	...	...	..	0·17	2·03	0·31	[illegible]
		Mongpoo ...	0·63	...	2·15	...	1·30	0·02	0·67	0·72	0·03	0·30	0·04	0·04	0·01	0·04	0·12	0·19	0·45	2·47	0·90	[illegible]
		Kurseong ...	0·64	0·55	2·46	0·02	1·51	0·13	2·07	0·72	0·31	0·91	0·32	1·39	0·62	0·34	0·83	0·72	1·36	1·98	0·39	[illegible]
		Pedong ...	0·38	0·16	2·22	0·03	0·93	0·18	1·21	0·38	0·02	0·45	0·61	0·53	0·14	0·04	0·33	0·45	0·60	1·39	0·37	[illegible]
	Purnea	Kishanganj ...	0·91	...	0·16	0·25	0·09	0·83	0·50	1·87	0·21	...	...	...	0·40	0·14	1·27	0·08	0·01	2·36	2·87	[illegible]
		Araria ...	...	...	...	...	0·05	1·50	0·21	0·6	0·01	.	2·65	14·91	0·63	...	...	...				
		Purnea .	0·07	0·52	...	...	1·06	0·17	0·33	2·78	0·35	0·25	0·47	...	...	0·13	2·59	0·85	0·26	4·95	2·54	0·05
		Gondwara (Korah).	...	...	...	...	2·10	0·10	...	0·70	2·10	...	...	...	1·20	1·49	0·00	0·60	0·20	3·60	3·40	..
		Barsoe	...	1·25										...	...	2·60	0·71	7·25	...	...	..	
		Forbesganj	...	0·30	...	...	0·02	0·20	2·00	...	1·53	0·02	0·06	0·01	0·24	0·53	1·25	...	...	1·87	5·67	[illegible]
		Kaliaganj																				
	Sonthal Parganas	Rajmahal	0·05	...	0·52	0·52	1·90	0·93	...	0·59	1·48	0·10	..	...	2·01	1·61	2·43	0·26	3·75	5·44	1·49	...
		Godda ...	...	...	...	..	1·00		...	0·93	...	0·57	0·12	0·35	0·01	0·32	0·01	1·3?	..	0·23	2·34	[illegible]
		Pakaur	...	...	0·31	0·15	1·68	0·21	...	0·16	2·70	0·23	0·85	0·16	0·10		0·41	4·95	4·67	3·32	2·06	...
		Naya Dumka	1·95	0·62	..	...	0·51	0·09	...	...		0·25	1·05	0·54	0·01	...	0·46	2·04	0·15	...	1·22	[illegible]
		Deoghur	...	...	0·25	0·04	0·45	0·12	...	0·52	0·25	0·50	0·85	0·10		...	0·19	0·03	0·60	0·29	2·01	[illegible]
		Jamtara	...	0·11	..	0·05	0·44	0·11	...	...	0·57	0·30	0·43	0·73	0·04	0·03		0·25	0·02	0·45	1·13	[illegible]
		Mohagama ...	...	...	0·70	...	1·40	...	...	2·10	0·50	0·05	0·21		...	...	0·80	1·60				
		Nunihat .	...	...	..	...	1·06	0·15	...	...	..	0·24	0·76	0·34	...	0·52	0·69	..	0·10	0·34	1·42	[illegible]
		Assenboni	...	3·38	...	...	1·80		...	...	0·10	0·5	0·1	...	0·52	...	0·10	3·25				
		Katikund ...	0·74	0·40	0·15	0·29	1·33	0·26	...	1·28	0·12	0·05	0·05	0·13	0·05	...	1·48	0·30	...	2·67	1·35	
		Madhupur ...	...	0·80	0·19	0·45	0·14	0·75		...	0·51	0·42	0·30	0·10	0·18	...	0·15	0·75	0·90	1·45	1·50	[illegible]
		Sarwan .	0·46	1·76	0·06	...	..	0·80	...	...	0·55	0·51	0·30	0·30	0·13	...	...	0·20				
		Sarath ...	...	...	...	1·00	0·23	1·19	...	...	1·36		0·70	...	...	..	...	1·25				
		Foorya																				
		Bhagya .	...	...	...	...	..	...	...	2·00		...	..	..	...	2·30	...	...	2·60	4·30	1·88	...
		Mcheepore .	0·07	.	0·40	0·29	2·79	0·19	0·60	0·63	0·40	0·22	0·3?	0·04	0·0?	0·07	1·80	4·40	3·30	1·43	...	...
		Hiranpur .	...	0·19	0·45	1·14	0·10	...	0·43	1·41	0·27	0·77	0·13	0·25	0·11	0·29	·90	3·36	4·61	0·93	...	...
		Barharwa	...	...	0·26	0·14	0·96	0·21	..	0·71	4·04	...	0·09	0·51	0·06	0·39	0·70	1·07	2·05	5·78	1·33	..
		Sahibganj ...	...	...	...	0·04	...	..	0·08	2·40	0·18	1·00	...	0·19	...	0·48	0·2?	0·28	1·47	5·27	5·76	...
		Barso	...	...	...	...	0·72	0·53	...	1·80	0·26	0·12	0·13	.	...	.	...	0·40	6·53	4·20	2·28	
		Amrapara ...	0·06	0·04	0·50	...	2·55	0·21	..	2·04	0·45	0·62	1·09	0·20	0·04	0·01	0·29	0·21	3·43	8·98	1·52	[illegible]
Orissa.	Sambalpur ...	Sambalpur ...	...	0·35	0·14	0·25	0·08	0·45	0·03	0·04	0·87	0·18	0·35	0·14	0·07	0·01	0·41	0·73	0·61	0·33	1·03	
		Bargarh ...	...	0·22	0·22	2·06	0·43	0·42		...	0·57	1·82	1·53	0·51	0·56	..	..	0·27	..	1·07	1·21	[illegible]
		Padampur (Borasambar).	...	.	0·07	0·98	0·35	0·81	...	0·06	0·01	0·02	1·80	0·04	0·87	...	...	0·47	...	0·19	0·94	[illegible]
	Uria Feudatory States.	Bhawanipatna	...	0·48	0·03	0·87	0·13		...	...	0·91	0·02	0·25	...	0·09	...	...	...	...	0·18	0·15	[illegible]
		Bolangir ...	0·34	0·11	0·10	0·28	0·20	0·08	0·19	...	...	...	1·58	...	1·31	0·03	...	0·07	...	0·35	0·04	
		Sonepur ...	0·55	...		0·75	...	0·50		0·26	1·09	1·28	2·16		0·27	...	...	...	0·23	1·25	...	[illegible]
		..ampur ...	..	.	0·03	...	0·18	0·30	0·04	0·14	1·58	1·56	0·28	0·04	0·01	0·10	0·83	...	...	0·59	.	[illegible]
		Deoghur ...	0·06	..	0·15	0·34	·86	0·03	0·05	0·01	0·02	1·05	0·58	0·05	0·25	0·21	...	...	0·43	0·50	0·16	[illegible]
		Gangpur ...	...	0·75	0·62	1·14	0·15	0·18	...	0·18	0·40	.	0·30	0·45	0·02	..	...	0·15	0·19	1·30	0·70	...
		Bonaigarh ...	...	0·30	0·10	0·03	0·25	0·20	0·30	0·30	1·25	1·10	0·60	0·40	0·26	0·30	..	1·50	0·40	0·26	0·39	[illegible]
	Cuttack ...	Jagatsingpur	..	0·04	..	0·08	...	...	...	1·90	0·03	2·45	0·14	0·36	0·03	...	...	0·35	0·45	0·62	.	..
		Banki ...	0·12	...	0·06	0·23	0·11	...	...	0·08	...	0·36	0·14	0·06		...	0·06	...	0·12	...	0·12	..
		Cuttack ...	1·22	0·41		0·06	1·03	.	0·22	0·25	...	2·18	0·12	0·03	0·74	0·32	..	...	1·02	0·03	0·19	...
		False Point ...	...	..	0·09	0·09		...	...	...	0·04	2·05	0·86	0·14	0·03	0·03	0·93	..	..	...	..	..
		Kendrapara	0·21	0·05	...	0·21	0·43	0·26	...	...	0·15	2·32	0·61	0·46	0·64	0·40	0·01	...	0·91	...	...	..
		Jajpur	0·20	0·01		0·38	0·07	0·01	...	0·21	0·91	3·51	0·47	...	...	0·30	0·01	...	0·68	0·47	0·03	...
		Dharmsala ...	...	...	0·09	0·03	0·25	0·22	0·25	3·37	1·90	0·16	0·51	...	0·20	...		1·72	0·75	0·18	..	...
		Salepur ...	...	...	...	...	0·03	.	...	...	...	2·30	0·33	..	...	0·17	0·97	...	0·96	...	0·.6	...
		Aul ...	...	...	...	0·10	0·04	0·15	...	...	...	4·00	0·00	0·30	...	0·44	0·65	...	..	...	...	..
	Balasore ...	Akhyapada ...	0·22	...	...	2·40	0·41	0·30	...	...	0·25	3·87	0·24	...	...	...	...	...	0·55	0·22	0·37	..
		Chandbali	...	...	...	0·23	0·07	...	...	..	...	4·65	0·61	...	...	0·11	0·35	...	...	...	...	...
		Bhadrak	0·64	...	...	2·94	.	..	...	.	0·24	2·18	1·04	..	0·14	0·10	...	...	0·14	0·46	0·80	..
		Soro	0·38	...	...	0·20	...	0·20	...	0·10	0·07	0·80	2·00	0·10	0·10	3·10	..	...	...	2·10	0·40	..
		Balasore ..	0·05	0·05	1·64	0·20	0·45	0·05	0·53	...		1·?0	2·33	1·23	0·05	.	0·23	...	...	0·08	1·48	...
		Jellasore	0·23	0·06	0·70	0·92	0·42	0·12	...	...	1·00	0·80	1·13	0·07	0·11	0·06	0·10	0·20	..	0·17	0·08	.
		Balupal ...	0·02	0·07	...	0·28	1·81	...	...	...	0·07	0·41	0·65	0·07	0·21	0·05	0·06	0·50	...	...	..	.
		Sram (Basudebpur).	0·86	...	...	0·52	...	0·38	...	...	1·47	0·93	1·00	0·13	...	0·87	...	...	0·66	1·20	0·65	[illegible]
		Tarigaria ...	...	...	0·12	10·00	0·36	0·50	...	..	0·60	0·80	0·40	...	...	...	2·80	...	0·05	2·08	[illegible]	..
		Basutà ...	...	...	...	2·45	0·01	0·25	0·02	0·14	0·42	1·46	1·44	0·08	...	0·97	0·16	0·35	0·28	0·15	0·08	..
	Angul ...	Angul ...	...	...	0·02	0·55	0·28	0·02	0·15	...	0·09	0·18	0·05	..	0·08	0·08	...	...	0·17	...	0·28	..
		Bisaipara ..	...	0·04	0·06	0·15	0·45	0·01	0·08	0·22	0·41	0·59	0·72	0·16	0·04	0·01	..	...	...	0·53	...	[illegible]
		Chhendipada	...	1·38	0·81	...	0·70	...	...	...	..	0·45	...	...	0·08	..	...	...	...	..	...	[illegible]
		Tikerpara ..	...	0·24	...	0·10	.	0·30	...	0·50	0·10		...	..	0·50	..	..	..	...	.	...	[illegible]
		Balandapara	0·16	0·25	1·99	0·15	0·59	...	...	0·05	0·61	0·50	1·40	0·21	...	0·05	0·01	0·97	...	0·24	...	[illegible]
	Orissa Tributary Mahals.	Baramba	...	...	...	0·04	0·71	...	...	...	0·50	0·30	0·30	0·30	0·39	0·31	...	...	0·09	0·54	...	..
		Kunjabangarh	0·23	0·28	0·63	0·87	0·11	0·23	..	0·52	1·71	0·12	0·15	0·31	0·19	0·18	...	...	0·38	0·65	..	[illegible]
		Dhenkanal	0·72	0·09	0·04	0·13	..	0·15	0·56	0·65	1·67	2·05	0·06	0·07	0·67	0·25	..	...	0·41	...	.	[illegible]
		Basanga			0·10	0·13	0·45	...	...	0·16	0·25	1·06	..	0·10	0·30	0·0?	...	...	0·25	...	1·70	..
		Keonjhar ..	...	...	...	0·47	0·10	...	...	0·04	1·82	0·32	0·84	0·20	0·10	0·04	1·00	0·31	0·14	0·10	...	
		Anandapur ...	.	0·30	...	1·29	1·50	...	...	...	.	·30	...	4·00		...	...	...	...	...	...	...
		Haritada ...	...	...	...	0·78	...	0·04	...	...	0·31	0·3?	2·08	0·10	0·02	0·19	0·20	...	1·18	..	0·04	..
		Karonjia ..	...	...	0·80	0·06	...	...	...	0·26	0·44	1·17	0·50	0·49	...	0·06	0·08	0·36	.	...	0·05	..
		Narsinghpur ...	...	...	...	0·15	...	...	0·27	...	0·7?	0·14	...	...		0·24	...	.	0·46	0·32	0·42	.
		Nayagarh ...																				
		Pal Lahera ...	...	0·12	0·65	0·36	2·11	0·38	...	1·20	1·86	1·60	0·20	0·56	0·60	0·35	...	0·45	...	1·44	0·04	[illegible]
		Ranpur ...	...	...	0·10	...	1·40	...	...	1·23	1·00	0·29	0·08	0·18	0·52	0·24	0·02	...	0·10	...	0·95	..
		Talcher ...	...	0·20	0·15	2·16	0·52	0·01	...		0·14	0·80	0·18	...	0·26	0·08	...	...	..	...	...	[illegible]
		Athmallik ...	0·70	...		0·28	1·36	...	...	0·02	0·08	1·31	0·59	...	...	1·20	...	...	...	...	..	..
		Hindol ...	0·12	0·04	1·42	...	0·25	.	...	0·12	0·30	0·11	0·28	0·10	0·07	...	...	0·99		0·07	0·09	.
		Baud ...	...	0·06	0·05	0·14	...	0·43	...	1·17	1·35	0·84	0·20	0·17	...	.	..	.	0·27	...	..	..
		Nilgiri ...	0·11	0·02	3·33	0·22	0·19	0·06	0·24	...	0·96	1·77	1·77	0·18	0·20	0·07	...	0·12	0·01	3·80	0·0?	
		Atgarh ...	0·66	0·2?	0·00	0·73	...	0·04	...	...	...	1·00	0·60	0·20	0·02	...	...	...	1·00	...	...	[illegible]

STATIONS IN BENGAL IN SEPTEMBER 1911—*continued.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May to 30th Sept. 1911.	Average rainfall from 16th May to 30th Sept.	Station.	DISTRICT.	DIVISION.
...	...	...	0·10	...	...	...	...	...	0·19	12	9·81	7·99	11·07	1·66	48·56	46·53	Madhipura	Bhagalpur ...	Bhagalpur—concluded.
											7·42		9·90		...	43·59	Bangaon (Srinbad).		
...	...	...	...	0·22	..	...	...	...	0·07	18	10·20	7·88	10·36	2·50	48·26	45·92	Supaul.		
...	...	...	...	0·20	...	...	...	...	...	13	9·44	11·38	11·98	2·85	54·04	51·04	Pratapganj.		
...	...	...	0·02	0·04	1·34	0·08	...	...	0·08	18	9·39	14·10	8·48	3·23	63·91	41·95	Bhagalpur.		
...	...	...	...	...	...	...	...	0·10	...	12	11·29	5·56	8·90	1·39	...	41·68	Banka.		
...	...	...	...	...	...	...	...	...	...	7	10·50	11·88	10·46	3·67	57·07	44·88	Colgong		
...	...	...	...	0·24	0·03	0·48	...	0·09	...	10	11·00	5·13	10·33	0·96	40·13	42·26	Bausil.		
...	...	...		0·70	0·07	..	4·08	3·51	0·08	16	15·01	23·55	20·66	4·56	135·24	107·13	Siliguri	Darjeeling ..	
...	...	...	...	0·44	0·02	0·16	0·98	3·78	0·07	15	17·71	16·26	18·34	3·78	119·58	105·09	Darjeeling.		
...	...	...		0·82	...	0·34	0·44	1·66	0·03	12	18·65	10·82	13·53	2·17	89·62	77·10	Kalimpong.		
...	...	...	...	0·28	0·06	..	0·12	1·16	0·10	14	15·13	11·23	17·41	2·47	122·31	108·25	Mongpoo.		
...	...	...	...	1·36	0·08	...	...	1·27	0·02	21	20·25	20·17	24·40	2·46	148·88	143·39	Kurseong		
0·01	...	...	...	0·30	0·10	0·08	0·34	2·56	0·19	21	19·63	13·88	15·01	2·56	97·97	84·58	Pedong.		
...	...	...	..	0·25	0·20	..	...	0·05	0·75	14	12·30	12·38	15·90	2·87	82·31	70·23	Kishanganj	Purnea	
			0·22	...	...	...		...	0·83		11·53		14·22		...	62·94	Araria.		
...	...	...	0·24	...	0·15	...	...	...	0·03	16	11·40	18·95	14·34	4·98	59·81	56·51	Purnea.		
...	...	...	1·40	1·40	0·30	...	...	...	...	14	9·75	19·10	12·96	3·60	44·08	5 ·53	Gondwara (*Korah*).		
...	...	...	...	...	...	...	...	0·15	0·83		10·44		14·86		...	63·29	Barsoe.		
										12	11·44	15·17	17·44	5·87	61·43	64·18	Forbesganj		
											12·00		19·49		...	58·58	Kaliaganj.		
...	...	...	0·69	0·09	0·08	0·72	...	0·81	...	17	10·80	24·19	12·25	5·44	.	45·91	Rajmahal ..	Sonthal Parganas.	
...	...	...	0·09	0·18	1·07	0·02	0·06	2·21	..	13	11·2?	11·07	9·71	2·34	...	42·15	Godda.		
...	...	...	...	0·21	0·35	...	...	0·40	0·45	19	13·26	24·05	12·47	3·32	61·98	51·16	Pakaur		
...	...	...	..	0·52	...	0·94	...	0·32	...	14	13·50	10·30	10·01	1·95	55·51	49·66	Naya Dumka.		
0·02	...	...	0·12	0·15	0·28	...	...	0·09	...	16	12·25	8·09	8·71	2·06	..	44·20	Deoghur.		
...	...	...	0·15	0·31	0·53	0·02	...	...	0·60	15	11·32	8·31	7·84	2·10	47·16	45·76	Jamtara.		
			0·25	0·98	0·80	...	...	0·10			?		?		...	?	*Jhonzgama.*		
...	...	...	0·10	...	0·41	0·25	1·00	0·54	0·98	17	8·57	10·31	7·82	1·44	76·40	37·65	Nanihat.		
											12·00		10·87		..	45·88	Assenbona.		
0·04	...	...	0·05	0·50	0·50	0·13	0·02	0·01	...	18	10·71	12·44	12·88	2·47	54·65	55·31	Katikund.		
...	...	0·65	0·10	0·13	0·20	0·23	...	1·20	0·25	23	10·14	13·78	8·58	2·15	53·32	45·63	Madhupur.		
			0·15	...	0·90	...	0·05	0·35	0·01		9·57		9·19		...	43·94	Sarwan.		
			...	4·20	...	...	...	...	0·70		10·57		9·09		..	44·56	Sarath.		
											12·50		14·74		...	46·97	Poorya		
...	...	...	...	...	...	...	...	...	..	5	8·00	13·90	12·62	4·30	50·77	41·61	Bhagya.		
...	...	...	...	0·40	0·22	0·86	0·02	0·76	0·50	18	11·14	19·67	11·55	4·40	59·54	47·37	Mohespur.		
...	...	...	0·10	0·30	0·40	0·04	0·18	0·45	0·10	22	?	17·00	?	4·81	63·30		*Hiranpur.*		
...	...	...	0·45	0·60	0·12	0·38	...	...	1·50	19	12·71	21·87	14·88	5·78	61·53	49·53	Borharwa		
...	...	...	0·42	0·50	0·38	0·20	...	0·14	...	16	11·14	19·64	16·79	5·76	73·92	53·34	Sahibganj.		
...	...	...	...	0·39	1·71	...	...	0·91	...	18	?	19·73	?	6·53	64·74	?	*Baria.*		
...	...	0·02	0·13	0·76	0·18	0·09	0·40	0·07	0·16	18	?	20·47	?	5·98	..	?	Amrapura.		
2·02	...	0·01	0·14	0·20	...	0·02	...	...	...	16	11·80	8·12	8·86	2·03	61·47	55·61	Sambalpur ...	Sambalpur ...	Orissa.
0·07	...	...	0·07	0·09	...	...	...	...	...	15	10·40	12·73	7·75	2·05	57·63	49·19	Bargarh.		
...	...	...	0·29	...	0·04	...	...	...	0·08	10	?	6·92	?	1·80	51·86	?	*Padampur (Barasamber)*		
1·17	0·02	1·93	...	1·07	0·44	...	...	0·29	...	14	?	9·55	?	1·95	66·36	?	Bhawanipatna	Uria Feudatory States.	
2·03	...	0·26	0·26	0·03	..	...	...	.	...	13	?	7·70	?	2·03	56·60	?	Bolangir.		
...	...	...	0·39	0·21	...	...	...	...	...	13	?	9·61	?	2·16	59·38	?	Sonepur.		
0·46	...	0·02	0·13	0·20	...	0·14	...	0·04	...	12	?	6·83	?	1·68	60·52	?	Rampur.		
...	...	0·07	0·48	1·55	...	...	...	...	0·54	14	?	7·73	?	1·55	57·07	?	Deoghur.		
0·80	...	...	...	1·15	...	—	0·55	...	...	16	10·08	8·84	8·32	1·30	..	53·26	Gangpur.		
...	...	...	...	0·30	0·80	...	...	...	...	19	?	2·65	?	1·30	61·24	?	Bonaigurh.		
0·20	...	1·55	4·50	1·76	...	..	0·59	...	...	11	11·66	14·96	9·94	4·50	53·74	44·49	Jagatsingpur.	Cuttack ...	
...	...	1·21	2·15	1·30	0·46	0·03	0·27	...	...	12	12·94	6·98	10·08	2·15	41·45	43·92	Banki.		
...	...	0·90	1·92	0·55	0·22	1·08	...	0·52	...	17	13·00	13·67	10·48	2·48	47·71	46·69	Cuttack.		
...	0·26	0·12	1·08	...	...	...	...	...	...	7	13·00	7·18	11·17	3·65	39·87	51·17	False Point.		
...	...	0·55	0·74	0·03	...	...	...	...	...	13	12·80	7·66	10·24	2·32	29·58	47·75	Kendrapara.		
...	...	1·00	1·54	0·21	0·18	0·15	0·01	...	...	14	12·45	10·17	10·19	3·41	40·04	46·61	Jajpur.		
...	0·74	0·64	0·35	0·08	...	0·12	...	...	0·08	15	10·69	11·12	10·04	3·37	37·00	46·43	Dharmsala.		
...	...	0·69	1·90	0·89	0·07	...	...	...	...	9	11·62	8·96	9·47	2·30	32·86	47·18	Salepur.		
0·02	0·88	1·00	0·91	0·08	0·11	...	...	...	...	11	?	9·11	?	4·50		?			
...	...	0·86	0·98	0·18	0·07	...	...	...	...	13	12·50	10·43	10·02	3·37	40·94	46·65	Akhyapada	Balasore	
0·10	0·08	0·07	0·53	0·16	...	...	...	...	...	9	12·14	7·55	11·42	4·65	35·35	47·02	Chandbali.		
...	...	2·50	1·00	...	0·08	...	...	...	.	12	12·20	11·85	10·89	2·94	45·99	47·52	Bhadrak		
...	...	1·25	0·23	0·10	...	1·80	0·20	...	...	16	12·64	10·47	11·02	3·19	43·72	45·15	Soro.		
...	...	0·19	0·06	0·29	0·12	0·11	...	...	...	14	13·87	11·25	12·93	2·33	36·56	50·53	Balasore		
...	...	00·1	0·35	0·06	0·01	0·32	0·12	...	...	15	12·00	7·06	10·99	1·14	29·17	47·14	Jellasore		
...	...	...	0·25	.	...	0·39	...	...	...	5	?	4·96	.	1·81	...		*Bulsapal.*		
...	...	0·44	0·13	0·10	...	0·23	1·23	...	0·10	15	?	9·95	?	1·37	..		*Eram* (*Basudebpur*).		
...	...	1·20	0·30	0·20	0·70	0·40	...	..	...	16	?	9·47	:	2·09	34·83	?	*Turigaria.*		
...	...	0·45	0·96	0·30	0·26	...	...	...	...	15	?	10·76	?	2·45	30·39	'	*Banath.*		
...	...	0·44	1·35	1·10	...	...	...	...	...	9	11·00	5·35	8·57	1·85	33·06	41·10	Angul ...	Angul ...	
0·20	0·04	0·14	0·97	0·65	...	0·32	0·11	0·01	0·18	15	12·76	5·71	10·56	0·97	40·18	45·73	Bisipara.		
...	...	0·54	0·59	0·56	0·20	...	...	...	...	9	?	5·45	?	1·58	43·07	?	*Chhendipada.*		
...	...	0·10	1·50	1·30	...	...	...	...	...	10	?	5·10	?	1·50	36·04	?	*Tikerpara.*		
2·08	0·01	0·01	0·50	0·19		...	0·94	...	...	16	.	12·53	?	2·98	51·69	·	*Balandapara.*		
...	...	1·04	3·02	1·25	0·38	0·24	0·30	...	...	14	12·83	9·89	8·03	3·02	40·28	42·90	Baramba ...	Orissa Tributary Mehals.	
...	...	0·46	4·05	1·46	0·50	..	...	...	1·21	20	11·17	14·99	9·57	4·05	40·61	40·87	Kunjabongarh		
...	...	1·96	2·47	1·40	0·31	0·15	...	...	..	16	12·50	13·00	10·56	2·47	45·59	47·41	Dhenkanal.		
...	...	1·24									?		?		...		*Bysinga.*		
...	...	0·36	0·33	...	...	...	0·20	0·20	...	15	10·21	6·59	6·50	1·82	...	32·03	Keonjhar.		
1·00	1·10	0·40	0·45	...	...	...	...	...	...	9	11·89	11·25	9·70	4·09	...	45·89	Anandapur		
.	...	0·12	0·34	1·11	...	...	...	...	...	11	12·17	6·96	11·81	2·08	39·67	50·27	Baripada.		
...	...	0·20	0·36	0·30	0·70	...	...	...	...	12	?	6·34	?	1·17	42·38	?	*Karangia.*		
...	...	0·76	1·00	1·34	...	...	...	...	...	11	10·63	6·53	7·30	1·90	37·70	36·27	Narsingpur		
											9·75		10·33		...	48·00	Nayagarh.		
...	0·70	0·03	0·20	0·80	0·10	...	...	...	...	19	12·00	13·74	8·80	2·11	57·96	60·96	Pal Lahera		
...	...	1·60	5·53	0·45	0·52	...	...	...	...	14	12·75	14·30	9·75	5·53	45·84	45·17	Rampur.		
...	...	0·39	0·23	1·10	0·33	0·55	...	...	...	14	10·60	8·07	8·04	2·16	52·10	45·96	Talcher.		
...	...	0·36	0·60	0·47	...	...	...	...	...	10	?	7·86	?	1·35	...	?	*Athmalik.*		
...	1·03	2·60	2·66	0·46	...	0·34	...	10·05	...	14	?	11·26	?	2·66	40·24	?	*Hindol.*		
...	..	0·71	0·07	0·03	...	...	...	...	...	11	?	0·87	?	1·55	52·92	?	*Boad.*		
...	...	0·41	0·46	1·49	...	...	...	...	...	14	?	14·31	?	3·53	46·20	?	*Nilgiri.*		
...	...	0·70	3·00	1·40	0·24	0·15	...	...	...	14	?	11·10	?	3·00	49·99	:	*Atsgarh.*		

TABLE OF RAINFALL RECORDED AT

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Orissa	Puri ...	Puri ...	...	...	0·90	0·11	...	...	...	...	0·80	0·89	0·44	0·07	0·11	...	0·01	...	0·14	m	...	0·13
		Khurda ...	...	0·18	0·10	0·10	0·25	0·01	0·35	1·95	0·16	1·00	0·10	0·03	...	0·50	..	..	2·50	0·05	...	...
		Bhaunpur ...	..	0·17	2·11	0·80	0·20	...		..	0·44	0·38	0·06	0·12	...	1·35	0·86	0·40	...	...	...	...
		Gop ...	0·70	0·30	...	...	..	0·60	0·30	0·49	0·60	1·00	...	0·80	2·20	0·40	...	...	...	...	...	...
		Satpara ...																				
		Kanas ...	...	...		0·20	0·20	...	...	...	1·00	0·45	0·20	..	...	0·80	...	...	0·40	0·20	...	...
		Tangi ...	...	...	1·13	0·25	0·19	...	.	0·26	0·69	0·37	0·12	0·43	...	0·31	0·42	...	...	0·74	0·04	...
Chota Nagpur.	Hazaribagh ...	Pachamba (Giridih).	...	...	0·57	0·01	0·31	...	...	...	0·45	0·23	0·31	0·22	0·57	0·02	0·07	0·26	0·86	0·11	1·92	3·43
		Hazaribagh ...	0·06	0·07	0·62	0·48	0·30	0·69	...	1·12	0·02	1·66	0·48	0·18	1·16	0·17	0·71	0·45	1·95	...	3·39	4·63
		Barhi ...	...	0·21	..	...	0·17	...	...	0·30	0·05	0·49	0·41	0·12	...	0·32	0·96	0·06	0·23	...	0·26	0·94
		Chatra ...	...	...	0·24	...	...	0·37	0·23		0·26	6...	1·10	0·06	..	0·64	0·65	2·89	1·23	0·16	..	0·73
		Kharagdiha ...	...	1·11	...	0·61	1·61	0·21	...	...	2·10	0·31	0·52	0·22	0·50	0·16	0·11	0·71	0·37	0·50	2·75	...
		Ramgarh ...	...										...	...	...	...	...	...		...	...	...
		Kodarma ...	..	..	0·65	...	0·12		0·73	0·49	0·12	1·30	1·00	0·05	...	0·57	0·55	0·50	0·10	..	0·14	0·50
		Bagodar ...	0·49	1·02	0·30	0·79	1·06	1·12	0·16	0·14	0·84	0·38	0·21	0·10	...		0·20	0·28	2·20	3·52	0·42	...
		Gola ...	...	0·25	...	0·65	...	...	...	0·50	...	2·25	...	...	...	0·40	0·32	...	...	...	4·00	1·30
	Ranchi ...	Lohardaga ...	0·23	...	1·27	0·09	0·07	.	0·01	0·70	0·47	0·84	0·36	0·31	0·30	0·12	0·19	0·50	0·04	0·04	...	...
		Ranchi ...	...	...	0·04	0·06	0·03	0·16	...	..	0·68	1·45	1·38	0·79	..	0·09	0·08	...	0·34	2·22	2·34	0·52
		Silli ...	0·03	...	..	3·31	0·10	0·75	..	1·15	0·11	1·76	0·82	...	0·06	0·05	0·76	...	...	1·76	0·81	0·98
		Palkot ...	...	0·50	0·35	...	0·14	0·04	0·08	0·06	1·94	0·42	...	...	0·05	0·22	...	...	1·72	0·24	0·46	...
		Bano ...																				
		Tamar ...	...	...	0·06	..	...	0·07	...	3·30	0·33	0·25	0·06	0·50	0·47	3·07	0·40	...	0·23	1·50	0·62	...
		Kurdeg ...	0·38	...	2·13	1·57	1·58	...	0·17	0·30	...	2·13	·91	1·55	2·6	1·23	0·34	0·21	0·69	0·52	0·75	...
		Gumla ...	...	0·48	0·29	0·11	0·04	0·01	0·08	..	0·45	0·71	0·60	0·45	0·16	..	0·31	0·57	0·08	0·98	0·21	1·33
		Chainpur ...	0·60	0·06	0·87	0·09	0·30	...	0·06	0·17	0·20	0·25	0·5	0·55	0·30	0·11	0·05	0·63		...	...	0·70
		Khunti ...	...	0·11	0·05	0·04	0·04	0·09	...	0·05	1·46	1·68	2·60	0·25	0·43	0·45	1·40	3·10	0·06	2·10	3·65	0·46
	Palamau ...	Palamau (Daltonganj).	...	3·33	0·33	...	0·04	1·07	0·02	0·42	0·62	0·17	0·13	0·66	0·73	1·03	0·11	1·23	0·13	0·03	0·34	0·06
		Balumath ...	0·32	0·35	1·29	3·09	0·06	0·10	0·04	0·38	0·32	0·23	0·22	0·29	0·81	0·94	0·36	3·18	0·49	...	0·15	0·02
		Husainabad	0·53	0·10	...	0·15	0·28	0·20	0·40	...	0·50	0·30	...	0·37	0·46	0·15	0·22	0·18	..	1·73	0·75	...
		Garhwa	.	0·27	0·16	...	...	0·63	0·33	2·75	0·36	0·07	0·06	0·30	0·41	0·41	1·85	0·73	0·93	0·80	0·08	0·45
		Mahuadanr ...	0·30	0·10	0·80	...	...	...	...	...	0·60	0·15	1·10	1·00	...	1·30	...	0·50	0·10	...	0·45	0·10
		Panki ...	...	...	..	0·50	0·30	1·10	0·40	0·09	1·25	...	...	..	...	0·24	0·35	1·15	1·75	...	..	...
		Latehar ...	0·04	...	0·65	...	0·25	0·25	0·2·	0·20	0·16	0·30	0·65		...	0·05	1·00	0·68	1·00	0·15	0·15	0·05
		Nagaruntari ...	0·15	...	1·20	...	...	0·75	0·20	0·30	0·55	0·20	0·50	0·36	1·70	0·94	0·20	0·10	0·92	...	0·30	...
		Ranka ...	...	...	1·50	..	...	...	...	...	2·00,	...	3·00	1·00	1·30	2·00	0·50	1·60	...	0·35	0·30	0·22
		Chattarpur ...	0·06	0·10	0·60	0·50	0·04	2·05	0·30	0·30	0·11	0·22	3·10	0·05	...	1·42	0·23	1·50	...	0·43	...	...
		Bhawnathpur	...	...	...	...	1·11	...	0·10	...	...	...	...	...	0·15	0·11	...	0·90	...	...	...	..
		Patan ...	0·30	0·70	0·80	0·15	0·10	1·75	6·00	0·14	0·37	0·35	1·70	0·10	0·30	0·50	1·00	1·72	0·05	0·10	...	...
		Manatu ...	0·15	0·56	...	0·48	0·25	...	...	0·12	0·23	...	0·90	0·10	..	0·76	1·00	2·00	0·49	...	0·37	...
		Leslieganj ...	0·75	...	0·05	0·10	0·17	...	0·57	0·75	1·00	0·50	0·75	1·35	1·5	2·00	1·35	0·75	0·10	...	...	...
		Kerh ...	...	...	0·55	0·10	0·40	0·07	0·10	0·2	0·00	0·40	0·30	0··0	0·30	0·40	0·10	1·00	0·10	0·06	0·25	...
		Garu ...	0·05	...	...	...	...	...	0·50	0·40	...	0·50	0·25	...	...	1·00	0·50	3·00	0·45	...	1·40	0·11
		Chandwa ...	...	1·06	0·45	0·60	...	...	..	0·3	0·00	0·20	1·05	0·14	0·70	0·22	0·10	1·12	0·60	0·25	0·19	...
		Hariharganj ...	0·70	...	.	1·50	0·16	0·10	0·70		0·64	0·10	0·06	...	...	0·07	1·20	0·43		...	1·50	0·08
		Bhandaria ...	...	.	0·25	...	0·36	...	..	0·55	0·24	0·46	0·34	0·54	0·64	0·36	0·05	0·55	0·54	0·24	0·55	...
		Barampur ...	1·55	1·58	...	...	...	0·30	1·11	1·05	0·30	0·06	0·25	...	1·15	1·00	1·32	0·11	0·00	0·07	0·46	...
	Manbhum ...	Purulia ...	0·04	0·80	...	...	0·09	0·94	...	...	...	0·29	0·75	0·47	0·09	1·36	0·09	...	0·78	0·52	0·19	0·77
		Gobindpur ...	...	...	...	...	...	0·23	...	..	0·63	0·28	0·18	0·22	...	0·35	...	...	0·75	...	...	1·05
		Raghunathpur	...	...	0·31	0·12	0·51	...	...	...	1·00	0·11	0·12	0·07	...	0·19	...	...	0·60	0·12	2·21	0·92
		Barabhum	0·54	0·17	1·05	1·3	...	0·10	...	...	0·75	0·20	...	0·83	0·05	1·15	0·25	0·50	...	..	...	0·80
		Jhalda ...	0·28	...	...	0·04	0·10	0·14	...	...	..	1·44	0·87	0·26	0·51	0·46	0·06	...	0·60	0·53	1·08	0·01
		Chas ...	0·30	...	0·25	...	...	0·24	0·30	...	0·50	...	0··0	...	...	0·36	...	0·42	0·50	..	2·75	6·80
		Pandra ...	0·58	...	...	0·30	0·16	...	...	..	...	1·08	0·25	...	0·10	0·15	0·21	0·80	...	0·74	0·44	1·25
		Manbazar ...	0·10	0·26	...	...	...	...	...	0·52	1·13	0·21	0·19	0·07	...	...	...	1·10	0·67	...	...	...
		Kalipal ...																				
		Dhanbaid ...	...	...	0·06	...	0·27	0·07	...	...	1·56	0·60	0·05	0·19	0·15	0·85	0·04	0·23	0·23	0·01	0·15	2·17
	Singhbhum ...	Chaibassa	0·14	0·13	0·01	0·65	0·08	0·06	0·08	...	1·19	0·55	0·64	0·72	0·65	0·81	...	0·48	1·37	1·14	...	0·52
		Chakradharpur	0·95	...	1·27	0·05	0·25	...	0·06	...	1·30	0·58	0·43	1·07	0·30	0·37	0·04	1·04	1·92	0·06	0·30	1·01
		Ghatsila	1·30	...	...	1·07	3·12	...	...	0·74	0·22	2·26	1·51	0·37	...	0·36	0·18	3·18	..	...	...	...
		Baharagora	0·37,	2·51	..	0·40	0·56	.	0·20	0·40	...	0·50	2·61	0·15	..	0·37	0·18	0·06	2·63	0·44	0·65	...
		Gaitkara ...	...	0·55	0·85	0·21	1·54	0·40	0·06	...	0·21	·20	0·90	0·33	0·28	...	...	0·15	1·65	0·80	0·47	0·10
		Kalikapur ...	0·55	0·07	...	...	0·26	...	0·30	...	3·00	2·91	0·40	0·36	.	0·07	..	2·04	0·38	1·77	...	0·70
		Manoharpur ...	...	1·06	0·30	0·03	0·23	0·63	0·05	0·34	0·32	1·26	1·08	1·05	0·16	...	0·22		1·02	...	0·75	0·94
		Kalbari ...	0·60	..	..	.	0·60	...	1·40	0·60	1·90	1·95	1·11	...	...	0·45	0·35	0·60	..	1·10	...	...
		Saraikela ...	0·08	...	...	...	0·06	0·12	0·06	0·05	0·10	1·30	0·68	0·33	0·05	...	...	1·30	0·70	0·71	...	0·79
		Kharsawan ...	0·56	0·11	0·03	0·35	...	...	A.	...		1·36	0·60	0·36	...	...	...	0·89	0·87	...	0·09	0·30
		Jaintgarh ...	1·12	...	1·40	0·50	0·87	0·73	0·96	...	0·90	1·50	1·30	0·40	...	0·96	...	1·30	0·05	0·08	1·30	...
		Jaganathpur	0·41	0·13	3·04	0·41	0·17	0·15	0·08	...	0·16	0·57	1·53	0·53	0·06	0·26	...	0·04	0·67	0·65	...	0·46

STATIONS IN BENGAL IN SEPTEMBER 1911—*concluded*

21	22	23	24	25	26	27	28	29	30	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May to 30th Sept. 1911.	Average rainfall from 16th May to 30th Sept.	Station	District.	Division.
0·19	...	1·05	1·11	0·06	...	0·05	...	...	...	13	13·18	6·38	9·91	1·11	37·54	40·93	Puri	Puri	Orissa Coast.
...	0·10	1·40	3·50	1·32	0·18	0·83	...	...	...	17	17·65	13·40	10·06	3·50	56·48	47·84	Khurda.		
...	...	0·72	1·91	0·73	0·04	...	...	...	...	13	13·41	10·30	9·64	2·11	34·66	40·79	Bhanpur		
6·10	1·30	4·10	0·29	...	...	...	...	...	0·14	15	11·30	7·08	9·71	4·10	44·06	45·38	Gop.		
...	...	1·05	2·96	1·20	0·80	0·29	...	...	...	13	10·36	?	8·96	2·96	...	34·07	Satpara.		
...	...	1·05	3·51	0·30	...	0·15	...	...	...	15	?	9·84	?	3·51	38·18	?	*Kanas.*		
											?						Tanghi.		
...	...	...	0·01	0·37	0·18	...	0·00	0·01	0·01	15	12·77	10·86	8·53	3·43	47·19	43·96	Pachamba (*Giridih*).	Hazaribagh	
0·06	...	0·02	0·03	0·06	...	...	...	...	0·04	18	11·97	10·76	8·26	4·63	68·25	44 67	Hazaribagh		
...	...	...	0·35	0·31	...	...	...	...	...	13	9·85	6·04	7·73	0·99	74·18	41·48	Barhi.		
0·23	...	0·07	0·07	0·38	...	...	...	...	0·09	14	10·89	5·44	7·67	3 89	50·05	45 45	Chatra.		
...	...	...	0·46	0 60	...	...	0·10	...	...	17	10 00	12 08	9·84	3·75	53·01	46·13	Kharaadiha.		
0·15	...	...	...	0·07	...	...	...	...	...		9 60		8·48		...	46 26	Rangar.		
0·04	0·64	0·16	0·50	0·02	0·10	...	0·24	2·05	0·30	14	?	7·56	?	1·80	39·79	?	*Kolerma.*		
...	...	...	...	...	...	...	1·50	...	0·30	25	?	19·10	?	3 88	64·38	?	*Bagador.*		
										10	?	11·47	?	4 03	...	?	Gola.		
...	...	0·39	0·35	0·29	...	...	...	0·95	...	16	13·41	8·31	9·19	1·37	40·05	44 00	Lohardaga	Ranchi	
...	0·07	0·58	0·47	0·04	...	...	...	...	0·17	12	13·65	13·20	8·36	2·32	49 18	43 61	Ranchi.		
...	...	0·10	0·49	0·21	...	...	...	...	0·07	14	7·73	9·74	7·76	1·75	53·08	41 85	Silli.		
...	...	...	0·30	...	...	...	...	...	...	10	8 86	6·47	8·83	1·25	48·37	37·41	Palkot		
	0·27	0·30	...	0·38	...	0·35	...	...	0·45	14	9·43	6·31	9·06	1·50		45·60	*Basu*		
...	...	0·53	1·15	1·18	0·63	...	...	...	...	30		21·01	?	2·63	60·97	?	Tamar.		
0·93	...	0 01	0·17	0·36	0·15	...	...	...	...	17	?	7·51	?	1·33	48 77	?	*Kurdeg*		
0·07	...	...	0·78	0 35	...	...	...	...	...	16	8·36	7·76	6 36	0·87	61·30	41·19	*Gumla.*		
...	...	0·48	0·45	0·45	...	0 09	...	...	0·20	13	?	19·35	?	3·65	77 73	?	Chainpur		
									0·15								Khunti.		
...	...	...	0·13	0·06	...	...	...	...	...	18	10·45	10 58	7·54	3·33	45 60	39 00	Palamau (*Daltenganj*).	Palamau	
0·25	...	0·54	0·25	0·13	0·03	...	...	...	...	21	9 50	13·41	8·34	3·18	60·24	46·64	Rakumatti.		
...	...	...	0·20	...	...	...	...	...	...	16	7·69	6·52	7 55	1·73	...	44 68	Husainabad.		
...	...	...	...	0·52	...	0·15	...	...	...	15	8·56	9 89	6·95	2·75	40·50	40·70	Jarhwa.		
1·06	...	...	...	0·25	0·40	...	0·30	...	...	16	?	8·15	?	1·20	51·77	...	*Jahaadaar*		
...	...	...	...	...	...	...	...	...	...	10	?	7·75	?	1·75	39·10	?	Panki.		
0·80	...	0·40	...	...	...	...	...	...	...		?		?		...		*Latehar.*		
...	...	...	...	0·60	...	...	...	...	...	16	?	8·77	?	1·70	48 92	?	*Nagaruter.*		
...	...	...	1·00	...	0·25	0·75	1·00	...	0·60	16	?	17·00	?	3·00	...	?	*Kanka.*		
...	...	...	0·10	...	...	...	...	...	...	14	?	9·63	?	2·10	35·78		*Chatterpur*		
...	...	...	...	...	...	...	...	...	...	5	?	3·56	?	0·98	43 17	?	*Bhaonathpur*		
...	...	...	0 20	0·26	...	...	...	...	...	17	?	10·33	?	1 75	45·33	?	*Palau.*		
...	...	...	0·09	0·05	...	...	...	...	...	13	?	7 81	?	2·00		?	*Manatu.*		
0·75	0·25	0·75	...	...	...	...	...	...	...	17	?	13·59	?	2·00	40·78	?	*Lesligang.*		
0·97	0·20	0·08	1·00	0·30	...	...	...	...	...	17	?	9 31	?	1·00	43 70	?	*Kerh.*		
...	...	...	0·50	0·40	...	...	...	...	0·25	14	?	9·71	?	3·00	62·07	?	*Garu*		
0·50	...	0·35	1·05	0·23	0·45	...	...	...	0·30	20	?	10·21	?	1 06	49·96	?	Chandwa.		
...	...	...	...	1·20	...	...	...	...	...	11	?	6·17	?	1·50	9 36	?	Hariharganj.		
0·44	0·04	0·08	0·68	0·46	0·45	...	...	...	...	20	?	9 10	?	0·65	33·50	?	Bhanderia.		
...	...	...	0·00	0·16	...	0·08	...	...	...	19	?	12·94	?	1 55	...	?	Biarampur.		
...	...	...	0·20	0·67	1·18	...	...	...	0·54	14	11·51	9·98	8·14	1·36	...	44·72	Purulia	Manbhum	
...	...	...	0·15	0·65	0·40	...	...	...	...	11	11·00	9·86	8 93	1·05		47 30	Govindpur		
...	...	...	0·19	0·49	0·81	...	...	...	0·62	16	10·69	7·79	7 95	2·21	39·20	43 48	Raghunathpu		
...	...	0·19	0·60	1·56	2·00	0·30	...	...	...	17	11·19	12·09	9·36	2·00	48·79	46 19	Baranabhum		
...	...	0·64	0·50	0·48	...	...	...	...	...	18	9 81	8 01	7·96	1·85	41 47	47 41	Jualda.		
...	...	...	0·98	1·00	...	...	...	1·35	...	16	11 63	16 19	8·35	6·50	61·20	42 92	Una.		
...	...	...	...	0·32	0·59	0·24	...	...	0 13	16	10·39	6 90	8·94	1·35	42 13	45 94	Pandra.		
...	...	...	...	...	...	...	1·00	1·00	0 50	11	?	6·75	?	1·13	29·14	?	*Manoaser.*		
											?		?			?	Kuilapal.		
...	...	...	...	0·75	0·35	0·23	...	...	0·08	14	?	6·77	?	2·17	...	?	Dhanbaid.		
...	...	...	0·43	0·08	0·01	...	...	...	0·06	13	12·90	8·62	8 30	1·27	34·68	46 38	Chaibasa	Singhbhum	
...	...	...	0·64	0·19	0·03	...	...	...	0·44	15	11	11·80	8·18	1·80	47·27	45·29	Chakradharpur.		
...	...	0·73	...	...	...	...	...	...	...		10·38		8·74		...	46 53	Ghatsila.		
...	...	...	0·40	1·08	...	...	...	...	0·42	17	11 31	14·15	9·43	2·63	50 87	45 60	Sonaigura		
0·13	...	...	0·50	0·18	...	...	...	...	...	18	9 88	10·00	8·07	1·65	...	32·61	Gaikura.		
...	0·10	1·26	0·90	...	...	...	...	...	...	16	11 26	16·10	9·34	3·00	51·28	45·04	Kalikapur.		
...	...	...	...	0·37	...	0·37	...	...	...	15	6·86	11·18	5 99	1·56	...	39·17	Monasarpur		
...	0·30	1·15	...	...	0·89	...	...	1·05	1·60	16	?	13·85	?	1·90	45·40	?	*Kathar.*		
...	...	0·08	1·25	0·40	...	...	...	...	0·11	13	?	8·08	?	1·33	3. 96	?	*Serstalla.*		
...	...	...	0·78	0·31	...	...	...	...	0·16	11	?	5· 6	?	1·35	36·17	?	*Khorsuna.*		
...	...	...	...	...	...	...	...	...	...	13	?	14·90	?	1·90	...	?	*Jamtigarh.*		
...	...	0·48	0·28	0·15	...	...	...	...	...	16	?	10·25	?	3·06	...	?	*Jagannathpur.*		

DISTRICT RAINFALL TABLE OF THE PROVINCE OF BENGAL for the month of September 1911.

Division.	District.	District Observations. Rainfall. Of month. Mean of district.	Normal mean.	Variation from mean.	Number of rainy days.	Normal mean number of rainy days.	Since 16th May 1911. Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.
Burdwan	Burdwan ...	11·17	8·40	+2·77	14·60	11·01	42·03	45·53	−3·50	58·40	56·84
	Birbhum ...	14·12	10·39	+3·73	15·50	13·01	51·31	47·39	−+3·92	62·91	58·81
	Bankura ...	9·21	8·70	+0·51	12·78	10·95	41·86	46·38	−4·52	57·58	56·38
	Midnapore ...	8·76	9·61	−0·85	13·43	11·61	38·21	46·99	−8·78	54·78	53·91
	Hooghly ...	6·69	8·83	−2·14	14·83	11·96	35·25	46·70	−11·45	54·66	61·00
	Howrah ...	7·06	9·45	−2·39	11·33	12·20	30·14	46·18	−16·04	55·00	62·98
Presidency	24-Parganas ...	7·26	10·04	−2·78	13·60	12·35	35·26	50·20	−14·94	56·13	62·23
	Calcutta ...	7·31	10·40	−3·09	15·00	13·38	34·18	49·39	−15·21	59·00	67·78
	Nadia ...	10·39	8·48	+1·91	14·40	11·02	50·06	43·51	+6·55	69·80	58·65
	Murshidabad ...	18·79	9·35	+9·44	14·44	11·58	59·55	44·09	+15·46	64·10	57·53
	Jessore ...	7·79	8·45	−0·66	12·60	11·07	46·02	45·22	+0·80	65·60	60·84
	Khulna ...	5·05	9·55	−4·50	10·50	11·87	49·28	51·24	−1·96	66·00	64·68
Patna	Patna ...	14·61	7·20	+7·41	14·00	8·79	52·42	39·69	+12·73	51·08	45·66
	Gaya ...	10·10	6·55	+3·55	13·56	8·37	39·11	38·03	+1·08	48·34	45·00
	Shahabad ...	13·45	6·96	+6·49	14·46	8·37	43·38	38·13	+5·25	47·77	43·91
Tirhut	Saran ...	14·01	8·20	+5·81	13·83	7·96	46·74	39·72	+7·02	48·48	43·43
	Champaran ...	5·44	9·89	−4·45	9·35	8·78	48·48	47·38	+1·15	47·00	47·69
	Muzaffarpur ...	8·54	8·70	−0·16	12·17	8·22	49·01	40·05	+8·96	53·47	43·37
	Darbhanga ...	10·47	10·06	+0·41	12·00	9·24	56·68	44·03	+12·65	57·85	46·95
Bhagalpur	Monghyr ...	15·09	9·57	+5·52	13·50	9·48	57·19	43·16	+14·03	54·42	47·66
	Bhagalpur ...	9·12	10·90	−1·78	11·14	9·88	50·78	44·97	+5·81	56·24	50·10
	Darjeeling ...	16·31	18·22	−1·91	16·50	17·00	120·56	104·34	+16·22	96·50	92·51
	Purnea ...	16·40	15·44	+0·96	14·00	11·26	68·42	64·64	+1·78	64·24	59·77
	Sonthal Parganas ...	15·18	11·10	+4·08	16·08	11·15	56·40	46·79	+9·61	42·74	56·53
Orissa	Sambalpur ...	10·42	8·30	+2·12	15·50	11·10	59·53	50·52	+9·01	59·50	57·25
	Angul ...	5·53	9·57	−4·04	12·00	13·18	43·21	43·04	+0·17	56·50	60·12
	Cuttack ...	10·09	10·19	−0·10	12·25	12·19	39·02	47·52	−8·50	47·76	55·65
	Balasore ...	9·94	11·13	−1·19	13·33	12·59	38·62	47·34	−8·72	51·34	56·51
	Puri ...	9·75	9·82	−0·07	14·25	12·25	42·99	42·30	+0·69	51·50	51·73
Chota Nagpur	Hazaribagh ...	11·76	8·37	+3·39	15·40	10·83	58·68	45·00	+13·68	56·67	55·92
	Ranchi ...	8·50	8·30	+0·20	11·00	10·16	48·49	46·64	+1·85	59·82	57·11
	Palamau ...	10·12	7·65	+2·47	16·75	9·06	4 ·47	42 48	+5·49	58·25	49·25
	Manbhum ...	9·40	8·52	+0·88	14·29	10·90	41·94	45·49	−3·55	59·03	57·17
	Singhbhum ...	11·98	8·19	+3 79	15·33	10·37	44·99	50·47	−5·48	60·63	59·39

SUMMARY OF RAINFALL OBSERVATIONS TAKEN IN BENGAL DURING THE MONTH OF SEPTEMBER 1911.

During the month under report the rainfall was general throughout the province. It was above the average in all the districts of the Chota Nagpur Division and in Burdwan, Birbhum, Bankura, Nadia, Murshidabad, Patna, Gaya, Shahabad, Saran, Darbhanga, Monghyr, Purnea, the Sonthal Parganas and Sambalpur.

On an average in South-West Bengal the rainfall recorded amounted to 9·03 inches, in Behar 10·05 inches, in Orissa 10·56 inches, and in Chota Nagpur 9·60 inches. Expressed in percentage figures in South-West Bengal the fall was 98 per cent., in Bihar 107 per cent., in Orissa 102 per cent., and in Chota Nagpur 104 per cent. of the normal.

The total rainfall from January to September was 87 per cent. in South-West Bengal, 100 per cent. in Bihar, 96 per cent. in Orissa, and 86 per cent. in Chota Nagpur.

Calcutta,
The 23rd October 1911.

N. N. Sircar,
for Director of Agriculture, Bengal, on tour.

The following table compares the rainfall in the four divisions during the month of September 1911 with the normal fall, the actual being given as a percentage of the normal. The table also shows the actual falls for each of the previous months of the year expressed in the same way, and the last column of the table shows the total rainfall of the past nine months of the year 1911:—

Meteorological Divisions.	January.	February.	March.	April.	May.	June.	July.	August.	September.	Actual rainfall of first nine months of 1911 expressed as a percentage of the normal fall for the period.
South-West Bengal ...	33	15	136	94	90	107	63	84	98	87
Bihar ...	34	Nil	218	79	58	121	73	125	107	100
Orissa ...	Nil	185	135	58	62	160	52	99	102	96
Chota Nagpur ...		Nil	170	32	54	128	48	96	104	86

PERCENTAGE TABLE FOR SEPTEMBER 1911.

Division.	District.	Normal district rainfall for September.	Actual district rainfall for September 1911.	Percentage of actual to normal rainfall.	Percentage excess (+), deficit (—).
South-West Bengal.	Burdwan	8·40	11·17	133	+ 33
	Birbhum	10·39	14·12	136	+ 36
	Bankura	8·70	9·21	106	+ 6
	Midnapore	9·61	8·76	91	— 9
	Hooghly	8·89	6·69	76	— 24
	Howrah	9·45	7·06	75	— 25
	24-Parganas	10·04	7·26	72	— 28
	Calcutta	10·40	7·31	70	— 30
	Nadia	8·48	10·39	123	+ 23
	Murshidabad	9·35	18·79	200	+100
	Jessore	8·45	7·79	92	— 8
	Khulna	9·55	5·05	53	— 47
Bihar ...	Patna	7·20	14·61	203	+103
	Gaya	6·55	10·10	154	+ 54
	Shahabad	6·98	13·45	193	+ 93
	Saran	8·20	14·01	171	+ 71
	Champaran	9·89	5·44	55	— 45
	Muzaffarpur	8·70	8·54	98	— 2
	Darbhanga	10·06	10·47	104	+ 4
	Monghyr	9·57	15·09	158	+ 58
	Bhagalpur	10·90	9·12	84	— 16
	Darjeeling	18·22	16·31	90	— 10
	Purnea	15·44	16·40	106	+ 6
	Sonthal Parganas ...	11·10	15·18	137	+ 37
Orissa ...	Sambalpur	8·30	10·42	125	+ 25
	Angul	9·57	5·53	58	— 42
	Cuttack	10·19	10·09	99	— 1
	Balasore	11·13	9·94	89	— 11
	Puri	9·82	9·75	99	— 1
Chota Nagpur	Hazaribagh	8·37	11·76	141	+ 41
	Ranchi	8·80	8·50	102	+ 2
	Palamau	7·65	10·12	132	+ 32
	Manbhum	8·52	9·40	110	+ 10
	Singhbhum	8·19	11·98	146	+ 46

The following table gives the Summary of the Rainfall data of each of the four Meteorological Divisions of the Province of Bengal for the month of September 1911:—

Meteorological Divisions.	Rainfall of month.			Rainy days.			Since 16th May 1911.	
	Average.	Normal average.	Variation.	Average number in month.	Normal average number in month	Variation.	Average.	Normal average.
South-West Bengal ...	9·03	9·26	—0·23	11·91	11·58	+0·33	41·64	46·79
Bihar ...	10·05	9·40	+0·65	10·96	9·41	+1·55	45·73	44·09
Orissa ...	10·56	10·36	+0·20	14·50	12·33	+2·17	45·45	45·89
Chota Nagpur ...	9·60	8·25	+1·35	13·40	10·37	+3·03	41·37	46·33

Vital Statistics of the Districts, excluding

Divisions.	Number.	Districts excluding Towns.	Population under registration according to Census of 1901.			Births registered.			Deaths							
									Cholera.		Small-pox.		Plague.		Fever.	
			Male.	Female.	Total.	Number registered (excluding still-births).	Ratio per 1,000 per annum of population.	Still-born number registered.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.
Burdwan	1	Burdwan	717,358	728,386	1,445,744	2,853	23·25	7	41	·33	3	·02	...	...	2,108	17·16
	2	Hirbhum	439,486	453,602	893,088	2,516	33·15	81	46	·60	...	...	...	...	1,891	24·91
	3	Bankura	483,598	519,758	1,003,156	2,854	31·60	...	51	·56	2	·02	...	...	1,633	18·08
	4	Midnapore ...	1,343,776	1,395,462	2,739,238	6,360	27·78	C141	344	1·50	4	·01	...	...	3,709	16·17
	5	Hooghly and Serampore.	441,384	463,765	915,149	1,871	24·07	7	73	·93	...	...	...	...	1,404	18·06
	6	Howrah	331,843	347,848	679,691	1,340	26·67	3	41	·71	...	...	...	...	503	8·74
Total of Division for month ...			3,307,745	3,388,801	7,696,546	18,006	27·54	209	596	·91	9	·01	...	...	11,250	17·21
Total of corresponding month of previous year			3,307,745	3,388,801	7,696,546	22,790	34·87	235	230	·42	51	·07	...	...	11,176	17·09
Presidency	7	24-Parganas ...	660,912	819,317	1,480,229	5,116	35·78	67	54	·37	4	·02	...	...	2,331	16·26
	8	Nadia	776,745	780,467	1,557,212	4,048	30·49	136	...	...	2	·01	...	...	2,837	21·36
	9	Murshidabad ...	610,096	639,042	1,249,138	4,011	38·37	159	14	·13	5	·04	...	...	2,599	24·49
	10	Jessore	903,3 4	889,542	1,791,856	3,172	23·47	2 9	4	·02	11	·07	...	...	2,756	18·10
	11	Khulna	639,067	587,715	1,226,782	3,781	36·28	150	23	·26	...	...	...	...	1,676	16·08
Total of Division for month ...			3,789,134	3,723,083	7,311,207	20,679	32·25	721	100	·15	22	·03	...	...	12,189	19·10
Total of corresponding month of previous year			3,789,134	3,723,083	7,311,207	23,050	35·82	906	268	·41	36	·05	...	...	12,344	19·34
Patna	13	Patna	696,189	707,026	1,403,215	3,630	47·66	423	2,654	22·26	11	·09	15	·12	2,960	24·83
	15	Gaya	967,143	1,005,193	1,972,336	9,986	59·61	876	4,974	27·90	21	·12	8	·04	7,773	46·40
	14	Shahabad	881,189	983,491	1,864,680	3,011	51·13	...	1,757	11·91	4	·02	1	·006	6,155	40·56
Total of Division for month ...			2,544,521	2,675,630	5,220,141	23,677	53·40	1,297	9,085	20·49	36	·08	24	·05	17,088	38·54
Total of corresponding month of previous year			2,544,521	2,675,630	5,220,141	17,901	40·31	1,030	15,548	35·03	45	·10	95	·21	19,617	44·03
Tirhut	15	Saran	1,060,437	1,276,985	2 337,392	3,991	44·83	201	1,332	6·70	5	·02	46	·24	3,831	19·29
	16	Champaran ...	666,366	656,771	1,322,037	6,633	44·57	251	403	2·11	1	·006	...	...	3,247	23·08
	17	Muzaffarpur ...	1,274,377	1,303,698	2,578,075	9,540	37·68	490	1,588	6·37	3	·01	...	...	6,979	30 79
	18	Darbhanga ...	1,304,392	1,344,227	2,649,219	9,706	40·68	344	514	2·15	3	·01	9	·03	5,596	23·45
Total of Division for month ...			4,564,572	5,002,351	9,566,723	33,780	41·57	1,379	3,837	4 74	12	·01	57	·07	19,653	24·23
Total of corresponding month of previous year			4,564,572	5,002,351	9,566,723	36,041	44·38	1,363	19,603	24·19	33	·04	84	·10	24,770	30·48
Bhagalpur	19	Monghyr	963,819	1,030,147	2,013 966	8,051	47 06	312	1,999	11·51	6	·03	4	·02	5,888	32·66
	20	Bhagalpur ...	984,117	1,023 538	2,007,655	7,179	48·10	41	300	2·11	86	·60	7	·04	6,185	40 96
	21	Purnea	941,150	992,894	1,934,044	4,431	27 01	130	38	·22	21	·13	...	...	3,565	22·76
	22	Darjeeling ...	150,356	107,378	257,734	714	36·21	69	...	...	...	...	...	...	810	29·28
	23	Sonthal Parganas	861,080	900,362	1,761,442	6,406	43·24	...	937	6 19	14	·09	...	...	4,533	29 96
Total of Division for month ...			3,911,312	3,963,319	7,874,831	26,673	39 88	543	3,301	4·93	127	·18	11	·01	21,351	31 77
Total of corresponding month of previous year			3,911,312	3,963,319	7,874,631	31,082	46·89	744	4,220	6 30	98	·14	98	·13	20,647	30·87
Orissa	24	Cuttack	954,332	1,022,706	1,984,038	7,237	42 88	396	254	1·50	...	...	...	...	1,751	10·39
	25	Balasore	806,067	843,069	1,650,317	2,716	30 33	150	34	·38	10	·11	...	...	878	9·84
	26	Puri	539,507	467,043	907,958	1,936	36·85	124	72	·96	...	...	...	...	517	6·93
	27	Sambalpur ...	307,340	318,743	626,092	1,327	45·76	7	...	...	...	...	...	...	705	13·25
Total of Division for month ...			2,346,246	2,379,152	4,628,397	15,240	38·89	747	367	·93	10	·02	...	...	3,851	9·79
Total of corresponding month of previous year			2,346,246	2,379,152	4,625,397	16,247	46 44	814	148	·37	10	·03	...	...	5,244	13·34
Chota Nagpur	28	Hazaribagh ...	582,200	580,930	1,162,130	5,707	58 83	165	403	4·15	...	...	...	...	3,536	36·45
	29	Ranchi	661,946	506,044	1,167,992	5,389	54·59	94	...	...	2	·02	...	...	3,067	31·08
	30	Palamau	3 3 000	310,.23	613,763	3,364	65·38	49	...	...	...	...	...	...	1,645	31 55
	31	Manbhum	639,479	635,556	1,275,035	5,125	47·41	49	21	·19	...	...	...	...	2,563	23 57
	32	Singhbhum ...	295,209	306,.27	604,136	1,793	36·26	34	...	...	...	...	...	...	1,042	20·98
Total of Division for month ...			2,354,787	2,439,079	4,793,836	21,378	53·50	371	424	1 04	2	·004	...	...	11,853	29·06
Total of corresponding month of previous year			2,354,787	2,439,049	4,793,836	26,216	64·39	491	394	·97	11	·03	...	...	11,503	28·25
Total of month for Province ...			23,221,076	24,070,405	47,291,481	169,383	39·68	5,337	17,730	4·41	318	·08	92	·02	97,153	24·18
Total of corresponding month of previous year			23,221,076	24,070,405	47,291,481	175,338	43·64	5,963	40,451	10·07	284	·07	372	·09	106,290	26·19
Increase + or Decrease— ...			Equal.			−15,955	−3 96	−98	−22,721	−5 66	− 66	−·02	−180	−·04	−8,045	−2·01

CALCUTTA,
The 19th October 1911.

RE

Towns of Bengal, for the month of August 1911.

REGISTERED.

DYSENTERY AND DIARRHŒA.		RESPIRATORY DISEASES.		INJURIES INCLUDING SUICIDE.		OTHER CAUSES.		TOTAL ALL CAUSES.				TOTAL OF CORRESPONDING MONTH OF PREVIOUS YEAR.					
								Number.				Number.					
Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Male.	Female.	Total.	Ratio per 1,000 per annum.	Male.	Female.	Total.	Ratio per 1,000 per annum.	Number.	DISTRICTS.
43	·35	7	·05	38	·30	565	4·60	1,480	1,325	2,805	22·84	1,056	1,120	2,176	25·86	1	Burdwan.
12	·10	2	·02	43	·36	391	4·36	1,247	1,078	2,325	30·63	1,113	1,054	2,109	28·89	2	Birbhum.
39	·32	6	·05	50	·55	808	6·58	1,263	1,105	2,368	20·29	1,330	1,144	2,474	27·39	3	Bankura.
75	·32	9	·03	87	·37	1,116	4·86	2,808	2,536	5,344	23·31	2,743	2,599	5,342	22·86	4	Midnapore.
98	1·93	35	·45	44	·56	404	5·19	1,071	985	2,056	26·45	1,056	965	2,021	26·00	5	Hooghly and Seram-pore.
168	2·91	45	·77	39	·67	313	5·42	570	541	1,111	19·24	693	620	1,313	22·72	6	Howrah.
425	·64	108	·16	301	·46	3,324	5·08	8,439	7,570	16,009	24·49						
450	·69	140	·21	348	·53	3,907	6·06	8,615	7,803	16,418	25·11						
65	·45	49	·34	140	·98	756	5·29	1,793	1,599	3,392	23·74	1,655	1,402	3,057	21·42	7	24-Parganas.
4	·03	3	·02	112	·84	616	4·63	1,850	1,604	3 574	26 91	1,7ou	1,511	3,2?2	24 79	8	Nadia.
4	·03	1	·009	103	·97	695	6·53	1,780	1,639	3 419	32 12	1,821	1,740	3,547	33·62	9	Murshidabad.
10	·06	3	·01	114	·74	412	2·70	1,756	1,554	3,310	21·74	1,968	1,836	3,784	24·86	10	Jessore.
2	·01	5	·04	103	·98	692	6·58	1,284	1,192	2,476	23 76	1,650	1,564	3,213	30 82	11	Khulna.
88	·13	61	·09	572	·89	3,130	4·99	8,409	7,669	16,108	25·34						
123	·19	64	·10	590	·92	3,493	5 47	8,854	8,058	16,912	26·51						
617	5·17	133	1·11	189	1·58	2,306	20·09	4,701	4,273	8,974	78·19	5,825	5,425	11,250	98·71	12	Patna.
208	1·49	15	·08	139	·82	2,010	11·99	7,351	7,639	14,9 0	88·88	6,280	7,970	14,250	92·00	13	Gaya.
6	·05	...	...	117	·74	1,046	9·36	4,998	4,790	9,788	69 47	7,476	7,187	14,063	93 59	14	Shahabad.
875	1·97	148	·33	445	1·00	5,951	13 49	17,050	16,602	33,652	75 90						
903	2·03	150	·33	490	1 10	5,220	11·77	31,381	20,588	41,963	94·64						
567	1·74	50	·25	303	1·52	3,035	15·28	4,067	4,384	8,951	45·08	6,760	6,133	12,893	64·94	15	Saran.
16	·10	1	·006	208	1·30	1,188	7·48	2,908	2,496	5,104	32 70	4,646	4,099	8,745	56·76	16	Champaran.
75	·33	4	·01	343	1 50	1,357	5 98	5,466	4,842	10,308	45 48	9,304	8,817	18,821	82·17	17	Muzaffarpur.
87	·36	3	·01	378	1·58	1,067	4·47	4,114	3,343	7,057	29 09	7,376	6,235	13,611	57·04	18	Darbhanga.
535	·64	58	·07	1,231	1·51	6,647	8 18	16,015	16,165	32,080	39·48						
609	·74	143	·17	1,066	1·31	7,563	9 30	28,656	25,284	53,870	66·30						
45	·25	14	·08	227	1 32	1,454	8·50	4 882	4,470	9,365	54·39	4,454	4,409	8,873	51 87	19	Monghyr.
21	·12	5	·01	155	·90	726	4 25	4,432	3,910	8,343	48 92	4,144	3,914	8,358	49 02	20	Bhagalpur.
...	...	...	...	130	·85	197	1 25	2,102	1,540	3, 4?	25 20	2,764	2,492	5,256	33 45	21	Purnea.
81	4·18	5	·25	5	·25	131	6·77	401	401	802	41 40	474	444	918	47 46	22	Darjeeling.
78	·51	11	·07	75	·49	579	3·82	8,253	2,974	6,227	41·13	3,021	2,801	5,822	37·15	23	Santhal Parganas.
233	·33	32	·04	592	·83	3,087	4·61	15,027	13,897	28,924	42·79						
306	·39	44	·06	538	·70	2,977	3 45	15,147	13,860	29,007	33 57						
750	4·50	66	·39	114	·67	1,761	10·63	2,403	2,343	4,746	28 70	3,281	3,081	6,363	37 40	24	Cuttack.
128	1·43	...	...	64	·71	1,336	14·97	1,218	1,172	2,390	27·40	1,406	1,389	2,795	32·44	25	Balasore.
441	5·60	113	1·37	30	·47	1,074	13·06	1,421	1,062	2,483	27·27	1,490	1,456	2,950	33 88	26	Puri.
177	3·39	59	1·10	12	·22	621	11·69	574	703	1,275	20 01	1 088	994	2,082	39·34	27	Sambalpur.
1,826	3·87	238	·60	129	·55	4,624	12·27	5,564	5,180	11,044	28 09						
2,641	6·72	240	·63	372	·94	5,565	14·16	7,341	6,883	14,229	36·22						
158	1·69	4	·04	58	·59	959	9·88	2,562	2,556	5,118	39·76	2,144	2,354	4,798	49 46	28	Hazaribagh.
701	7·19	8	·08	67	·67	961	9 36	2,553	2,204	4,756	46·36	2,341	2,098	4,442	45·17	29	Ranchi.
31	·97	3	·03	51	·97	450	8·24	1,066	1,113	2,179	41 80	1,160	1,021	2,181	41·85	30	Palamau.
16	·14	1	·009	39	·36	626	5 78	1,784	1,502	3,286	30 06	1,854	1,736	3,770	34·81	31	Manbhum.
7	·13	1	·01	19	·56	116	2·25	652	543	1,195	23 25	598	554	1,152	22·42	32	Singhbhum.
933	2·29	16	·03	244	·59	3,082	7·49	8,686	7,918	16,604	40·53						
994	1·38	15	·03	255	·62	3,601	8·84	8,080	7,763	15,843	40·14						
4,569	1·14	659	·16	3,614	·89	30,084	7·47	90,360	73,701	164,061	38 36						
5,884	1·41	803	·19	3,653	·90	33,386	8·06	98,504	90,243	188,743	46 99						
-1,106	-·27	-143	-·03	-39	-·01	-3,302	-·59	-18,124	-16,537	-34,661	-8·63						

MARKS.

W. W. CLEMESHA, M.D., D.P.H., MAJOR, I.M.S.,
Sanitary Commissioner for Bengal.

Vital Statistics of the Towns of Bengal

District.	Number.	Town.	Population under registration according to Census of 1901. Male.	Female.	Total.	Births registered. Number registered (excluding still-birth).	Ratio per 1,000 per annum of population.	Still-born number registered.	Deaths. Cholera. Number registered.	Ratio per 1,000 per annum.	Small-pox. Number registered.	Ratio per 1,000 per annum.	Plague. Number registered.	Ratio per 1,000 per annum.	Fever. Number registered.	Ratio per 1,000 per annum.
Burdwan ...	1	Burdwan ...	19,589	15,677	35,266	2	·66	...	1	·33	...	...	...	...	5	1·66
	2	Kalna ...	4,353	3,869	8,121	6	8·69	...	...	...	...	...	...	...	9	13·04
	3	Katwa ...	3,631	3,589	7,220	20	39·61	...	...	...	...	...	...	...	28	45·66
	4	Dainhat ...	2,721	2,897	5,618	9	18·86	...	...	...	...	...	...	...	16	33·53
	5	Raniganj ...	8,891	6,950	15,841	27	20·06	...	27	20·06	...	...	...	...	27	20·06
	6	Asansol ...	8,400	6,506	14,906	7	5·59	...	...	...	...	...	...	...	5	3·94
Birbhum ...	7	Suri ...	4,703	3,989	8,692	25	33·86	...	...	...	...	...	...	...	4	5·41
Bankura ...	8	Bankura ...	10,532	10,205	20,737	40	27·89	...	...	...	...	...	...	...	19	10·78
	9	Vishnupur ...	9,205	9,885	19,090	38	23·43	...	...	...	...	...	...	...	15	9·25
	10	Sonamukhi ...	6,349	7,099	13,448	22	19·26	...	1	·87	...	...	...	...	9	7·87
Midnapore ...	11	Midnapore ...	17,641	15,499	33,140	33	11·79	1	33	11·79	...	...	...	...	26	9·93
	12	Ghatal ...	7,277	7,248	14,525	22	17·83	1	28	22·69	...	...	...	...	6	4·86
	13	Kharar ...	4,896	4,612	9,508	11	13·69	...	...	...	...	...	...	...	14	17·33
	14	Chandrakona ...	4,658	4,651	9,309	14	17·70	...	...	...	...	...	...	...	15	18·97
	15	Ramjibanpur ...	5,018	5,246	10,264	5	5·73	...	...	...	...	...	...	...	41	19·61
	16	Khirpai ...	2,500	2,545	5,045	3	7·00	...	...	...	...	...	...	...	5	11·66
	17	Tamluk ...	4,480	3,605	8,085	8	11·65	...	...	...	...	...	...	...	4	5·88
Hooghly ...	18	Hooghly and Chinsurah.	15,377	14,006	29,383	40	19·59	...	6	2·40	...	...	...	...	23	9·21
	19	Bansberia ...	3,365	3,108	6,473	9	16·37	...	...	...	...	...	...	...	14	25·46
	20	Arambagh ...	4,194	4,087	8,281	8	11·37	...	1	1·42	...	...	...	...	5	7·10
	21	Serampore ...	26,921	17,530	44,451	84	22·24	...	3	·79	...	...	...	...	39	10·33
	22	Uttarpara ...	4,203	2,833	7,036	12	20·08	...	...	...	...	...	...	...	6	10·04
	23	Kotrung ...	3,500	2,444	5,944	5	9·90	...	...	...	...	...	...	...	5	9·90
	24	Baidyabati ...	9,859	7,315	17,174	46	31·53	...	3	2·05	...	...	...	...	21	14·39
	25	Bhadreswar ...	9,376	5,774	15,150	23	17·87	1	...	...	...	...	...	...	13	10·10
Howrah ...	26	Howrah ...	99,904	57,690	157,594	296	21·36	5	8	·59	...	...	...	...	130	9·71
	27	Bally ...	7,778	5,451	13,229	37	32·93	...	2	1·78	...	...	...	...	15	13·35
24-Parganas ...	28	Cossipore-Chitpur	26,189	14,561	40,750	48	13·86	3	2	·57	...	...	1	·28	33	9·94
	29	Maniktala ...	19,143	13,245	32,387	60	21·81	7	...	...	...	...	...	...	42	15·96
	30	South Suburban ...	14,171	12,303	26,374	55	25·89	...	...	...	...	...	...	...	41	18·30
	31	Tollygunge ...	7,222	5,599	12,821	34	31·29	1	...	...	...	...	...	...	11	10·10
	32	Garden Reach ...	16,928	11,283	28,211	74	30·98	6	3	1·25	...	...	...	...	16	6·67
	33	Budge-Budge ...	8,041	5,010	13,051	19	17·44	3	1	·90	...	...	...	...	2	1·80
	34	Baranagore ...	14,748	10,684	25,432	29	13·42	...	9	4·16	...	...	...	...	20	9·23
	35	Kamarhati ...	7,751	5,465	13,216	24	21·38	...	3	2·67	...	...	...	...	21	18·70
	36	Rajpur ...	5,205	5,508	10,713	15	16·48	...	...	...	...	...	...	...	13	14·28
	37	Baruipur ...	2,350	1,967	4,317	4	11·16	...	...	...	...	...	...	...	1	2·79
	38	Jaynagar ...	4,371	4,439	8,810	11	14·70	...	...	...	...	...	...	...	...	...
	39	North Dum-Dum ...	6,073	3,843	9,916	11	13·06	...	...	...	...	...	...	...	8	9·49
	40	South Dum-Dum ...	6,253	4,651	10,904	15	16·19	1	...	...	...	...	...	...	15	16·19
	41	South Barrackpore	9,569	7,138	16,707	9	6·34	...	...	...	...	...	...	...	5	3·52
	42	Panihati ...	6,055	5,123	11,178	26	27·38	...	...	...	...	...	...	...	7	7·37
	43	North Barrackpore	6,265	5,405	11,670	19	17·78	2	1	1·00	...	...	...	...	15	15·13
	44	Titagarh ...	13,141	5,524	18,665	23	14·50	...	...	...	...	...	...	...	10	6·30
	45	Garulia ...	5,579	2,726	8,305	9	12·75	1	...	...	...	...	...	...	8	11·34
	46	Naihati ...	8,356	5,475	13,831	32	28·09	...	...	...	...	...	...	...	14	11·91
	47	Halisahar ...	5,774	4,148	9,922	13	15·42	...	...	...	...	...	...	...	11	13·08
	48	Bhatpara ...	13,979	7,561	21,540	42	22·95	...	1	·54	...	...	...	...	27	14·75
	49	Barasat ...	4,561	4,073	8,634	11	15·00	...	...	...	...	...	...	...	8	10·90
	50	Gobardanga ...	2,863	2,992	5,855	10	20·07	...	...	...	...	...	...	...	7	14·05
	51	Basirhat ...	8,543	8,458	17,001	38	26·31	...	6	4·15	...	...	...	...	13	9·00
	52	Baduria ...	6,502	6,419	12,921	20	18·22	2	...	...	...	...	...	...	20	18·22
	53	Taki ...	2,454	2,635	5,089	13	27·76	...	5	11·56	...	...	...	...	5	11·56
Calcutta ...	54	Calcutta ...	562,596	285,200	847,796	1,553	21·55	169	55	·76	...	...	40	·55	254	3·52
Nadia ...	55	Krishnagar ...	12,343	12,204	24,547	31	14·86	...	...	...	...	...	...	...	30	14·38
	56	Nadia ...	4,975	5,905	10,880	15	16·23	1	...	...	...	...	...	...	11	11·90
	57	Ranaghat ...	4,429	4,315	8,744	7	9·42	...	...	...	...	...	...	...	10	13·46
	58	Birnagar ...	1,472	1,652	3,124	2	7·53	...	...	...	...	...	...	...	5	18·57
	59	Santipur ...	12,514	14,384	26,898	50	21·88	1	...	...	...	...	...	...	38	16·63
	60	Chakdaha ...	2,617	2,865	5,482	...	...	...	...	...	...	...	...	...	...	...
	61	Kushtia ...	3,128	2,202	5,330	7	15·46	...	...	...	...	...	...	...	4	8·83
	62	Kumarkhali ...	2,176	2,408	4,584	2	7·70	...	...	...	...	...	...	...	8	20·54
	63	Meherpur ...	2,822	2,944	5,766	17	34·71	...	...	...	...	...	...	...	5	10·21
Murshidabad ...	64	Berhampore ...	13,003	11,394	24,397	46	23·16	4	2	·96	...	...	...	...	38	18·44
	65	Murshidabad ...	7,658	7,510	15,168	29	22·61	...	...	...	...	...	...	...	23	17·85
	66	Azimganj ...	7,391	6,004	13,395	38	29·02	1	1	·87	...	...	...	...	35	30·78
	67	Nandi ...	5,902	6,134	12,036	18	19·71	...	...	...	...	...	...	...	9	8·80
	68	Jangipur ...	5,179	5,742	10,921	31	33·42	2	1	1·07	...	...	...	...	20	21·56
	69	Dhulian ...	4,127	4,012	8,140	26	37·50	...	...	...	...	...	...	...	15	21·67
Jessore ...	70	Jessore ...	4,800	3,248	8,054	1	1·46	...	...	...	...	...	...	...	3	4·38
	71	Kotchandpur ...	4,870	4,195	9,065	14	18·18	1	...	...	...	...	...	...	9	11·68
	72	Maheshpur ...	2,032	2,146	4,180	3	8·45	...	...	...	...	...	...	...	1	2·81
Khulna ...	73	Khulna ...	6,204	4,232	10,436	17	19·19	2	...	...	...	...	...	...	7	7·90
	74	Satkhira ...	5,430	4,951	10,381	12	13·61	...	...	...	...	...	...	...	14	15·87
	75	Debhatta ...	2,769	2,685	5,454	15	32·38	...	1	2·15	...	...	...	...	6	12·95
Patna ...	76	Patna ...	60,296	62,795	123,091	247	23·69	6	75	7·17	...	...	2	·28	152	19·69
	77	Bihar ...	21,335	23,728	45,063	126	32·22	4	122	31·87	...	...	...	...	56	14·37
	78	Dinapore Nizamat	16,594	17,105	33,699	86	30·04	4	15	5·24	...	...	...	...	22	7·68
	79	Barh ...	6,221	5,943	12,164	32	30·97	4	10	9·67	...	...	...	...	11	10·64
	80	Khagole ...	3,810	3,700	7,510	20	31·35	1	2	3·13	...	...	...	...	4	6·27
Gaya ...	81	Gaya ...	36,634	34,782	71,416	203	34·29	20	119	19·61	...	...	...	...	164	27·05
	82	Tikari ...	2,923	3,514	6,437	21	38·41	...	3	5·48	...	...	...	...	10	18·29
	83	Daudnagar ...	4,571	5,173	9,744	40	48·33	2	...	...	1	1·80	...	...	11	13·29

or the month of August 1911.

REGISTERED.

Dysentery and Diarrhœa.		Respiratory Diseases.		Injuries, including Suicide.		Other Causes.		Total all Causes.				Total of corresponding month of previous year.					
								Number.				Number.					
Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Male.	Female.	Total.	Ratio per 1,000 per annum.	Male.	Female.	Total.	Ratio per 1,000 per annum.	Number.	Town.
7	2·33	...	...	3	1·00	10	3·33	15	11	26	8·68	30	14	44	14·69	1	Burdwan.
3	4·34	...	...	...	...	4	5·79	9	7	16	23·19	7	3	10	14·49	2	Kalna.
1	1·63	...	..	1	1·63	2	3·26	13	19	32	52·18	10	11	21	34·24	3	Katwa.
1	2·09	..	...	...	...	3	6·28	10	10	20	41·91	5	1	6	12·57	4	Dainhat.
2	3·71	...	...	1	·74	4	2·97	30	25	64	47·56	12	1	13	9·66	5	Raniganj.
...	...	...	...	...	...	...	...	...	5	5	3·94	9	2	11	8·68	6	Asansol.
1	1·35	...	...	1	1·35	3	4·06	2	7	9	12·19	5	3	8	10·83	7	Suri.
2	1·13	...	...	1	·56	10	5·67	21	11	32	18·16	16	12	28	15·89	8	Bankura.
1	·61	...	...	...	...	9	5·55	14	11	25	15·41	36	36	72	44·40	9	Vishnupur.
2	1·75	...	...	...	...	6	5·25	13	5	18	15·75	14	10	24	21·01	10	Somamukhi.
11	3·00	5	1·77	...	...	6	2·13	45	36	81	28·77	50	37	87	30·90	11	Midnapore.
4	3·94	...	...	...	...	1	·81	17	22	39	31·61	13	8	21	17·02	12	Ghatal.
4	4·92	...	...	1	1·23	10	12·38	22	7	29	35·91	4	6	10	12·38	13	Kharar.
3	2·52	1	1·26	1	1·26	3	3·79	10	13	23	27·49	13	7	20	24·03	14	Chandrakona.
3	3·44	...	...	1	1·14	2	2·29	8	9	17	19·50	13	8	21	24·08	15	Ramjibanpur.
...	...	...	...	...	...	...	...	4	1	5	11·66	6	...	6	14·00	16	Khirpai.
3	4·36	...	...	...	...	3	4·36	6	4	10	14·56	5	6	11	16·01	17	Tamluk.
19	7·61	4	1·60	1	·40	12	4·80	34	31	65	26·04	4	43	86	34·06	18	Hooghly and Chinsura.
1	1·81	1	1·81	...	...	2	3·63	10	8	18	32·74	6	8	14	25·46	19	Baneberia.
1	1·49	2	2·84	...	...	4	5·68	10	3	13	18·48	5	10	15	21·33	20	Arambagh.
12	4·76	2	·79	2	·79	14	5·70	44	36	80	31·19	40	54	94	36·89	21	Serampore.
1	1·67	...	...	...	...	...	...	4	3	7	11·71	15	4	19	31·79	22	Uttarpara.
...	...	...	...	...	...	1	1·98	2	14	6	11·88	5	4	9	17·82	23	Kotrung.
3	2·05	2	1·37	...	...	11	7·54	19	22	40	27·42	9	11	20	13·71	24	Baidyabati.
3	2·33	...	...	...	...	2	1·55	11	7	18	13·98	14	19	33	25·64	25	Bhadreswar.
48	3·58	13	·99	8	·59	90	6·72	169	129	297	22·18	184	141	325	24·28	26	Howrah.
5	4·45	...	...	...	...	4	3·56	11	15	26	23·14	18	11	29	25·81	27	Bally.
14	4·04	14	4·04	2	·57	32	1·26	56	48	104	30·04	39	40	79	22·82	28	Cossipore-Chitpur.
23	7·99	23	8·36	...	...	68	24·79	35	70	155	56·34	60	51	111	40·35	29	Manicktola.
6	2·93	2	·89	...	...	6	2·56	29	27	56	25·00	24	17	41	18·49	30	South Suburban.
2	1·83	2	1·83	1	·91	2	1·83	11	7	18	16·53	13	6	19	17·44	31	Tollygunge.
14	5·84	16	6·26	...	...	80	12·52	37	41	78	32·55	70	43	113	47·16	32	Garden Reach.
1	·90	...	...	...	...	1	·90	2	3	5	4·51	13	4	17	15·33	33	Budge-Budge.
14	6·48	5	2·31	...	...	6	2·77	31	23	54	25·00	16	20	36	16·66	34	Baranagore.
11	2·79	...	...	3	1·78	7	4·23	28	16	44	26·19	18	18	36	21·07	35	Kamarhati.
1	1·09	1	1·09	1	1·09	1	1·09	8	9	17	18·68	10	8	18	19·78	36	Rajpur.
...	...	...	...	...	...	1	2·79	...	2	2	5·58	...	2	2	5·58	37	Baraipur.
1	1·33	...	...	1	1·33	3	4·00	3	3	6	8·68	3	3	6	8·68	38	Jaynagar.
1	1·18	..	...	...	...	1	1·18	4	6	10	11·87	7	5	12	14·24	39	North Dum-Dum.
1	1·07	...	...	1	1·07	6	6·47	13	11	24	24·83	9	9	18	19·43	40	South Dum-Dum.
...	...	2	1·40	...	...	3	2·11	8	4	10	7·04	15	8	23	16·20	41	South Barrackpore.
4	4·21	3	3·16	...	...	1	1·05	10	5	15	15·80	8	12	20	21·06	42	Panihati.
3	3·02	...	...	...	...	3	3·02	13	9	22	22·19	9	11	20	20·20	43	North Barrackpore.
1	·63	1	·63	1	·63	9	5·67	8	14	22	13·87	11	13	24	15·14	44	Titaghar.
4	5·67	...	...	2	2·83	1	1·41	8	7	15	21·26	15	7	22	31·44	45	Garulia.
5	4·95	3	2·65	...	...	6	4·23	15	18	37	23·98	11	16	27	22·98	46	Naihati.
3	2·93	2	1·37	1	1·15	...	...	6	13	19	24·54	7	13	20	25·75	47	Halisahar.
3	1·63	2	1·09	1	·54	13	6·85	25	21	46	25·14	17	19	36	19·67	48	Bhatpara.
...	...	...	...	...	...	1	1·36	6	3	9	12·27	3	3	6	8·81	49	Barasat.
...	..	...	...	1	2·00	1	2·00	7	2	9	18·06	2	4	6	12·04	50	Ghoordaura.
1	·69	2	1·38	2	1·38	13	9·00	24	18	37	125·62	15	10	25	17·31	51	Basirhat.
...	1·82	...	...	2	1·82	2	1·82	13	13	26	23·69	10	5	15	13·40	52	Baduria.
...	...	1	2·31	...	...	...	...	8	3	11	25·45	3	4	7	16·19	53	Taki.
165	2·54	320	4·44	24	·33	887	12·31	972	791	1,763	24·48	863	735	1,598	22·19	54	Calcutta.
...	...	1	·47	...	...	2	·95	20	13	33	15·82	23	11	34	16·30	55	Krishnagar.
1	1·08	...	...	1	1·08	1	1·08	5	9	14	15·15	15	15	30	30·30	56	Nadia.
...	...	1	1·54	2	3·09	...	...	7	6	13	17·50	7	4	11	14·81	57	Ranaghat.
...	...	...	...	2	...	...	...	2	3	5	19·87	5	1	6	23·61	58	Birnagar.
1	·43	2	1·31	...	...	4	1·75	23	23	46	20·15	21	28	49	21·46	59	Santipur.
...	...	...	...	...	...	...	...	...	...	...	...	4	6	10	21·47	60	Chakdaha.
...	...	...	...	...	...	1	2·20	1	4	5	11·04	3	4	7	15·46	61	Kushtia.
...	...	...	...	...	...	...	...	3	6	9	20·54	4	1	5	11·54	62	Kumarkhali.
...	...	...	...	1	2·04	2	4·08	8	3	8	16·33	5	12	17	34·71	63	Meherpur.
4	1·93	...	...	1	·48	13	6·27	27	25	52	25·09	34	24	58	27·97	64	Berhampore.
6	3·88	...	...	...	...	8	4·65	16	18	34	26·39	20	29	50	38·81	65	Murshidabad.
4	3·61	...	...	1	·87	10	8·79	27	24	51	44·86	19	20	39	34·30	66	Azimganj.
1	·97	..	...	...	...	4	3·91	6	8	14	13·69	18	9	24	23·47	67	Kandi.
...	...	...	...	...	...	4	4·51	13	12	25	26·95	14	13	27	29·10	68	Jangipur.
...	...	...	...	...	...	3	2·88	6	11	17	24·56	11	10	21	21·78	69	Dhulian.
...	...	...	...	...	...	...	...	...	3	3	4·38	3	5	10	14·61	70	Jessore.
...	...	...	...	...	...	4	5·19	6	7	13	16·88	13	16	22	37·66	71	Kotchandpur.
...	...	...	...	...	...	...	...	1	...	1	2·81	3	3	6	16·90	72	Maheshpur.
2	2·95	...	...	...	...	...	...	3	6	9	10·16	7	6	13	14·68	73	Khulna.
...	...	...	...	...	...	2	3·40	3	14	17	19·28	11	11	22	36·39	74	Satkhira.
1	2·15	...	...	...	...	2	4·31	6	4	10	21·58	4	4	8	17·26	75	Bohaldan.
46	4·40	10	·95	12	1·14	141	26·56	213	206	419	40·07	220	208	428	40·94	76	Patna.
16	4·70	1	·29	2	·58	40	12·80	134	124	258	64·79	61	72	133	34·75	77	Bihar.
3	1·24	2	·69	2	·69	19	6 63	39	26	65	23 71	33	31	64	22 91	78	Dinapore Nizamat.
4	3·87	1	·96	...	...	6	5·80	19	13	32	30·97	32	16	50	48·34	79	Barh.
...	...	...	...	1	1·66	2	13·54	7	8	15	25·51	11	9	20	31·35	80	Khagaul.
76	12·89	6	·98	4	·65	77	12·89	220	226	446	73·65	240	218	458	7·.50	81	Gaya.
1	1·82	...	...	1	1·82	5	9·14	11	9	20	36 58	20	20	40	73·16	82	Tikari.
2	10 87	2	9·41	...	..	5	6·04	17	11	28	33·85	18	20	38	39·87	83	Daudnagar.

Vital Statistics of the Towns of Bengal

District.	Number.	Town.	Population under registration according to Census of 1901.			Births registered.			Deaths							
									Cholera.		Small-pox.		Plague.		Fever.	
			Male.	Female.	Total.	Number registered (excluding still-births).	Ratio per 1,000 per annum of population.	Still-born number registered.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.
Shahabad	84	Arrah	23,019	24,151	46,170	61	15·55	...	6	1·53	...	...	...	..	24	6·12
	85	Buxar	6,857	7,048	13,905	14	13 50	...	42	38 46	...	...	...	...	6	5·06
	86	Dumraon	8,089	9,177	17,236	27	46·74	...	...	...	...	...	...	...	7	4·78
	87	Jagadispur	5 347	6,104	11,451	26	26 73	...	...	...	..	...	...	...	14	14 39
	88	Sasaram	10,382	13,262	23,644	37	14 42	...	18	8 06	..	...	...	..	15	7 46
	89	Shahbua	2,691	2,969	5,660	35	72 80	...	...	...	...	...	...	..	17	35·36
Saran	90	Chapra	22,361	23,540	45,901	127	32 57	1	33	8 20	1	·25	.	...	33	8 20
	91	Revelganj	4,404	5,361	9,765	34	40 99	..	17	20 49	...	...	...	...	11	13·26
	92	Siwan	7,916	7,841	15,756	40	29 89	...	3	1·49	1	·74	..	..	7	5 93
Champaran	93	Bettiah	12,341	12,355	24,696	45	21 45	..	...	...	..	.	.	.	13	6·19
	94	Motihari	8,010	5,730	13,740	51	43 73	...	31	26 58	1	·85	...	...	23	18 40
Muzaffarpur	96	Muzaffarpur	26,466	21,152	45,617	90	23 29	5	16	4 19	..	...	...	..	48	19 38
	96	Sitamarhi	5,348	4,190	9,538	23	34 56	3	...	...	...	...	...	...	17	20 93
	97	Hajipur	9,687	11,711	21,398	55	35 76	5	23	23 27	...	...	...	...	14	7·70
	98	Lalganj	5,333	6,269	11,602	28	26·61	...	19	19 23	...	...	...	...	20	20·47
Darbhanga	99	Darbhanga	34,207	33,937	68 144	163	28 97	2	14	2 48	...	...	...	..	43	7 46
	100	Rosera	4,893	5,352	10,245	40	45·97	1	5	5·74	...	...	..	.	4	4·59
	101	Samastipur	5,945	5,156	9,101	23	45 25	...	...	...	..	...	...	...	6	7 76
	102	Madhubani	9,137	8,665	17,802	48	31·74	2	1	·66	...	...	...	..	11	7·87
Monghyr	103	Monghyr	17,673	15,207	32,880	148	48 56	4	74	24 98	...	...	7	2 29	54	17 73
	104	Jamalpur	10,088	8,870	18,958	98	57 13	2	39	36 64	...	.	...		28	17·38
Bhagalpur	105	Bhagalpur	39,729	36,031	75,760	114	17·71	...	3	·46	2	·31	11	1·70	44	6·83
	106	Colgong	2,989	2,849	5,738	4	8 90	...	5	10 95	1	2·05	2	4 10	13	24 62
Purnea	107	Purnea	8,271	5,736	14,007	23	18 49	...	...	..	..	..	...	..	11	9 24
	108	Kishanganj	4,291	3,380	7,671	8	12 97	1	...	...	...	.	.	...	8	12 27
	109	Katihar	4,640	4,432	9,072	25	32 44	.	1	1 29	...	...	...	...	19	24·65
Darjeeling	110	Darjeeling	10,241	6,681	16,922	41	28 52	1	...	.	...	...	.	...	9	6 26
	111	Kurseong	2,418	2,051	4,469	16	43 13	2	...	...	...	...	...		13	34 85
Sonthal Parganas.	112	Sahibganj	3,763	3,795	7,558	58	80 35	...	10	13 57	4	6 23	...	..	36	26·04
	113	Deoghar	4,897	3,941	8,838	36	47 96	...	11	14 65	...	...	...	...	29	38 63
	114	Dumka	3,126	2,200	5,326	15	33·16	...	4	8 84	...	...	...	...	11	24 31
	115	Madhupur	3,567	3,066	6,633	21	37·61	...	...	...	.	...	...	...	18	32 28
Cuttack	116	Cuttack	27,692	23,672	51,364	95	21·77	6	80	18 33	...	...	...	...	27	6 18
	117	Kendrapara	7,440	7,705	15,145	20	23·16	...	3	1·54	..	...	...	...	6	3 08
	118	Jajpur	5,845	6,266	12,111	28	31·11	..	5	4·86	...	...	..	...	5	4 86
Balasore	119	Balasore	10,886	9,994	20,880	20	11·97	...	..	.	...	...	...	...	5	2 81
Puri	120	Puri	28,932	22,462	49,334	66	15·75	14	3	·71	...	...	...	...	35	8 35
Sambalpur	121	Sambalpur	6,531	6,339	12,870	41	37·50	...	...	...	..	...	...	...	7	6·40
Hazaribagh	123	Hazaribagh	7,996	7,973	15,799	46	34·98		22	16 39	...	...	...	.	33	26 03
	123	Chatra	5,900	5,519	10,397	44	48 87	...	1	1 11	...	..	..	...	23	25 54
	124	Giridih	5,016	4,417	9,433	30	24·96	...	3	2 49	..	.	...	...	4	4 99
Ranchi	125	Ranchi	11,988	11,852	23,810	73	36 09	1	...	.	1	·49	...	...	40	19 78
	126	Lohardaga	3,574	2,549	6,123	14	26·92	..	...	...	...	...	...	...	13	23 07
Palamau	127	Daltonganj	3,163	2,674	5,837	22	44·37	..	...	...	...	...	..	..	12	24·20
Manbhum	128	Purulia	9,835	7,956	17,291	29	19·74	...	1	·68	...	...	...	.	15	10 21
	129	Raghunathpur	2,070	2,092	4,171	8	22·58	...	...	...	...	...	..	...	1	2 82
	130	Jhalidah	2,422	2,455	4,877	12	28·97		4	9·65	...	...	...	...	5	12 07
Singhbhum	131	Chaibasa	4,126	4,327	8,453	16	21·77	1	...	...	...	...	...		7	9 53
		Total of month	1,623,818	1,606,308	3,230,123	6,436	23 45	238	11,196	4 10	13	04	64	·23	3,063	9 70
		Total of corresponding month of previous year	1,633,818	1,596,308	3,230,123	6,422	23·40	236	1,443	5·25	24	·08	56	·20	31,816	10·39
		Increase + or decrease—	Equal.			+13	+ 05	+2	−247	−1·15	−12	−·04	+8	+·03	−153	−·69

CALCUTTA,
The 19th October 1911.

or the month of August 1911—concld.

REGISTERED.

Dysentery and Diarrhœa.		Respiratory Diseases.		Injuries, including Suicide.		Other Causes.		Total all Causes,				Total of corresponding month of previous year.				Number.	Town.
Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number. Male.	Female.	Total.	Ratio per 1,000 per annum.	Number. Male.	Female.	Total.	Ratio per 1,000 per annum.		
10	9·55	3	·51	3	·76	9	2·29	39	25	64	13·77	46	49	95	24·22	84	Arrah.
3	2·53	...	...	2	1·68	6	5·06	38	21	59	49·81	20	11	31	26·17	85	Buxar.
1	·68	...	...	9	6·14	8	5·46	18	18	36	17·07	14	18	28	17·76	86	Dumraon.
1	1·02	...	...	1	1·02	4	4·11	7	13	20	20·56	21	27	48	49·35	87	Jagadispur.
2	·99	...	...	...	...	2	·99	18	19	37	18·49	16	31	47	23·40	88	Sasaram.
1	2·08	...	...	...	...	4	8·34	10	12	22	45·76	9	13	22	45·76	89	Bhabhua.
7	1·79	3	·51	5	1·26	43	11·03	78	50	128	31·29	130	131	261	63·94	90	Chapra.
5	6·02	1	1·20	3	3·61	11	13·26	18	33	48	57·87	39	41	80	96·46	91	Revelganj.
3	2·94	...	...	1	·74	10	7·47	11	13	24	17·93	36	34	70	52·30	92	Siwan.
3	·95	...	...	1	·47	3	1·43	14	5	19	9·05	23	47	70	33·37	93	Bettiah.
4	3·43	...	...	3	1·71	35	30·01	44	51	95	81·46	47	47	94	80·60	94	Motihari.
4	1·03	4	1·03	6	1·54	41	10·55	69	51	119	30·71	82	74	156	40·26	95	Muzaffarpur.
2	2·46	...	...	1	1·23	12	14·81	17	15	32	39·50	26	36	62	76·53	96	Sitamarhi.
3	1·10	...	...	3	1·10	39	21·45	70	83	153	83·63	32	29	61	33·56	97	Hajipur.
...	...	...	...	1	1·09	8	8·18	19	20	39	39·99	16	15	31	31·73	98	Lalganj.
11	1·95	1	·17	3	·53	99	17·59	78	92	170	30·21	210	198	408	72·51	99	Darbhanga.
2	2·29	1	1·14	...	...	13	14·94	15	10	25	28·73	28	28	56	64·35	100	Koserha.
...	...	...	...	2	2·88	10	14·93	15	3	18	25·94	51	19	40	51·74	101	Samastipur.
1	·66	...	...	...	...	22	15·51	24	17	41	27·11	24	18	42	28·44	102	Madhubani.
6	1·96	2	·65	2	·65	54	17·66	100	97	197	64·64	121	91	212	69·56	103	Monghyr.
5	3·10	...	...	3	1·94	30	19·49	57	57	114	70·89	108	84	192	116·76	104	Jamalpur.
2	1·24	1	·15	1	·15	76	11·81	78	68	146	22·69	93	74	167	25·95	105	Bhagalpur.
3	6·15	1	2·05	...	...	3	6·15	13	14	27	55·40	8	6	14	28·79	106	Colgong.
1	·84	1	·84	...	...	1	·84	9	5	14	11·76	24	13	37	31·10	107	Purnea.
..	...	...	...	...	...	...	...	6	2	8	13·27	13	5	18	25·02	108	Kishanganj.
..	...	3	2·59	1	1·29	5	6·48	15	13	28	36·34	5	11	16	20·76	109	Katihar.
5	3·47	...	...	...	...	19	13·21	23	10	33	22·95	20	11	31	21·56	110	Darjeeling.
...	...	...	...	...	...	1	2·63	3	11	14	36·83	9	8	17	44·78	111	Kurseong.
...	...	...	...	1	1·55	9	14·02	41	19	60	93·47	24	25	49	76·33	112	Sahibganj.
...	...	...	...	...	...	10	13·39	32	18	50	66·61	15	15	30	39·96	113	Deoghar.
...	...	...	...	1	2·21	3	6·63	14	5	19	42·00	9	7	16	35·37	114	Dumka.
...	...	...	...	1	1·79	2	3·58	8	8	16	28·66	11	6	17	30·45	115	Madhupur.
23	5·73	9	2·06	...	...	38	6·41	107	62	169	28·73	69	50	119	27·47	116	Cuttack.
6	4·63	...	...	...	...	9	6·95	9	13	21	16·21	13	28	40	30·89	117	Kendrapara.
5	4·86	...	...	...	...	10	9·72	13	14	25	24·30	14	7	19	18·47	118	Jajpur.
2	1·19	...	...	...	...	9	5·07	6	10	16	9·02	13	11	24	13·53	119	Balasore.
23	6·99	4	·95	1	·23	40	9·54	57	55	112	26·73	93	80	173	41·27	121	Puri.
8	7·31	...	...	1	·91	19	17·38	20	15	35	32·01	31	9	40	33·91	121	Sambalpur.
5	3·79	...	...	...	...	18	13·41	46	33	80	59·61	25	11	36	26·08	122	Hazaribagh.
...	...	...	...	...	...	5	5·55	14	15	29	32·21	19	24	43	47·76	123	Chatra.
1	1·24	...	...	...	...	3	3·74	3	7	10	12·48	7	6	13	16·22	124	Giridih.
16	7·91	...	...	1	·49	10	4·94	34	34	68	33·62	24	28	52	25·71	125	Ranchi.
...	..	...	...	...	...	9	17·30	8	3	11	40·38	8	9	17	32·69	126	Lohardaga.
5	10·08	1	2·01	2	4·03	4	8·06	11	13	24	48·41	13	12	24	48·41	127	Daltonganj.
1	·68	1	·68	...	...	2	2·04	16	5	21	14·29	31	29	61	41·53	128	Purulia.
...	...	...	...	...	...	5	14·11	5	3	8	16·93	4	3	7	19·76	129	Raghunathpur.
...	...	...	...	...	...	...	...	7	2	9	21·73	1	1	2	4·82	130	Jhalidah.
4	5·44	...	...	1	1·36	3	4·08	8	7	15	20·41	8	11	19	25·85	131	Chaibasa.
221	2·99	49	1·78	150	·54	2,456	8·95	4,146	3,635	7,781	28·36	...	...	...	...		
774	2·89	540	1·96	164	·59	2,508	9·13	4,427	3,908	8,335	30·33	4,427	3,908	8,335	30·33		
+47	+·17	−51	−·18	−14	−·05	−81	−·18	−281	−273	−554	−1·97	...	...	...	...		

REMARKS

W. W. CLEMESHA, M.D., D.P.H., MAJOR, I.M.S.,
Sanitary Commissioner for Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday the 14th October 1911, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 14th October 1911.			Week ending Saturday, the 15th October 1910.		
	Number of boats	Weight of cargo.	Tollage	Number of boats.	Weight of cargo.	Tollage.
		Mds	Rs		Mds	Rs.
Rice and paddy	426	72,910	1,210	399	58,063	820
Jute	491	138,880*	1,973	327	87,704†	1,259
Firewood	25	12,170	194	95	57,450	899
Other articles	782	226,999	2,241	628	151,005	1,673
Total	1,724	440,959	5,618(a)	1,449	354,222	4,651

* Weight by canal measurement, 148,600 maunds.
† Ditto ditto, 160,628 "

(a) Rupees 1,713 were also realised as tollage on empty boats, passenger boats and raft traffic during the week.

CALCUTTA
The 20th October 1911.

C. H. GROSE,
for *Under-Secy. to the Govt. of Bengal.*

WEEKLY RETURN OF TRAFFIC RECEIPTS ON INDIAN RAILWAYS.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 30th September 1911 on 2,308·67 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p. (a)	Mds. s.	Rs. a. p. (b)	Rs. a. p.	Rs. a. p.			
Total traffic for the week ...	597,342	5,53,794 0 0	6,852,383 0	10,46,843 0 0	34 847 0 0	16,27,474 0 0	158,761	207 574	366,336
Or per mile of railway ...	.....	240 11 10	..	453 7 0	10 13 2	704 15 0	..	.....	...
For previous 12½ weeks of half-year	7,746,031	61,06,581 0 0	86,315,653 0	1,33,04,684 0 0	3,11,763 0 0	1,97,23,058 0 0	1,909 000	2,504,540	4,412,020
Total from 1st July ...	8,343,373	66,03,365 0 0	93,169,036 0	1,43,51,527 0 0	3,36,640 0 0	2,13,50,532 0 0	2,066,833	2,712,114	4,778,966
COMPARISON.									
Total for corresponding week of previous year.	581,786	6,01,220 0 0	7,720,439 0	11.86,566 0 0	62,193 0 0	17,99,979 0 0	156 484	210,050	366,534
Per mile of railway corresponding week of previous year ...	... ...	261 4 5	... .	495 13 11	27 2 1	785 3 5		.....	..
Total from 1st July of previous year ...	7,220,783	63,96,368 0 0	87,023,671 0	1,28,79,827 0 0	7,78,796 0 0	2,00,54,991 0 0	2,036,355	2,415,096	4,451,960

(a) The decrease is due to "Pitripakh" mela in the corresponding period of 1910.
(b) The decrease is in coal and general merchandise.

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. a. p.
*2,308·67	For the month of July ...	2,719,491	22,34,410	31,038,827	48,34,073	1,54,401	72,22,884	706	1,667,370	4 7 1
2,308·67	First 5 days of Aug. ...	436,982	3,93,270	5,280,467	7,86,204	13,403	11,92,537	... ..	256,774	4 10 5
2,308·67	Week ended 12th ,, ...	562,291	4,82,511	6,337,106	9,86,379	18,847	14,87,637	644	348,961	4 4 2
2,308·67	,, ,, 19th ,, ...	523,967	4,51,089	6,742,566	10,26,250	18,847	14 98,189	649	332,103	4 4 1
2,308·67	,, ,, 26th ,, ...	494,668	4 28 423	7,014,597	10,72,775	18,847	15,19,645	658	350,541	4 3 4
2,308·67	,, ,, 2nd Sept. ...	513,491	4,36 764	7,248,634	11,19,751	18,847	15,95,362	691	358,342	4 7 3
2,308·67	,, ,, 9th ,, ...	506,416	5,25,101	7,484,021	11,34,597	18,847	16,68,545	723	372,675	4 7 5
2,308·67	,, ,, 16th ,, ...	506,453	5,06,743	7,537,490	11,85,121	24,847	17,76,711	770	378,795	4 12 3
2,308·67	,, ,, 23rd ,, ...	494,740	5,37,078	7,164,045	11,48,074	24,847	17,60 399	763	373,117	4 11 6
2,308·67	,, ,, 30th ,, ...	5.7,342	5,55,784	6,653,383	10,40,843	24,847	16,27,474	705	366,336	4 7 1
	Totals up to date ...	7,643,373	66,69,365	93,960,036	1,43,51,527	3,36,640	2,13,50,532	704	4,778,966	4 7 6

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. *1910*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. a. p.
2,308·35	For the month of July ...	2,624,938	21,30,165	29,191 831	44,16,715	3,46,926	69,93,706	630	1,471,322	4 12 1
2,308·35	First 5 days of Aug. ...	457,909	3,97,385	5,507,334	8,26,457	28,458	12,82,470	.....	281,990	4 7 5
2,308·35	Week ended 13th ,, ...	521,954	4,51,717	6,453,547	9,51,034	44,908	14,47,617	633	320,610	4 8 3
2,308·35	,, ,, 20th ,, ...	522,250	4,30 400	5,816,495	8,80,911	44,908	13,35,179	582	332,749	4 0 2
2,308·35	,, ,, 27th ,, ...	502,580	4,25,205	6,543,154	9,16,209	30,105	13,78,179	601	325,405	4 3 9
2,308·35	,, ,, 3rd Sept. ...	515,460	4,74,618	6,424,096	9,25,634	41,054	14,45,306	630	335,546	4 4 11
2,308·35	,, ,, 10th ,, ...	497,406	4,21,794	6,699,486	9,72,839	36,906	14,50,838	633	354,335	4 1 6
2,308·35	,, ,, 17th ,, ...	541,917	4,61,265	6,970,997	10,13 806	56,905	15,31,976	668	354,923	4 5 1
2,308·35	,, ,, 24th ,, ...	564,641	5,73,274	6,658,534	10,15,900	57,176	16,47,049	719	365,974	4 10 0
2,308·35	,, ,, 1st Oct. ...	581,786	6,01,220	7,720,439	11,36,566	62,193	17,99,979	785	366,534	4 14 7
	Totals up to date ...	7,354,131	61,75,511	87,976,476	1,30,28,488	7,90,018	2,02,91,487	666	4,489,389	4 8 2

TAKKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 30th September 1911 on 22·21 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	22,004	4,991 8 8	9,674 0	408 0 0	19 0 0	5,418 0 0	1,348	154	1,496
Or per mile of railway	.....	224 11 6	.....	18 5 11	0 13 8	245 15 1	.....	.....	.....
For previous 12½ weeks of half-year	302,731	66,125 0 0	1,23,996 0	4,468 0 0	535 0 0	71,128 0 0	16,302	1,870	18,172
Total from 1st July ...	324,735	71,116 0 0	1,33,660 0	4,876 0 0	554 0 0	76,546 0 0	17,644	2,024	19,668
COMPARISON.									
Total for corresponding week of previous year	22,775	5,455 0 0	18,054 0	904 0 0	13 0 0	6,372 0 0	1,348	154	1,496
Per mile of railway corresponding week of previous year ...	.....	245 9 9	.....	40 11 3	0 9 4	286 14 4	.....	.....	.....
Total from 1st July of previous year	313,789	71,127 0 0	3,33,719 0	9,430 0 0	186 0 0	80,803 0 0	17,601	3,939	21,540

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week, Rs. a.	No.	Rate. Rs. a. p.
*22·21	Month of July ...	133,266	30,535	77,220	2,453	389	33,376	341	6,200	5 1 3
22·21	First 5 days of August ,, ...	14,512	4,171	4,240	315	18	4,500	.....	1,100	4 0 0
22·21	Week ended 12th ,, ...	22,421	4,774	6,664	395	19	5,088	228	1,488	3 6 1
22·21	,, ,, 19th ,, ...	19,550	4,003	5,871	209	19	4,232	190	1,488	2 13 2
22·21	,, ,, 26th ,, ...	17,685	3,481	4,297	207	19	3,617	164	1,488	2 7 0
22·21	,, ,, 2nd Sept. ...	16,576	3,673	5,415	199	19	4,091	184	1,488	2 11 9
22·21	,, ,, 9th ,, ...	13,995	3,154	5,071	238	19	3,411	220	1,488	2 4 10
22·21	,, ,, 16th ,, ...	14,366	4,782	6,213	324	19	5,125	231	1,488	3 6 10
22·21	,, ,, 23rd ,, ...	21,179	4,262	6,033	305	19	4,586	206	1,488	3 1 9
22·21	,, ,, 30th ,, ...	22,004	4,991	9,674	408	19	5,418	244	1,496	3 9 11
	Totals up to date ...	324,735	71,116	1,33,660	4,876	554	76,546	202	19,668	3 14 2

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week, Rs.	No.	Rate. Rs. a. p.
22·21	Month of July ...	128,417	27,399	140,420	3,188	65	31,151	317	7,705	4 0 8
22·21	First 6 days of August ...	16,276	3,283	23,408	641	8	3,932	.....	1,470	2 13 5
22·21	Week ended 13th ,, ...	25,101	4,865	29,418	711	9	5,585	261	1,488	3 12 1
22·21	,, ,, 20th ,, ...	22,768	4,788	27,985	636	9	5,433	245	1,604	3 6 1
22·21	,, ,, 27th ,, ...	19,088	3,974	26,736	661	9	4,644	209	1,496	3 1 3
22·21	,, ,, 3rd Sept. ...	21,061	5,319	24,013	618	9	5,956	267	1,632	3 13 4
22·21	,, ,, 10th ,, ...	23,176	4,680	14,044	626	12	5,318	238	1,496	3 8 1
22·21	,, ,, 17th ,, ...	23,109	5,358	16,187	900	12	6,270	279	1,488	4 2 0
22·21	,, ,, 24th ,, ...	24,650	4,519	13,033	740	14	5,271	237	1,496	3 8 4
22·21	,, ,, 1st Oct. ...	22,776	5,155	18,024	904	13	6,072	287	1,496	4 4 2
	Totals up to date ...	327,288	73,057	335,363	9,630	168	81,733	277	21,818	3 11 11

* Audited figures.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 30th September 1911 on 192·12 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	29,640	31,628 0 0	205,004 0	14,530 0 0	134 0 0	46,292 0 0	11,144	4,018	15,162
Or per mile of railway	...	164 10 1	...	75 10 1	0 11 1	240 15 3	...	...	...
For previous 19½ weeks of half-year	485,886	5,67,552 0 0	3,397,561 0	2,28,027 0 0	1,840 0 0	5,97,419 0 0	133,810	68,027	200,837
Total from 1st July ...	515,526	5,99,180 0 0	3,602,565 0	2,42,557 0 0	1,974 0 0	6,43,711 0 0	143,954	72,046	215,999
COMPARISON.									
Total for corresponding week of previous year.	40,113	54,154 0 0	285,836 0	19,714 0 0	147 0 0	54,015 0 0	10,382	5,430	15,812
Per mile of railway corresponding week of previous year.		210 6 9		121 6 9	0 14 6	332 11 0	.....	.....	.....
Total from 1st July of previous year.	444,321	5,16,955 0 0	2,834,762 0	1,97,509 0 0	2,085 0 0	5,56,549 0 0	126,250	62,028	188,279

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train miles.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
*192·12	For the month of July ...	191,973	1,41,844	1,454,008	95,375	306	2,41,013	253	76,893	3 2 6
192·13	First 5 days of Aug. ...	31,460	22,124	219,635	12 546	96	36,046	.....	12,469	2 13 0
192·13	Week ended 12th ,, ...	47,892	29 997	252,004	16,537	134	46,,668	243	16,788	2 13 4
192·12	,, ,, 19th ,, ...	38,234	25,310	262,465	16,948	134	41,392	215	15,087	2 11 11
192·13	,, ,, 26th ,, ...	38,783	29,109	252,136	17,548	134	46,796	244	16,103	2 16 6
192·12	,, ,, 2nd Sept,...	38,911	27,513	206,878	14,717	134	42,364	221	15,984	2 10 8
192·13	,, ,, 9th ,, ...	30,835	30,110	224,814	16,927	134	47,171	246	16,125	2 14 10
192·13	,, ,, 16th ,, ...	33,760	26,404	215,685	17,678	134	44,306	231	16,387	2 11 3
192·13	,, ,, 23rd ,, ...	32,078	31,551	250,782	18,648	134	51,333	267	18,611	2 4 7
192·13	,, ,, 30th ,, ...	29,640	31,628	205,004	14,530	134	46,292	241	15,162	3 0 10
	Totals up to date ...	515,526	5,99,180	3,602,565	2,42,557	1,974	6,43,711	135	215,999	2 15 8

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concld. 1910.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
192·36	For the month of July ...	187,664	1,31,544	982,496	70,301	235	1,92,100	267	64,714	3 13 6
192·36	First 5 days of Aug. ...	29,856	20,147	196,314	13,497	224	33,903	.....	11,444	2 7 9
192·36	Week ended 13th ,, ...	51,702	29,503	245,788	16,434	263	45,198	206	14,359	3 15 6
192·36	,, ,, 20th ,, ...	35,333	24,909	207,570	13,871	248	38,903	236	13,480	2 13 6
192·36	,, ,, 27th ,, ...	32,870	24,194	197,648	13,710	263	38,167	235	13,390	2 13 9
192·36	,, ,, 3rd Sept....	28,316	23,504	185,028	13,726	214	37,504	231	13,383	2 12 2
192·36	,, ,, 10th ,, ...	30,140	27,123	179,357	12,849	154	40,126	245	14,379	2 15 10
192·36	,, ,, 17th ,, ...	33,702	28,351	191,370	13,239	154	40,744	251	14,318	2 13 6
192·36	,, ,, 24th ,, ...	29,375	24,816	214,700	14,616	158	39,590	246	14,304	2 11 11
192·36	,, ,, 1st Oct. ...	40,113	34,154	285,836	19,714	147	54,015	333	15,812	3 6 8
	Totals up to date ...	449,880	3,01,105	3,238,484	1 93,577	2,095	5,63,077	264	199,490	2 16 4

* Audited figures.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 7th October 1911 on 2,339·92[a] miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P. (c)	Rs. A. P.	Rs. A. P.			
Total traffic for the week	865,031	5,58,348 0 0	6,903,541 0	9,02,726 0 0	24,847 0 0	15,45,918 0 0	156,437	209,589	369,026
Or per mile of railway	.....	238 9 10	.....	411 7 0	10 9 11	660 10 9	... ...	... ...	... ...
Per previous 134 weeks of half-year	7,643,373	66,67,365 0 0	92,969,038 0	1,48,21,227 0 0	3,96,840 0 0	2,13,80,932 0 0	2,066,353	2,712,114	4,778,966
Total from 1st July ...	3,229,294	72,20,710 0 0	96,871,577 0	1,53,14,253 0 0	3,61,487 0 0	2,28,96,450 0 0	2,223,289	2,914,703	5,137,992
COMPARISON.									
Total for corresponding week of previous year ...	880,100	5,89,627 0 0	7,363,775 0	11,46,453 0 0	83 600 0 0	13,30,749 0 0	156,743	214,778	371,521
Per mile of railway corresponding week of previous year ...	.....	257 3 5	.....	500 15 9	36 11 1	796 14 3	.....	... ...	.....
Total from 1st July of previous year	7,816,582	69,85,996 0 0	94,256,446 0	1,40,38,359 0 0	8,67,436 0 0	3,18,81,740 0 0	2,193,698	2,939,873	5,133,571

(a) The decrease is in coal and general merchandise.
Increase of 31·28 miles on account of the opening of Bhagalpur-Bausi Railway from 1st October 1911.

1911. Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No	Rate. Rs. A. P.
2,2[illegible]	For the month of July ...	2,719,405	22,24,410	31,938,827	48,34,078	1,54,401	72,12,894	706	1,627,370	4 7 0
2,3[illegible]	First 5 days of Aug. ...	438,983	3,93,870	5,239 [illegible]	7,95 2[illegible]	12,665	11,93,537	.....	256,734	4 10 5
2,3[illegible]	Week ended 12th ,, ...	561,291	4 84,311	6 327,196	9,86,279	12,847	14,97,037	644	343,966	4 4 2
2,3 [illegible]	,, ,, 19th ,, ...	521,947	4,51,081	6,742 [illegible]	10,24,310	12,847	14,98,188	649	334,193	4 4 1
2,3[illegible]	,, ,, 26th ,, ...	464,068	4,28,424	7,024,197	10 72,375	12,847	15 13,646	678	350,541	4 5 4
2,3[illegible]	,, ,, 2nd Sept. ,,	513,621	4,47,744	7,268,534	11,39,731	12,847	15,99,344	691	358,342	4 7 3
2,3[illegible]	,, ,, 9th ,, ...	505,414	4,25 101	7,063,021	11,24,897	12,847	16,62,845	723	372,673	4 7 3
2,3[illegible]	,, ,, 16th ,, ...	536,[illegible]3	3,96,713	7,537,490	11,86,121	24,847	17,76,711	770	378,796	4 12 3
2,3[illegible]	,, ,, 23rd ,, ...	484,716	3,97,678	7,184,045	11,49,074	24,847	[illegible]7,00,899	763	373,117	4 11 6
2,3[illegible]	,, ,, 30th ,, ...	507,742	3,55,784	6,853,283	10,46,813	24,847	16,27,474	705	366,396	4 7 1
2,3[illegible]	,, ,, 7th Oct. ...	565,981	3,58,345	6,903,541	9,61,726	24,847	15,45,918	661	359,026	4 4 11
	Totals up to date ...	3,229,294	72,20,710	96,871,577	1,53,14,253	3,61,487	2,28,96,450	701	5,137,992	4 7 0

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concld. *1910.*

		No. of passengers	Rs	Mds	Rs	Rs	Rs	Per week. R	No.	Rate. Rs. A. P.
2,199·38	For the month of July ...	2,668,058	22,30,163	29 191,531	44,16,715	3,46,824	69,93,702	699	1,471,398	4 12 1
2,202·35	First 5 days of Aug. ...	457,869	3,97,355	5,503 [illegible]8	8, 6,457	38,458	12,82,270	.....	281,059	4 7 8
2,2[illegible]·36	Week ended 13th ,, ...	571,864	4,81,717	6,453,587	9,51,033	44,868	14,77,617	633	320,610	4 6 3
2,2[illegible]·36	,, ,, 20th ,, ...	522,780	4,34,400	5,816,435	8,50,911	44,868	13,30,179	548	332,740	4 0 3
2,2[illegible]·36	,, ,, 27th ,, ...	502,580	4,25,276	5,596,153	9,16,849	35,168	13,78,179	601	325,676	4 3 9
2,2[illegible]·36	,, ,, 3rd Sept. ,,	514,400	4,74,618	6,423,696	9,35,614	44,054	14,45,286	630	338,346	4 4 11
2,2[illegible]·35	,, ,, 10th ,, ...	497,988	4,61,092	6,6[illegible],294	9,72,833	56,905	15,50,830	635	364,355	4 1 6
2,202·35	,, ,, 17th ,, ...	541,917	4,61,269	6,970,997	10,17,506	56,903	15,31,678	694	334,923	4 5 1
2,2[illegible]·35	,, ,, 24th ,, ...	534,541	5,73,274	6,658,854	10,16,999	57,776	16,47,049	719	338,974	4 10 0
2,202·35	,, ,, 1st Oct. ...	581,756	6,01,240	7 [illegible]9,451	11,36,868	69,196	17,90,979	785	366,534	4 14 7
2,2[illegible]·35	,, ,, 8th ,, ...	560,100	5,99,727	7,383,775	11,46,453	83,600	18,30,749	797	371,521	4 14 4
	Totals up to date ...	7,904,231	7,065,139	96,340,261	21,41,76,899	8,78,709	2,21,19,736	673	4,870,840	4 8 8

* Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 7th October 1911 on 28·31 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-Miles run		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	24,174	3,782 0 0	9,517 0	498 0 0	19 0 0	6,299 0 0	1,343	397	1,740
Or per mile of railway ...	.....	260 5 4	.....	18 5 11	0 13 8	279 8 11	.....	.....	.....
For previous 13½ weeks of half-year	324,725	71,116 0 0	1,33,660 0	4,876 0 0	554 0 0	76,546 0 0	17,644	2,024	19,668
Total from 1st July ...	348,899	76,898 0 0	1,43,177 0	5,384 0 0	573 0 0	82,755 0 0	18,986	2,421	21,408
Comparison									
Total for corresponding week of previous year.	24,933	3,755 0 0	36,366 0	1,597 0 0	11 0 0	5,366 0 0	1,342	154	1,496
Per mile of railway corresponding week of previous year.	.....	304 4 3	..	71 14 6	0 7 11	376 10 10	...		.....
Total from 1st July of previous year.	347,761	77,785 0 0	3,70,085 0	11,017 0 0	167 0 0	88,969 0 0	18,945	4,093	23,038

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. a. p.
*28·31	Month of July	136,295	30,055	77,224	2,454	389	33,496	841	6,900	5 1 2
28·31	First 6 days of Aug. ...	14,633	4,171	4,894	215	13	4,399	.....	1,150	4 0 0
28·31	Week ended 13th ,, ...	22,521	4,774	6,668	265	19	5,058	338	1,496	3 6 1
28·31	,, ,, 20th ,, ...	19,550	4,003	8,871	300	19	4,322	190	1,496	2 13 2
28·31	,, ,, 27th ,, ...	17,485	3,491	4,807	207	19	3,647	164	1,496	2 7 0
28·31	,, ,, 3rd Sept.	19,576	3,873	5,418	180	19	4,091	184	1,496	2 11 9
28·31	,, ,, 9th ,, ...	27,595	6,184	5,671	234	19	6,441	290	1,496	4 4 10
28·31	,, ,, 16th ,, ...	26,544	4,752	8,813	384	19	5,155	231	1,496	3 6 10
28·31	,, ,, 23rd ,, ...	21,108	4,263	6,033	262	19	4,549	209	1,496	3 1 9
28·31	,, ,, 30th ,, ...	23,004	4,991	9,674	408	19	5,418	244	1,496	3 9 11
28·31	,, ,, 7th Oct. ...	24,174	3,782	9,517	498	19	6,299	280	1,740	3 9 1
	Totals up to date ...	348,899	76,898	1,43,177	5,384	573	82,755	263	21,408	3 13 10

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. 1910

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. p.
29·31	Month of July	128,417	27,898	1,49,490	3,188	65	31,151	317	7,705	4 0 8
29·31	First 6 days of Aug. ...	13,276	3,883	28,406	641	8	3,932	.....	1,570	3 12 8
29·31	Week ended 13th ,, ...	22,101	4,806	28,418	711	9	5,525	351	1,538	3 12 1
29·31	,, ,, 20th ,, ...	21,706	4,788	27,080	636	9	5,433	345	1,503	3 6 3
29·31	,, ,, 27th ,, ...	19,089	3,974	25,736	661	9	4,644	209	1,496	3 1 8
29·31	,, ,, 3rd Sept. ...	21,041	5,312	24,015	613	9	5,934	397	1,493	4 3 4
29·31	,, ,, 10th ,, ...	23,174	4,805	14,044	626	12	5,343	336	1,496	3 8 1
29·31	,, ,, 17th ,, ...	28,000	5,363	15,187	800	13	6,170	379	1,496	4 1 0
29·31	,, ,, 24th ,, ...	23,850	4,619	13,033	740	12	5,371	337	1,493	3 3 4
29·31	,, ,, 1st Oct. ...	26,775	5,453	13,084	904	13	6,371	357	1,496	4 4 3
29·31	,, ,, 8th ,, ...	24,959	5,780	20,366	1,527	11	8,306	377	1,496	5 9 6
	Totals up to date ...	354,240	75,915	3,74,659	11,117	169	90,101	284	23,314	3 13 10

* Audited figures]

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Returns of Traffic for week ended 7th October 1911 on 192·19 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	41,736	87,855 0 0	267,584 0	19,812 0 0	126 0 0	37,681 0 0	11,787	6,185	17,972
Or per mile of railway	...	195 6 0	...	103 2 0	0 11 1	299 3 1	..	...	...
For previous 15½ weeks of half-year	515,686	3,99,150 0 0	3,892,565 0	3,43,557 0 0	1,974 0 0	6,43,711 0 0	143,954	72,048	216,999
Total from 1st July ...	557,422	4,36,715 0 0	3,660,149 0	3,63,369 0 0	2,100 0 0	7,01,192 0 0	155,741	78,210	233,951
COMPARISON									
Total for corresponding week of previous year	43,471	83,709 0 0	253,556 0	19,314 0 0	53 0 0	51,956 0 0	10,904	6,109	17,073
Per mile of railway corresponding week of previous year ...	...	201 7 4	...	118 5 6	0 3 3	330 0 1	...	...	...
Total from 1st July of previous year	487,792	3,89,674 0 0	3,076,308 0	2,16,513 0 0	2,118 0 0	6,08,305 0 0	137,184	68,189	205,843

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open miles.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of Railway.	Train miles.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs	No.	Rs. A. P.
*192·19	For the month of July ...	191,973	144,854	1,422,898	96,372	806	2,41,833	288	76,398	3 2 6
192·19	First 5 days of Aug. ...	81,450	62,984	540,685	13,588	96	76,566	.....	13,940	3 15 0
192·19	Week ended 12th ,, ...	41,848	28,697	292,098	16,667	134	45,488	241	13,783	3 13 4
192·19	,, ,, 19th ,, ...	38,324	26,309	262,668	15,946	134	41,392	215	13,987	3 11 11
192·19	,, ,, 26th ,, ...	38,733	29,169	283,136	17,563	134	46,766	244	13,169	3 14 6
192·19	,, ,, 2nd Sept.	39,911	27,813	206,978	14,717	134	42,664	221	13,996	3 10 6
192·19	,, ,, 9th ,, ...	39,836	30,110	224,654	16,922	134	47,171	246	13,128	3 14 10
192·19	,, ,, 16th ,, ...	32,780	26,404	215,055	17,678	134	44,216	231	13,987	3 11 3
192·19	,, ,, 23rd ,, ...	33,978	31,661	250,768	19,648	134	51,443	267	13,611	3 4 7
192·19	,, ,, 30th ,, ...	29,640	31,023	205,004	14,830	134	46,026	241	13,169	3 6 10
192·19	,, ,, 7th Oct. ...	41,736	37,855	267,584	19,812	134	57,681	299	17,952	3 3 3
	Totals up to date ...	557,422	4,36,715	3,660,149	2,63,369	2,100	7,01,192	268	233,951	3 15 11

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. 1910.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs	No.	Rate. Rs. A. P.
192·19	For the month of July ...	197,084	1,21,544	963,495	79,261	315	1,98,120	257	64,714	3 15 6
192·19	First 6 days of Aug. ...	36,766	26,127	196,214	13,407	134	39,948	.....	11,441	3 7 9
192·19	Week ended 13th ,, ...	34,762	26,263	248,798	16,428	263	46,196	256	13,686	3 13 6
192·19	,, ,, 20th ,, ...	35,985	24,969	207,570	13,071	263	38,303	236	13,686	3 13 6
192·19	,, ,, 27th ,, ...	36,579	24,194	197,535	12,710	263	37,167	235	13,689	3 13 6
192·19	,, ,, 3rd Sept.	37,216	23,864	185,782	13,738	214	37,804	261	13,782	3 12 3
192·19	,, ,, 10th ,, ...	34,140	27,128	172,257	12,861	154	39,833	248	14,378	3 13 4
192·19	,, ,, 17th ,, ...	35,702	29,761	191,270	13,230	154	43,744	251	14,[illegible]	3 13 6
192·19	,, ,, 24th ,, ...	33,575	24,516	214,700	14,038	156	39,390	246	14,348	3 11 11
192·19	,, ,, 1st Oct. ...	40,118	34,154	263,536	19,714	147	54,015	283	[illegible]	3 6 3
192·19	,, ,, 8th ,, ...	43,471	33,709	253,556	19,314	53	51,956	330	*17,073	3 0 3
	Totals up to date ...	498,351	3,96,314	3,112,940	219,991	2,128	6,18,033	265	207,863	3 15 5

* Audited figures.

ASSAM-BENGAL RAILWAY

Approximate Return of Traffic for the week ended 7th October 1911, on 787 miles open for all descriptions of traffic, and an additional three miles for Goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	76,000	53,000 0 0	342,000 0	50,000 0 0	8,000 0 0	1,11,000 0 0	16,108	19,433	35,536
Or per mile of railway ...	96·57	67·34	432·91	63·29	10·13	140·76	20·46	24·60	45·06
For previous 13 weeks of half-year	887,681	5,40,724 0 0	4,219,472 0	7,43,156 0 0	80,030 0 0	13,63,910 0 0	213,729	235,068	448,795
Total for 14 weeks ..	963,681	5,93,724 0 0	4,561,472 0	7,93,156 0 0	88,030 0 0	14,74,910 0 0	229,832	254,499	484,331
Comparison									
Total for corresponding week of previous year	63,729	48,995 0 0	416,441 0	61,929 0 0	8,124 0 0	1,19,048 0 0	15,214	20,985	36,199
Per mile of railway corresponding week of previous year ...	80·98	62·26	527·14	78·39	10·28	150·93	19·33	26·56	45·89
Total to corresponding date of previous year	830,804	5,07,182 0 0	4,466,551 0	7,96,047 0 0	78,110 0 0	13,83,339 0 0	213,985	283,802	497,787

Financial Year.—*Approximate Statement of Gross Receipts of the Assam-Bengal Railway.*

Receipts for week ending 7th October 1911.			Receipts for week ending 7th October 1910.			Total receipts from 1st April 1911 to 7th October 1911.			Total receipts from 1st April 1910 to 7th October 1910.			Total increase in 1911.	Total decrease in 1911.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	Rs.
790	1,11,000	140·76	790	1,19,048	150·93	790	27,67,753	..	790	25,91,510	...	1,76,243	...

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for week ending 14th October 1911 on 1,953 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,953 miles open	356,900	(a) 1,39,860	1,001,780	(b) 95,000	(c) 19,970	2,54,830	55,400	(d) 41,930	97,330
Or per mile of railway	182·74	71·61	512·84	48·64	10·23	130·48	.....	.....	.....
For previous 14½ weeks of half-year (e)	5,598,972	20,35,128	14,214,134	17,62,827	3,29,644	41,27,590	820,273	637,390	1,457,663
Total for 15½ weeks ..	5,955,872	21,74,988	15,215,914	18,57,827	3,49,614	43,82,429	875,673	679,320	1,554,993
Comparison.									
Total for corresponding week of previous year on 1,895 miles open	358,976	1,28,605	862,780	86,368	15,745	2,32,718	53,286	(f) 45,676	98,962
Per mile of corresponding period of previous year ...	174·66	67·87	455·29	46·63	8·31	122·81		.....	.....
Total to corresponding date of previous year	5,287,606	18,70,600	13,442,198	14,23,477	2,82,574	35,76,651	843,206	682,459	1,525,765
Earnings per Coaching, Goods and Total train-mile, respectively, during the period ...		2·52		2·27	·21	2·62			
Ditto for corresponding period of previous year		2·41		1·93	·16	2·38			

(a) General increase.
(b) Increase under foreign outward.
(c) Increase mainly under sundries.
(d) Includes 5,938 miles of ballast trains.
(e) Includes Audited figures up to August 1911.
(f) Includes 12,687 miles of ballast trains.

EASTERN BENGAL STATE RAILWAY SYSTEM

(INCLUDING DACCA SECTION).

Approximate Return of Traffic and Mileage for the week ended 14th October 1911 on 1,307 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p.	Tons. c.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week ...	165,620	2,23,190 0 0	2,741,300 0	4,80,360 0 0	39,870 0 0	7,43,380 0 0	89,338	(d) 74,367	163,705
Per mile of railway per week	(a) 379	(a) 146 0 0	1,819 0	319 0 0	(c) 10 0 0	(c) 477 0 0	... ...	.....	.....
For previous 14 weeks of half-year (e)	3,045,152	30,76,898 0 0	34,127,783 0	55,69,179 0 0	5,68,296 0 0	92,03,843 0 0	1,245,863	815,893	2,060,955
Total for 15 weeks	3,213,832	32,99,088 0 0	36,869,143 0	60,39,539 0 0	6,07,166 0 0	99,46,193 0 0	1,334,891	889,789	2,224,680
COMPARISON.									
Total for corresponding period of previous year	545,037	9,15,572 0 0	(f)3,283,407 0	4,81,544 0 0	29,235 0	7,26,341 0 0	83,071	73,460	157,531
Per mile of railway per week for corresponding period of previous year (1,301 miles)...	(b) 364	(b) 144 0 0	4,188 0	330 0 0	4 0 0	466 0 0	...	.....	.....
Total to corresponding period of previous year	7,088,572	29,69,499 0 0	32,643,423 0	50,11,271 0 0	5,33,968 0 0	85,14,838 0 0	1,232,746	855,367	2,088,113

(a) Excluding 3 miles open only for goods traffic.
(b) Excluding 4 miles open only for goods traffic.
(c) Excluding Steamer earnings, Rs. 24,906.
(d) Includes ballast train-miles, 19,193.
(e) Audited up to month of July 1911.
(f) Includes certain adjustments.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ending 14th October 1911 on 80 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p.	Tons. c.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week ...	50,400	16,200 0 0	96,100 0	7,770 0 0	280 0 0	24,250 0 0	3,998	(a) 2,478	6,476
Per mile of railway per week	866	180 0 0	833 0	90 0 0	4 0 0	283 0 0	...	...	...
For previous 14 weeks of half-year (b)	713,536	1,90,980 0 0	1,075,617 0	76,674 0 0	1,933 0 0	2,69,585 0 0	84,647	30,474	114,881
Total for 15 weeks	764,036	2,07,180 0 0	1,155,777 0	84,443 0 0	2,223 0 0	2,93,908 0 0	99,295	32,950	132,345
COMPARISON.									
Total for corresponding period of previous year	56,651	17,311 0 0	110,810 0	10,934 0 0	147 0 0	28,393 0 0	6,013	2,744	8,757
Per mile of railway per week for corresponding period of previous year	659	201 0 0	1,288 0	127 0 0	2 0 0	330 0 0	...	...	...
Total to corresponding period of previous year ...	736,998	2,16,468 0 0	1,381,998 0	95,099 0 0	1,985 0 0	3,13,553 0 0	90,434	23,349	113,683

(a) Includes ballast train-miles, 600. | (b) Audited up to month of July 1911.

COOCH BEHAR RAILWAY (NATIVE SECTION).

Approximate Return of Traffic and Mileage for the week ending 14th October 1911 on 33·09 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p.	Tons. c.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week	4,210	1,260 0 0	23,920 0	1,910 0 0	10 0 0	3,820 0 0	789	(a) 329	1,098
Per mile of railway per week	148	38 0 0	723 0	58	.....	115 0 0	.....	.....	.....
For previous 14 weeks of half-year (b)	64,730	25,614 0 0	351,327 0	35,630 0 0	302 0 0	61,956 0 0	10,956	5,803	16,757
Total for 15 weeks ...	68,940	27,474 0 0	375,247 0	37,600 0 0	312 0 0	65,396 0 0	11,715	6,132	17,849
COMPARISON.									
Total for corresponding period of previous year	3,614	2,037 0 0	22,389 0	2,702 0 0	14 0 0	4,753 0 0	576	1,260	1,836
Per mile of railway per week for corresponding week of previous year	109	61 0 0	661 0	81 0 0	1 0 0	143 0 0	.....	.....	.....
Total to corresponding period of previous year	69,513	28,897 0 0	333,541 0	30,745 0 0	233 0	59,875 0 0	9,531	10,404	19,935

(a) Includes ballast train-miles nil. | (b) Audited up to month of July 1911.

MYMENSINGH-JAGANNATHGANJ RAILWAY

Approximate Return of traffic and Mileage for the week ending 14th October 1911 on 55·51 miles open

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings	Traffic Train-miles run.		
	No. of passengers	Coaching receipts	Weight carried.	Receipts			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	15,880	4,310 0 0	107,660 0	5,920 0 0	40 0 0	10,270 0 0	1,921	(a)1,563	3,484
Or per mile of railway per week..	286	77 0 0	1,939 0	107 0 0	1 0 0	185 0 0	...	...	...
For previous 14 weeks of half-year(b)	203,011	57,224 0 0	921,234 0	46,667 0 0	607 0 0	1,04,498 0 0	26,898	9,255	36,153
Total for 15 weeks	218,891	61,534 0 0	1,028,894 0	52,587 0 0	647 0 0	1,14,768 0 0	28,819	10,818	39,637
COMPARISON									
Total for corresponding period of previous year ...	11,942	3,528 0	96,131 0	5,852 0	49 0 0	9,429 0 0	1,554	910	2,464
Per mile of railway per week for corresponding period of previous year	217	64 0 0	1,748 0	106 0	1 0 0	171 0 0	..	.....	...
Total to corresponding period of previous year	202 180	58,256	899 639 0	49,946 0 0	1,046 0 0	1,09,248 0 0	23,364	10,244	33,508

(a) Includes ballast train-miles 400
(b) Audited up to month of July 1911.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs. A. P.	Rs. A. P.
Approximate earnings for the week ending 14th October 1911 ...	Coaching .	11,768 0 0	22 237 0 0
	Goods .	10,372 0 0	
	Other earnings ..	97 0 0	
Audited earnings for the corresponding period of 1910	Coaching .	13,076 0 0	23,040 0 0
	Goods	9,859 0 0	
	Other earnings ..	105 0 0	
	Decrease ...		803 0 0
Receipts per mile for the week ending 14th October 1911	.. . ...		436 0 4
Ditto for the corresponding period of 1910	...		451 12 3
	Decrease ...		15 11 11
Receipts from the 1st July to 14th October 1911	. ...		2,73 594 0 0
Ditto for the corresponding period of 1910	. . ..		2 73,197 0 0
	Increase ...		397 0 0

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The Calcutta Gazette.

WEDNESDAY, NOVEMBER 1, 1911.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal in Council, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL IN COUNCIL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL DURING NOVEMBER 1911.

Month and date	Day of the week.	Station.	Standard time.	Remarks.
1911.			H. M.	
7th November	Tuesday ...	Leave Darjeeling ...	14 10	By mail train.
8th ,, ...	Wednesday ...	Arrive Cooch Behar	8 6	By special train from Siliguri.

Month and date.	Day of the week.	Station.	Standard time.	Remarks.
1911.			H. M.	
9th November	Thursday ..	Leave Cooch Behar	22 30	By special train.
10th „ ...	Friday ...	Arrive Sealdah ...	12 55	Ditto.

NOTE.—(1) The party accompanying His Honour will be—.

Mrs. Duke from Sara Ghat.
The Hon'ble Mr. C. J. Stevenson-Moore, I.C.S., Chief Secretary.
Mr. E. H. C. Walsh, I.C.S., Commissioner, Bhagalpur Division, up to Cooch Behar.
Captain R. C. B. Williams, Private Secretary.
„ J. S. Dallas, Aide-de-Camp.
„ F. N. Maclaran, Aide-de-Camp from Sara Ghat.
Mr. H. T. Cullis. I.C.S., Under-Secretary, Political Department, from Cooch Behar.
Three Office Assistants and about 40 servants

(2) Letters and telegrams should be addressed to the Lieutenant-Governor's Camp, Bengal, *without the addition of any post town.*

(3) The Lieutenant-Governor's arrival at Cooch Behar will be public. All other arrivals and departures will be private.

GOVERNMENT HOUSE, DARJEELING, *The 27th October 1911*

R. C. B. WILLIAMS, CAPT., *Private Secretary.*

No. 4519A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 3084A.D.—The 19th October 1911.*—Mr. W. R. Gourlay, Joint-Magistrate and Deputy Collector, on leave, is appointed to act, until further orders, as Magistrate and Collector, Midnapore.

Midnapore.

No. 3088A.D.—The 19th October 1911.—Mr. H. Coupland, Magistrate and Collector on leave, is appointed to be Deputy Commissioner of the Palamau district, and to act, until further orders, in the second grade Magistrates and Collectors.

Palamau.

No. 3299A.D.—The 27th October 1911.—Mr. A. L. Inglis, Officiating Joint-Magistrate and Deputy Collector, who has been appointed to have charge of the Barrackpore subdivision of the 24-Parganas district, is appointed to act temporarily as Cantonment Magistrate, Barrackpore and Dum-Dum, in addition to his own duties, *vice* Mr. H. E. Beal, transferred.

24-Parganas.

No. 3301A D.—The 27th October 1911.—Major H. deV. Harvest made over, and Lieutenant H. E. Hosking, 66th Punjabis, received, charge of the office of Cantonment Magistrate, Barrackpore and Dum-Dum, in the district of the 24-Parganas, on the afternoon of the 16th October 1911.

24-Parganas.

No. 3284A.D.—The 28th October 1911.—In exercise of the powers conferred by sub-section (2) of section 10 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased to appoint Mr. W. S. Hopkyns, I.C.S., to be Additional District Magistrate of Midnapore for a period not exceeding six months with effect from the 10th October 1911, and to direct that he shall have, during the period he is so employed, all the powers of a District Magistrate under the said Code.

Midnapore.

No. 3304A.D.—The 28th October 1911.—Babu Girish Chandra Sen, substantive *pro tempore* Deputy Magistrate and Deputy Collector, 24-Parganas, is transferred to the head-quarters station of the Khulna district.

24-Parganas. Khulna.

No. 3313A.D.—The 28th October 1911.—Mr. Guru Saday Dutt, Joint-Magistrate and Deputy Collector, Howrah, is appointed to have charge of the Sadar subdivision of that district.

Howrah.

No. 3329A.D.—The 28th October 1911.—Babu Mukunda Deb Mukharji, Deputy Magistrate and Deputy Collector, Patna, acted as Magistrate and Collector of that district from the afternoon of the 26th September 1911 to the forenoon of the 13th October 1911.

Patna.

POLICE.—*No. 3190A.D.—The 24th October 1911.*—Rai Binod Kumar Gupta Bahadur, Inspector of Police, Calcutta, is appointed to act temporarily as a Deputy Superintendent of Police of the fourth grade with effect from the 23rd August 1911, but to be on deputation to the Special Branch, Calcutta Police.

Calcutta.

No. 3311A.D.—The 28th October 1911.—Maulvi Mas-'ud-ul Husain, Deputy Superintendent of Police, was attached to the head-quarters station of the Singhbhum district from the 1st up to the 9th October 1911.

Singhbhum.

ECCLESIASTICAL.—*No. 3017A.D.—The 17th October 1911.*—The Revd. Ormonde Winstanley Birch, who has been appointed by His Majesty's Secretary of State for India to be Chaplain on probation, on the Bengal (Calcutta) Ecclesiastical Establishment, is appointed to be Chaplain of Dinapore, with effect from the 1st November 1911, or any subsequent date on which he may assume charge of his duties.

Patna.

No. 3238A.D.—The 28th October 1911.—The Revd. Nottrott Tiru, a Minister of the German Evangelical Lutheran Mission at Chiur, in the district of Ranchi, is authorised, under section 9 of Act XV of 1872, to grant certificates of marriage between persons who are Native Christians.

Ranchi.

The Revd. Nottrott Tiru is also appointed, under Act VI of 1886, to be Registrar of Births and Deaths in the district of Ranchi.

No. 3317A.D.—The 28th October 1911.—The Revd. George Edward Hicks, Baptist Minister, is appointed, under section 7 of Act XV of 1872, to be a Marriage Registrar in the district of Gaya.

Gaya.

LEAVE.

GENERAL.—*No. 3242A.D.—The 25th October 1911.*—Babu Amarendra Nath Pal Chaudhuri, Deputy Magistrate and Deputy Collector, Nadia, now in charge of the Kushtia subdivision of that district, is allowed leave for fifty-one days, under article 260 of the Civil Service Regulations, with effect from the 2nd November 1911, or any subsequent date on which he may be relieved.

Nadia.

No. 3249A.D.—The 26th October 1911.—Mr. H. D. Van Grieken, Deputy Magistrate and Deputy Collector, Shahabad, is allowed leave, under article 260 of the Civil Service Regulations, with effect from the 9th October 1911, or any subsequent date on which he availed himself of it.

Shahabad.

No. 3257A.D.—The 27th October 1911.—Babu Braj Nandan Singh, Deputy Magistrate and Deputy Collector, Monghyr, is allowed leave, under article 260 of the Civil Service Regulations, from the 6th November 1911, or any subsequent date on which he may avail himself of it, up to the 22nd December 1911.

Monghyr.

No. 3278A.D.—The 28th October 1911.—Babu Jyotish Chandra Sen, Deputy Magistrate and Deputy Collector, Vishnupur, Bankura, is allowed leave for three days, under article 260 of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 13th September 1911.

Bankura.

No. 3286A.D.—The 28th October 1911.—Mr. W. S. Hopkyns, Additional District Magistrate, Midnapore, is allowed leave, under article 260 of the Civil Service Regulations, up to the 20th October 1911, in extension of the leave granted to him under the orders of the 24th July 1911.

Midnapore.

VOLUNTEERS.—*No. 3303A.D.—The 28th October 1911.*—Major William Ross Smith, Cossipore Artillery Volunteers, has been granted, by the General Officer Commanding Presidency Brigade, leave of absence for eight months and eleven days, with effect from the 19th October 1911.

POLICE.—*No. 3312A.D.—The 28th October 1911.*—The orders of the 18th September 1911, granting Mr. H. C. Hunt, Probationary Assistant Superintendent of Police, Monghyr, privilege leave from the 9th to the 27th October 1911, are cancelled.

Monghyr.

EXCISE.—*No. 3199A.D.—The 25th October 1911.*—Mr. C. H. Crosse, Special Excise Deputy Collector, has been granted, by His Majesty's Secretary of State for India, an extension of furlough for seven days

POWERS.

No. 3231A.D.—The 25th October 1911.—Babu Hem Chandra Chatarji, Deputy Collector, Balasore, is vested with the powers of a Collector, under Act I of 1894, in that district.

Balasore.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

ERRATUM.

No. 3254A.D.—The 27th October 1911.—In notification No. 2477A.D., dated the 23rd September 1911, published at page 1337 of Part I of the *Calcutta Gazette* dated the 27th September 1911, *for* "the last sentence in rule 12" *read* "the last sentence in rule 12, as published in notification No. 3324A., dated the 28th May 1895."

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS.

No. 1921T.R.—The 26th October 1911.—Mr. C. L. Philip, I.C.S., is appointed to be an Assistant Settlement Officer in the districts of Ranchi, Manbhum and Hazaribagh, with effect from the date on which he may take over charge of his settlement duties.

Ranchi.
Manbhum.
Hazaribagh.

No. 1922T.R.—The 26th October 1911.—Under section 4 of the Bengal Survey Act, 1875 (Bengal Act V of 1875), the Lieutenant-Governor in Council is pleased to appoint Mr. C. L. Philip, I.C.S., to be an Assistant Superintendent of Survey in the districts of Ranchi, Manbhum and Hazaribagh.

Ranchi.
Manbhum.
Hazaribagh.

No. 1923T.R.—The 26th October 1911.—In exercise of the power conferred by clause (XXV) of section 3 of the Chota Nagpur Tenancy Act, 1908, the Lieutenant-Governor in Council is pleased to appoint Mr. C. L. Philip, I.C.S., to discharge the functions of a Revenue Officer, under sections 61, 80, 87, 94 and 252 and Chapters XIII, XIV and XV of that Act, in the districts of Ranchi, Manbhum and Hazaribagh.

Ranchi.
Manbhum.
Hazaribagh.

No. 1953T.R.—The 27th October 1911.—Mr. A. B Duncan, I.C.S., Officiating Joint-Magistrate and Deputy Collector, Bettiah, Champaran, is appointed to be an Assistant Settlement Officer in Shahabad, with effect from the 1st November 1911, or any subsequent date on which he may take over charge of his duties.

Champaran.
Shahabad.

No. 1957T.R.—The 27th October 1911.—Under section 4 of the Bengal Survey Act, 1875 (Bengal Act V of 1875), Mr. A. B. Duncan, I.C.S., is appointed to be an Assistant Superintendent of Survey, in the district of Shahabad.

Shahabad.

No. 1960T.R.—The 27th October 1911.—Mr. A. B. Duncan, I.C.S., is authorised, under section 3(17) of the Bengal Tenancy Act, 1885 (VIII of 1885), to discharge the functions of a Revenue Officer, under the provisions of that Act, so far as they relate to Revenue Officers, for the purposes of a survey and the preparation of a record-of-rights in the district of Shahabad.

He is also vested with the powers of an Assistant Settlement Officer under rule 40 (Chapter VI) of the Government rules under the Bengal Tenancy Act.

Shahabad.

No. 1963T.R.—The 27th October 1911.—The following revised form of returns which the lessees of Government mines are required to submit, under rule 14 (x) of the Rules for the grant of prospecting licenses and mining leases for mica, is substituted for that prescribed by Government Notification No. 4374L.R., dated the 3rd December 1902, published at pages 1696-97, Part I, of the *Calcutta Gazette* of the 10th idem :—

REVISED

Form R.

Outturn of mica for the year ending March 31st, 19..... $\frac{\text{Government Forest}}{\text{Khas Mahal}}$, Hazaribagh.

Name of lessee.....

Address .....

Area in acres held under lease.	Total produce grades weight.	Price per maund.	Value.	REMARKS.
	Special. M. S. C.	Rs. A. P.	Rs. A. P.	
	No. 1			
	„ 2			
	„ 3			
	„ 4			
	„ 5			
	„ 6			

[By value of the produce is meant, in the case of No. 6, the selling value after deducting Rs. 3 per maund, that being the average cost of cutting charges per maund, the selling value of the other grades being subject to no such deduction, because the cost of labour is comparatively insignificant in proportion to the value of the produce. This return should be submitted before May 31st of each year for the 12 months ending on March 31st.]

I certify that the above statement is correct and has been compiled from the books kept in my office.

DATED

The *of 19* .

(Signature.)

$\frac{\text{Lessee}}{\text{Manager}}$.

No. 1964T.R.—The 27th October 1911.—The following amendments to the standard form of leases for mica mines prescribed by Government Notification No. 2450T.R, dated the 31st October 190-, published at pages 1754—61, Part I, of the *Calcutta Gazette* of the 11th November 1908, which have been approved by the Government of India, are published for general information:—

(1) The following revised clause is substituted for clause 15 of Part IV:—

"The lessee shall at all times during the said term keep or cause to be kept correct and intelligible books of account, and registers showing the number of persons employed in such mine; and shall also at his own expense furnish to such officer as the Local Government may appoint such returns as may be required. The lessee shall allow any officer authorized by the Local Government in that behalf at all reasonable times and during business hours to examine such accounts.

(2) Clauses 17 and 18 of the same part are hereby cancelled.

No. 1965T.R.—The 27th October 1911.—The following revised rule which has been approved by the Government of India to be substituted for rule 14 (x) of the Rules for the grant of prospecting licenses and mining leases for mica in Bengal, published, under Government Notification No. 142T.R, dated the 23rd April 1904, at pages 577—581, Part I, of the *Calcutta Gazette* of the 30th idem, is published for general information:—

"The lessee shall keep accounts showing the quantity and grades of all mica obtained from the entire area held by him in lease under Government as a single unit.

He shall keep the account of this mica separate from the mica obtained from private lands.

He shall also keep an account of the number of persons employed in each mine and complete plans of each mine.

He shall allow any officer authorized by the Local Government in that behalf at all reasonable times and during business hours to examine such accounts and plans and shall furnish that Government with such information and returns in respect of the aforesaid matters as it may prescribe.

NOTE.—All information and returns obtained or furnished under this clause shall be treated as strictly confidential. A return in Form R will be submitted each year.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2904L.A.—The 28th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz, for Alteration to Serampore station between miles 12¾ and 13 in the village of Serampore, pargana Bor-, zilla Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha, 10 cottahs and 13·68 chittaks of standard measurement, equivalent to 0·51 of an acre, bounded on the—

Hooghly.

North—By a nullah,

East—By the East Indian Railway Company's land,

South—By a road,

West—By land and tank of Kailash Chandra Mukherjee and Rash Behari Roy,

is required within the aforesaid village of Serampore.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig, or carry away, or use, in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the Special Land Acquisition Deputy Collector, Burdwan, and also in that of the District Engineer, East Indian Railway, Howrah.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2905 L.A.—The 28th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for a catch-water drain in the 22nd mile of the Tribeni Canal, in the village of Khurhuria, pargana Majhowa, zilla Champaran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 bighas, 10 cottahs and 3 chitaks of standard measurement, equivalent to 1·16 acres, bounded on the—

Champaran.

North—By the cultivated land of Bhaglew Musahar, Fauzdar Dangar, Sumar Dangar and Nakched Dangar,
East—By the temporarily acquired land of the Public Works Department for closing a breach at chain 1 145 of the Tribeni Canal,
South and West—By Public Works Department land,

is required within the aforesaid village of Khurhuria.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Champaran Division, at Ramnagar.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2906 L.A.—The 28th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Calcutta Municipality for a public purpose, viz., for widening a part of Beckbagan Lane at its junction with Circular Road, Lower, in village Kurryah, pargana Dihi Panchannagram, district 24-Parganas, it is hereby declared that for the above purpose a piece of land covered by premises No. 1-2, Beckbagan Lane, measuring, more or less, 18 cottahs and 4 chitaks of standard measurement, bounded on the—

24-Parganas. Calcutta.

North—Partly by premises No. 222 and partly by No. 223, Circular Road, Lower,
East—By premises No. 3, Beckbagan Lane,
South—By Beckbagan Lane,
West—Partly by Beckbagan Lane and partly by Circular Road, Lower,

is required within the aforesaid village of Kurryah.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected at the Office of the Corporation.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2907 L.A.—The 30th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the East Indian Railway Company, for a public purpose, viz., for a brickfield at Sultanganj in the village of Mirzapur, pargana Colgong, zilla Bhagalpur, it is hereby declared that for the above purpose a piece of land measuring, more or less, 44 bighas, 8 cottahs and 10 chitaks of standard measurement, equivalent to 14·68 acres, bounded on the—

Bhagalpur.

North—By the village of Mohammad Aminpur and land of Raj Banaili,
East—By the jote land of Nath Mal,
South—By lands of Darsan Choudhury, Nath Mal and garden land of Mouzi Mander,
West—By the land already acquired for a brickfield for the Bhagalpur-Bausi Railway,

is required within the aforesaid village of Mirzapur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Resident Engineer, Jamalpur.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2910L.A.—The 30th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Kamarhati Municipality for a public purpose, viz., for widening and straightening a lane, connecting Panchanantala Lane with Nilcantha Chatterji's Street in the village of Belgharia, pargana Calcutta, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah and 14 chitaks of standard measurement, bounded on the—

24-Parganas.

North—By a public drain,
East—By lands belonging to Rasick Chandra Ghosal and Banomali Banerji,
South—By land belonging to Banomali Banerji,
West—By the public drain of Panchanantala Lane,

is required within the aforesaid village of Belgharia.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Municipal Commissioners of Kamarhati.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2912L.A.—The 30th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Calcutta Municipality for a public purpose, viz., for widening Harsi Street between Canal West Road and North Sealdah Road to 40 feet, in village Sealdah, pargana Dihi Panchannogram, district 24-Parganas, it is hereby declared that for the above purpose two pieces of land forming parts of Nos. 11 and 12, Canal West Road, and Nos. 1 and 3, Harsi Street, together measuring, more or less, 4 cottahs, 6 chitaks and 30 square feet of standard measurment, bounded on the—

24-Parganas. Calcutta.

PLOT A.

North—By Harsi Street,
East—By Canal West Road,
South—By the remaining portions of premises No. 1, Harsi Street, and Nos. 11 and 12, Canal West Road,
West—By a passage.

PLOT B.

North—By Harsi Street,
East—By a passage,
South—By the remaining portion of premises No. 3, Harsi Street,
West—By premises No. 4, Harsi Street,

are required within the aforesaid village of Sealdah.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected at the office of the Corporation.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2914L.A.—The 30th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a Pail Depôt and Bathing Platform off Galiff Street, in village Shambazar, pargana Dihi Panchannogram, district 24-Parganas, it is hereby declared that for the above purpose a piece of land forming part of No. 5-1, Pal Lane, measuring, more or less, 3 cottahs, 3 chitaks and 25 square feet of standard measurement, bounded on the—

24-Parganas. Calcutta.

North—By premises No. 22, Galiff Street,
East—By Corporation surplus land,
South and West—By the remaining portion of premises No. 5-1, Pal Lane,

is required within the aforesaid village of Shambazar.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern

A plan of the land may be inspected at the Office of the Corporation.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2916L.A.—The 30th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the District Board of Patna for a public purpose, viz., for a cattle-pound shed at Masaudhi, in the village of Masaudhi, pargana Sanda, zilla Patna, it is hereby declared that for the above purpose a piece of land measuring, more or less, two cottahs of standard measurement, bounded on the—

Patna.

North, East and West—By the waste land in possession of Jannat Hossain, Nur Hossain and others,

South—By the District Board Masaudhi—Paliganj Road,

is required within the aforesaid village of Masaudhi.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Patna.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2918L.A.—The 30th October 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Kamarhati Municipality for a public purpose, viz., for the widening of Baikunta Nath Ghosal's Lane, in the village of Ariadah, pargana Calcutta, zilla 24-Parganas, it is hereby declared that for the above purpose three pieces of land together measuring, more or less, 12 chitaks of standard measurement bounded on the—

24-Parganas.

PLOT No. I.

North and East—By Baikunta Nath Ghosal's Lane,
South—By land belonging to Chintamani Sastra,
West—By land belonging to Bankim Chandra Bhattacharji,

PLOT No. II.

North and East—By land belonging to Satya Charan Sadhukhan,
South and West—By Baikunta Nath Ghosal's Lane,

PLOT No. III.

North—By Burtala Ghat Road.
East—By Baikunta Nath Ghosal's Lane,
South and West—By land belonging to Bankim Chandra Bhattacharji,

are required within the aforesaid village of Ariadah.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Municipal Commissioners, Kamarhati.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

GENERAL DEPARTMENT.

NOTIFICATION.

No. 5934.—The 28th October 1911.—The services of the officers named below are replaced at the disposal of the Appointment Department of this Government with effect from the dates mentioned against each :—

(1) Babu Nilmani De,	Deputy Magistrate	... 2nd October	1911.
(2) „ Manmatha Nath Sen,	ditto	... 19th „	„
(3) „ Anadi Ranjan Bose,	ditto	... 24th September	„
(4) Mr. F. H. Alderson,	Sub-Deputy Magistrate	... 17th October	„

J. G. CUMMING,
Secy. to the Govt. of Bengal.

REGISTRATIONS.

No. 3920.—The 27th October 1911.—Maulvi Saiyid Riza Karim, Officiating Sub-Registrar of Daltonganj, in the district of Palamau, is granted leave, on private affairs, under article 337 of the Civil Service Regulations, for three months with effect from the 7th September 1911.

Palamau.

No. 3922.—The 27th October 1911.—Thakurai Brahmeshwar Dayal Singh, Probationer, Palamau, is appointed temporarily to act as Sub-Registrar of Daltonganj, in the same district, with effect from the 7th September 1911, until further orders.

Palamau.

No. 3924.—The 27th October 1911.—Maulvi Abul Faiz, Sub-Registrar of Ramnagar, in the district of Midnapore, is appointed to be Sub-Registrar of Anandapur, in the same district.

Midnapore.

No. 3926.—The 27th October 1911.—Maulvi Abul Barkat, Sub-Registrar, grade III, is appointed to be Joint Sub-Registrar of Madhubani at Khajauli, in the district of Darbhanga, with effect from the 15th September 1911.

Darbhanga.

No. 3928.—The 28th October 1911.—Maulvi Saiyid Muhammad Bakar, Sub-Registrar of Samastipur, in the district of Darbhanga, is granted leave, under article 260 of the Civil Service Regulations, for thirty days with effect from the 2nd January 1912.

He is also permitted to prefix the X'mas and New Year's day holidays to his leave.

Darbhanga.

No. 3930.—The 28th October 1911.—Babu Sharat Chandra Mukharji, Joint Sub-Registrar of Jessore, is appointed temporarily to act as District Sub-Registrar of Jessore, with effect from the 9th October 1911, during the absence, on leave, of the permanent incumbent, or until further orders.

Jessore.

No. 3932.—The 28th October 1911.—Babu Bhababhuti Mukharji, fifth grade Sub-Registrar, Alipore, in the district of the 24-Parganas, is appointed temporarily to act as Joint Sub-Registrar of Jessore, with effect from the 9th October 1911, during the absence, on deputation, of the permanent incumbent, or until further orders.

24-Parganas.

No. 3936.—The 31st October 1911.—Maulvi Saiyid Ali Nawab, Officiating Sub-Registrar of Lakhisarai, in the district of Monghyr, is appointed to be Sub-Registrar of Barh, in the district of Patna.

Monghyr.

No. 3938.—The 31st October 1911.—Babu Shiba Prasad Mitra, 5th grade Sub Registrar, Suri, in the district of Birbhum, is appointed temporarily to act as Sub-Registrar of Lalbagh, in the district of Murshidabad, with effect from the 9th October 1911, during the absence, on leave, of the permanent incumbent, or until further orders.

Birbhum.
Murshidabad.

No. 3940.—The 31st October 1911.—In exercise of the power conferred by section 50 (1) of the Angul District Regulation, 1894 (I of 1894), the Lieutenant-Governor in Council appoints Babu Mohini Mohan Senapati, Sub-Deputy Collector of Angul, to be Sub-Registrar for that subdivision, from the 30th June 1911 to the 2nd August 1911.

Angul.

No. 3942.—The 31st October 1911.—Babu Charu Chandra Lahiri, fifth grade Sub-Registrar, Alipore, in the district of the 24-Parganas, is appointed temporarily to act as Sub-Registrar of Paikgacha, in the district of Khulna, with effect from the 9th October 1911, during the absence, on leave, of the permanent incumbent, or until further orders.

24-Parganas.
Khulna.

No. 3944.—The 31st October 1911.—Government Notification No. 1784T.G., dated the 23rd September 1911, granting privilege leave for one month to Babu Gobinda Chandra Dutt, District Sub-Registrar of Murshidabad, is hereby cancelled.

Murshidabad.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

FINANCIAL DEPARTMENT.

NOTIFICATION.

No. 935T.—S.R.—The 25th October 1911.—Babu Hem Chandra Chatarji, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Balasore, *vice* Babu Surendra Lal Mitra, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

Balasore.

H. WHEELER,
Secy. to the Govt. of Bengal.

THE following order is republished from the Government Gazette of the United Provinces of Agra and Oudh, dated the 21st October 1911.

H. WHEELER,
Secy. to the Govt. of Bengal.

GOVERNMENT, UNITED PROVINCES.

TRANSFERS.

OPIUM DEPARTMENT.

Dated Allahabad, the 20th October 1911.

No. 464.—V.(O.)—194.—Mr. C. H. S. Burt, Sub-Deputy Opium Agent, from Shahabad to Budaun.

J. E. GOUDGE,
Secretary.

MEDICAL DEPARTMENT.

No. 1201T.—Medl.—The 25th October 1911.—Second class Military Assistant Surgeon L. McCurtis, Deputy Superintendent of the European Lunatic Asylum, Bhowanipur, is granted privilege leave for three months, under article 260, Civil Service Regulations, with effect from the date on which he may be relieved of his duties.

24-Parganas.

No. 1203T.—Medl.—The 25th October 1911.—On being relieved of his duties as Officiating Assistant to the Surgeon-Superintendent, Presidency General Hospital, Calcutta, second class Military Assistant Surgeon A. V. Eates is appointed to act as Deputy Superintendent of the European Lunatic Asylum, Bhowanipur, during the absence, on leave, of Military Assistant Surgeon L. McCurtis, or until further orders.

Calcutta.

H. WHEELER,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 4520A.

APPOINTMENTS AND TRANSFERS.

No. 3228A.D.—The 26th October 1911.—In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Babu Baidya Nath Basu the powers of a Magistrate of the second class, in the district of Monghyr, for a period of three years from the 14th November 1911, in respect to such cases as may be made over to him within the limits of the Sadar subdivision of the said district;

Monghyr.

(*b*) to direct that he shall, in addition to sitting singly, sit as a member of the Sadar Bench in the said district; and

(*c*) to direct him to take down evidence in the English language.

No. 3263A.D.—The 27th October 1911.—In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Babu Atul Krishna Ghosh the powers of a Magistrate of the second class, in the district of Howrah, for a period of three years from the 28th October 1911, in respect to such cases as may be made over to him within the limits of the Sadar subdivision of the said district;

Howrah.

(*b*) to direct that he shall, in addition to sitting singly, sit as a member of the Sadar Bench in the said district; and

(*c*) to direct him to take down evidence in the English language.

No. 3265A D.—The 27th October 1911.—In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon each of the gentlemen, named below, the powers of a Magistrate of the second class in the district of Howrah for a period of three years from the 28th October 1911,

Howrah.

(*b*) to direct him to sit as a member of the Sadar Bench in the said district, and

(*c*) to direct him to take down evidence in the English language:—

Babu Gyanendra Nath Gangali.	Babu Gyanendra Nath Bhattacharji.
Maulvi Kifayat-ullah Tarafdar.	„ Lakshmi Narayan Bez-Barua.

No. 3267A.D.—The 27th October 1911.—In exercise of the powers conferred by sections 14 and 15 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Mr. G. T. Lane the powers of a Magistrate of the third class in the district of Howrah for a period of three years from the 28th October 1911, and

Howrah.

(*b*) to direct him to sit as a member of the Sadar Bench in the said district.

No. 3269A.D.—The 27th October 1911.—In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon each of the gentlemen, named below, the powers of a Magistrate of the first class in the district of Howrah for a period of three years from the 28th October 1911 in respect to such cases as may be made over to him within the limits of the Sadar subdivision of the said district;

Howrah.

(*b*) to direct that he shall, in addition to sitting singly, sit as a member of the Sadar Bench in the said district; and

(*c*) to direct him to take down evidence in the English language:—

Babu Girish Chandra Chatarji.	Rai Mati Lal Haldar Bahadur.

No. 3271A.D.—The 27th October 1911.—In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Maulvi Abul Hasan the powers of a Magistrate of the third class, in the district of Saran, for a period of three years from the date of this notification;

Saran.

(*b*) to direct him to sit as a member of the Gopalganj Bench in the said district; and

(*c*) to direct him to take down evidence in the English language.

No. 3327A D.—The 30th October 1911.—In exercise of the powers conferred by sections 14 and 15 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon each of the gentlemen, named below, the powers of a Magistrate of the third class in the district of Birbhum for a period of three years from the date of this notification, and

Birbhum.

(*b*) to direct him to sit as a member of the Rampur Hât Bench in the said district:—

Babu Annada Prasad Mukharji.	Babu Bishnu Lal Mandal.

RESIGNATIONS.

No. 3273A.D.—The 27th October 1911.—The Lieutenant-Governor in Council accepts the resignation tendered by Babu Dwaraka Nath Ghoshal of his appointment as an Honorary Magistrate of the Amta Bench, in the district of Howrah.

Howrah.

No. 3306A.D.—The 28th October 1911.—The Lieutenant-Governor in Council accepts the resignation tendered by Babu Hari Prasad Das of his appointment as an Honorary Magistrate of the Sadar Bench, in the district of Balasore.

Balasore.

POWERS.

No. 3325A.D.—The 28th October 1911.—In exercise of the power conferred by sub-section (1) of section 565 of the Code of Criminal Procedure, 1898, the Lieutenant-Governor in Council is pleased to empower Babu Kali Kumar Ray Chaudhuri, a Magistrate of the first class, in the district of the 24-Parganas, to order, at the time of passing sentence of imprisonment on any person referred to in that sub-section, that the residence or change of residence of such person after release shall be notified as provided by the rules made under sub-section (3) of the section.

24-Parganas.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

POLITICAL DEPARTMENT.

POLITICAL.

NOTIFICATION.

No. 3487 P.D.—The 31st October 1911.—Whereas it appears to the Lieutenant-Governor in Council that a book in the Bengali language, entitled "Sansar," by Mono Mohan Goswami, and printed by Sarat Chandra Chakrabutty at the Kalika Press, 17, Nanda Kumar Chaudhury's 2nd Lane, Calcutta, contains a play of the nature described in section 3A of the Dramatic Performances Act (Act XIX of 1876), inasmuch as its performance is of a scandalous and defamatory nature:

Now, therefore, in exercise of the power conferred by section 3 of the said Act, the Lieutenant-Governor in Council prohibits the performance of the said play in any public place under the said title or any other title that may hereafter be assigned to it.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

JAILS.

NOTIFICATIONS.

No. 3234 P.D.—The 24th October 1911.—The gentlemen named below are re-appointed to be non-official visitors of the Purulia Jail:—

Manbhum.

1. Babu Sarat Chandra Sen. | 2. Babu Gopesh Chandra Adhikari.

No. 3235 P.D.—The 24th October 1911.—Babu Rakhal Das Sarkar is appointed to be a non-official visitor of the Purulia Jail.

Manbhum.

No. 3236 P.D.—The 24th October 1911.—The gentlemen named below are appointed to be non-official visitors of the Ranchi Jail:—

Ranchi.

1. The Revd. Dr. A. Nottrott. | 2. Mr. Abdul Karim Khan.

No. 3237 P.D.—The 24th October 1911.—Babu Sarada Kumar Aikath is re-appointed to be a non-official visitor of the Ranchi Jail.

Ranchi.

No. 3238 P.D.—The 24th October 1911.—The gentlemen named below are re-appointed to be non-official visitors of the Hazaribagh Central Jail:—

Hazaribagh.

1. Raja Ram Narain Singh. | 2. Mr. J. Bowman.
3. Babu Biseswar Mukherji.

No. 3239 P.D.—The 24th October 1911.—The gentlemen named below are appointed to be non-official visitors of the Hazaribagh Central Jail:—

Hazaribagh.

1. Mr. G. R. Scott. | 2. Babu Hari Pada Ghosh.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

CALCUTTA POLICE.

NOTIFICATION.

DUTIES OF POLICE GUARDS AT THE BENGAL SECRETARIAT, WRITERS' BUILDINGS, CALCUTTA.

In exercise of the power conferred by section 9 of the Calcutta Police Act, 1866 (Ben. Act IV of 1866), and with the approval of the Lieutenant-Governor in Council, the Commissioner of Police, Calcutta, hereby makes the following regulations, prescribing the duties of the Police Guards at the Bengal Secretariat Buildings (Writers' Buildings):—

Calcutta.

Regulations.

1. The duties of the police-officers posted on sentry duty at the three south porticos of the Main Building and on the west side of the Clive Street Block shall be as follows:—

From 9 a.m. to 6 p.m.—To direct the traffic into and out of the porticos, to prevent loafers and itinerant vendors from hanging about the buildings, or the vicinity thereof, and hackney-carriages from loitering under the porticos, and coolies and other menials from loitering in the verandahs and using the Grand Staircases.

From 6 p.m. to 9 a.m.—To patrol the verandahs and porticos and prevent people from entering the building, except those who are employed, have business or reside therein

2. The duties of the police-officers on guard at the Record Room shall be as follows :—

From 6 p.m. to 6 a.m.—

(1) To patrol the verandahs and porticos at the west of the Record Room, and to examine the room from time to time through the window shutters, which should be left open for this purpose.

(2) In the event of a fire occurring in the Record Room, to at once inform the durwan who sleeps at the north end of the west verandah, and personally to give immediate information of the occurrence to the Superintendent of the Fire Brigade at the Lall Bazar Police-station.

3. The duties of the police-officers on guard at the Cash Office, Board of Revenue, Block No. 4, shall be as follows :—

From 6 p.m. to 6 a.m.—To keep watch over the safe in the Cashier's office from the verandah, and to examine the room through the window shutters, which should be left open for this purpose.

4. The duties of the police-officers on guard at the Treasurer's room (Bengal Secretariat), in the ground-floor of Block No. 2 shall be as follows :—

From 6 p.m. to 6 a.m.—To keep watch over the locks of the Treasurer's room from the verandah.

CALCUTTA,
The 27th October 1911.

F. L. HALLIDAY,
Commissioner of Police.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 26th October 1911.

No. 195.—Mr. L. M. Priday, Assistant Engineer, has been granted by His Majesty's Secretary of State for India furlough on medical certificate for two months in extension of that previously granted.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

ESTABLISHMENT.

The 30th October 1911.

No. 196.—Corrigendum.—In Public Works Department Notification No. 191, dated the 20th October 1911, *read* "Mr. R. C. Hodgson" *for* "Mr. R. C. Hodson."

The 31st October 1911.

No. 197.—The Lieutenant-Governor in Council is pleased to make the following promotion in the Engineer Establishment with effect from the date specified :—

NAME.	From	To	With effect from	Nature of promotion.
Mazumdar, Shashi Bhushan.	Assistant Engineer, 2nd grade.	Assistant Engineer, 1st grade.	25th October 1911.	Permanent.

B. K FINNIMORE,
Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT.

[Fourth publication.]

The 9th October 1911.

No. 18.—Notification.—The following draft of a Notification, which the Lieutenant-Governor in Council intends to issue under sections 78 and 99 of the Bengal Irrigation Act, 1876 (Bengal Act III of 1876), for the Orissa Canals, is published for the information of persons likely to be affected thereby.

Orissa Canals.

II.—The draft will be taken into consideration on the 15th November 1911, and any objection or suggestion, which may be received by the undersigned before that date, will be duly considered.

Draft Notification.

In exercise of the powers conferred by sections 78 and 99 of the Bengal Irrigation Act, 1876 (Bengal Act III of 1876), the Lieutenant-Governor in Council is pleased to make the following amendments in the water-rate rules and the schedule of water-rates for the Orissa Canals, published under Notification No. 118, dated the 23rd May 1899, at page 723 of Part I of the *Calcutta Gazette* of the 24th idem, with effect from the 16th June 1912, namely :—

(*1*) In rule 5 of the said rules, as amended by Notification No. 9, dated the 18th December 1906,—

(*a*) *for* "on all lands leased at Re. 1-12 per *mán* ", *substitute* " on all lands leased at Rs. 2 per *mán* " ;

(*b*) *for* "on all lands leased at 8 annas per *mán*", *substitute* "on all lands leased at 12 annas per *mán*."

(*2*) In the schedule of rates to be charged for water supplied from the Orissa Canals,—

(*a*) *for* item 1, as amended by Notification No. 141, dated the 1st July 1902, *substitute* the following:—

1. On a lease for a term of years for the irrigation of all crops on the land leased (supply of water given from the 16th June to the 31st March in each year)—

	Per mán. Rs.	A.
For leases executed prior to the 30th June 1902	1	8
Ditto between the 1st July 1902 and the 15th June 1912 ...	1	12
Ditto on or after the 16th June 1912	2	0

	Per mán. Rs.	A.
(*b*) in item 2, *for*	0	8
substitute	0	12

(*c*) in the proviso to item 2, as amended by Notification No. 9, dated the 13th December 1906, *for* "on all lands leased at Re. 1-12 per *mán*", *substitute* "on all lands leased at Rs. 2 per *mán* " ;

(*d*) in the same proviso, *for* "on all lands leased at 8 annas per *mán*," *substitute* "on all lands leased at 12 annas per *mán* ";

(*e*) in item 5, as amended by Notification No. 9, dated the 13th December 1906, *after* clause (*b*), *add* the following :—

	Per mán. Rs.	A.
"(*c*) For the irrigation of sugarcane between the 1st April and the 16th June on lands leased for a term of years at Rs. 2 per *mán*, ...	3	0"

(*3*) In Appendix I to the said rules,—

For—

"Yearly rate per *mán* Re. 1-8 ;
Dhoya lands per *mán* annas 8."

Substitute—

"Yearly rate per *mán* Rs. 2 ;
Dhoya lands per *mán* 12 annas."

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

MARINE DEPARTMENT.

The 30th October 1911.

No. 104 Marine.—In exercise of the powers conferred on him by section 9 of the Indian Steamships Act, 1884, the Lieutenant-Governor in Council is pleased to appoint Mr. W. G. Horley, Engineer, R.I.M., to be an Engineer and Shipwright Surveyor for the purposes of the Act in the port of Calcutta, with effect from the afternoon of the 17th October 1911.

C. A. WHITE,
Secy. to the Govt. of Bengal.

The 30th October 1911.

No. 105 Marine.—In exercise of the powers conferred on him by section 7 of the Inland Steam-Vessels Act, 1884, the Lieutenant-Governor in Council is pleased to appoint Mr. W. G. Horley, Engineer, R.I.M., to be an Engineer and Shipwright Surveyor for the purposes of the Act at Calcutta, Kushtia and Khulna, with effect from the afternoon of the 17th October 1911.

C. A. WHITE,
Secy. to the Govt. of Bengal.

The 30th October 1911.

No. 106 Marine.—It is hereby notified, for general information, that the Lieutenant-Governor in Council has been pleased to appoint Mr. W. G. Horley, Engineer, R.I.M., to be a Surveyor of Steam and Sailing vessels, under the Indian Emigration Act, 1908, in the Port of Calcutta, with effect from the afternoon of the 17th October 1911.

C. A. WHITE,
Secy. to the Govt. of Bengal.

SUBORDINATE CIVIL SERVICE.

No. 4521A.

No. 3315 A.D.—The 28th October 1911.—Babu Ashutosh Deb, Sub-Deputy Collector, Hooghly, is transferred to the Vishnupur subdivision of the Bankura district.

Hooghly.
Bankura.

No. 3322 A.D.—The 28th October 1911.—The following promotions and confirmations are sanctioned in the Subordinate Civil Service:—

Promoted to the first grade.

Babu Kandhji Sahay.
„ Baij Nath Sahay (No. II).
„ Satish Chandra Guha.
Babu Abhaya Charan Chatarji.
„ Satish Chandra Upadhyay.
„ Jogeswar Nath Mattay.

Promoted to the second grade.

Babu Basanta Kumar Ray.
Maulvi Anwar Karim.
Babu Madhab Chandra Misra.
Mr. F. Hollow.
Babu Nripendra Nath Ray.
Maulvi Saiyid Dilawar 'Ali.
Babu Kshetra Mohan Mukharji.
Maulvi Muhammad Sahab-ud-din Khan.
Babu Satamanyu Mukharji
„ Surendra Nath Bhattacharji (No. I).
„ Bhupendra Nath Ghoshal.

Confirmed in the third grade.

Pandit Hriday Narayan.
Maulvi Nasir-ud-din Ahmad.
Maulvi Muhammad 'Abdus Salam

Promoted to the third grade.

Babu Suresh Chandra Deb
Maulvi Muhammad Fazl-ur-Rahman.
Babu Shishir Kumar Kabiraj.
„ Parendra Krishna Das Adhikari.
Maulvi Khundkar 'Ali Tahir.
Babu Bijay Krishna Sen.
„ Haripada Ray.
„ Abinash Chandra Banarji.
„ Nalinindra Lal Bose.
Maulvi Muhammad Tahir
Babu Kshitish Chandra Sen.

Promoted substantively pro tempore *to the third grade.*

Babu Raghabananda Das, but to be seconded.
Babu Jug Dutt.
„ Nripendra Nath Maitra.
Babu Hara Krishna Naik.

Confirmed in the fourth grade.

Maulvi Saiyid Muhammad 'Abdullah.
Maulvi Qutb-ul-Moin.

Promoted to the fourth grade.

Babu Umesh Chandra Sil.
„ Sharat Chandra Mazumdar.
Babu Mathura Prasad Chaube.
Mr. Alexander Jitendra Lal Mitra.

Promoted substantively pro tempore *to the fourth grade.*

Maulvi Saiyid Muhammad Rafiq-ul-'Alam.
„ Saiyid Altaf Ahmad.
Pandit Raj Ballabh Misra.
Babu Kameswar Prasad.
„ Chintamani Acharji.
Babu Tarapada Bhattacharji.
„ Ramesh Chandra Chakrabatti.
Maulvi Ghulam Zain-ul-Abideen.
Babu Jogesh Chandra Mitra.
Mr. F. H. Alderson.
Babu Gaur Kishor Das.
Babu Dhanmassi Panna.

Confirmed in the fifth grade.

Babu Baidya Nath Ray.
„ Binay Kumar Bhattacharji.
„ Sadananda Patnaik.
„ Mahadeo Prasad Singh.
„ Radha Kant Sharan.
„ Ram Prasana Bhattacharji.
Babu Akshay Narayan Mitra.
„ Satyesh Chandra Gupta.
„ Kali Charan Mukharji.
„ Bhupati Bhushan Ghosh.
Maulvi Muhammad Maqbul 'Alam.
Babu Bhagwan Prasad.
Babu Bharat Chandra Naik.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

JAIL DEPARTMENT.

No. 10286, dated the 28th October 1911.—Major A. Gwyther, I.M.S., made over charge of the Howrah Jail to Lieutenant-Colonel A. H. Nott, I.M.S., on the forenoon of the 16th October 1911.

No. 10287, dated the 28th October 1911.—Captain W. Gillit, I.M.S., made over charge of the Buxar Central Jail to Major E. H Watling, I.M.S., on the forenoon of the 16th October 1911.

No. 10437, dated the 30th October 1911.—Captain H. R. Dutton, I.M.S., made over charge of the Muzaffarpur Jail to Assistant Surgeon Saiyid Muhammad Afzal, on the afternoon of the 30th September 1911.

No. 10439, dated the 30th October 1911.—Military Assistant Surgeon M. Galvin, LT., I.S. M.D., made over temporary charge of the New Central Jail, to Major F. S. C. Thompson, I.M.S., on the forenoon of the 23rd October 1911.

W. J. BUCHANAN,
Inspector-General of Prisons, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 2333D., dated Darjeeling, the 26th October 1911.—Senior Civil Assistant Surgeon Surendra Nath Neogi is allowed privilege leave for three months, under article 260 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

No. 2385D., dated Darjeeling, the 28th October 1911.—The following 1st grade Sub-Assistant Surgeons are promoted to the 2nd class senior grade, with effect from the dates noted against their names:—

(1) Mahendra Chandra Das, Madhipura Subdivision and Dispensary, Bhagalpur. From—
(2) Kirtibas Ghosh, Travelling Sub-Assistant Surgeon, E. B. S. Railway, Sealdah. From—
(3) Mahabir Prasad, Tikari Raj Hospital, Gaya. From—
(4) Nishi Kanta Das, Araria Subdivision and Dispensary, Purnea. From—

G. F. A. HARRIS, M.D., COL., I.M.S.,
Inspector-General of Civil Hospitals, Bengal.

TREASURY NOTICES.

BABU JOGESH CHANDRA DUTT, Deputy Collector and Deputy Magistrate, has been placed in charge of the Cuttack District Treasury from 25th October 1911 and is authorized to draw bills on other Treasuries.

W. EGERTON, *Collector.*

CUTTACK, *the 26th October 1911.*

UNCOVENANTED DEPUTY COLLECTOR MAULVI AMIN-UL-ISLAM has been placed in charge of the Darjeeling Treasury with effect from the afternoon of the 26th October 1911 and is authorized to draw bills on other Treasuries, *vice* Babu Hera Lal Sen, transferred.

F. G. E. PIFFARD, for *Deputy Commissioner.*

COMMR.'s OFFICE, DARJEELING, *the 26th October 1911.*

UNCOVENANTED DEPUTY COLLECTOR BABU BAM DEV DAS CHOUDHURI has been placed in charge of the Purnea Treasury, with effect from the 9th October 1911, and is authorised to draw bills on other treasuries, *vice* Maulvi Abdul Bari, on leave.

R. G. KILBY, *Collector of Purnea.*

COLLECTOR'S OFFICE, PURNEA, *the 9th October 1911.*

Sheriff's Office, the 20th September 1911.

NOTICE is hereby given that the Sixth Criminal Sessions of the year 1911 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William and the places subordinate thereto, will be held at the Court House, in the Town of Calcutta, on Wednesday, the twenty-ninth day of November next, at 11 o'clock in the forenoon, and thenceforward from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who are to prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

R. N. MOOKERJEE,
Sheriff.

সরিফ আফিস, সন ১৯১১ সাল, তারিখ ২০শে সেপ্টেম্বর।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন সহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৯১১ সালের ২৯শে নবেম্বর, বুধবার, বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাইকোর্টের আপন আদালত ঘরে সন ১৯১১ সালের ষষ্ঠ ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদীর বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

আর, এম্. মুখার্জী,
সরিফ।

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 14th October 1911.—The following arrangement is sanctioned with effect from the 9th October 1911:—

Babu Priya Nath Sarkar, a Clerk in the Office of the Inspector of Schools, Burdwan Division (class VIII), is appointed to be Clerk to an Additional Inspector of Schools, Burdwan Division (Howrah and Midnapore), on the pay of his own grade, *vice* Babu Hari Charan Mukherji.

The 23rd October 1911.—Babu Jogendra Nath Banerji, Sub-Inspector of Schools, Upper Keonjhar Circle (class VIII), is granted leave of absence, under article 260 of the Civil Service Regulations, for three months, with effect from the 10th October 1911, or any subsequent date on which he may avail himself of it.

Babu Surendra Nath Sen, M.A., is confirmed in his appointment as Lecturer-Demonstrator in Chemistry, Krishnagar College, with effect from 5th July 1911.

He is also appointed permanently to class IV of the Subordinate Educational Service with effect from 5th July 1911 in the resulting vacancy consequent on the retirement of Babu Adhar Chandra Mukherji, late Head Clerk, Presidency College.

Maulvi Abul Khayr Abdul Wahab, an Assistant Master in the Senior Section of the Arabic Department, Calcutta Madrasah (class III), is allowed leave of absence for two days, viz, for the 9th and 10th October 1911, under article 339 of the Civil Service Regulations.

Pending the arrival of Maulvi Syed Muhammad Azizur Rahaman, Babu Gobinda Prosad Singh, Assistant Sub-Inspector of Schools, Bhagalpur (class I of the Lower Subordinate Educational Service), acted as Sub-Inspector of Schools, Banka, in the district of Bhagalpur, from 7th to 14th July 1911.

He also acted in class VIII of the Subordinate Educational Service in the resulting vacancy consequent on the deputation of Babu Chinta Haran Chakravarti as Lecturer to the David Hare Training College.

In supersession of the orders of 17th December 1910, Babu Purna Chandra Chakravarti, a Sub-Inspector of Schools in the district of Bhagalpur (class VIII), is declared to have been absent on combined leave, under article 233 of the Civil Service Regulations, for six months, from 3rd January 1911, viz., privilege leave, under article 260 of the Civil Service Regulations, for three months and leave on private affairs, under article 337 of the Regulations, for the remaining period.

Babu Harihar Prosad, Inspecting Pandit, Bhagalpur, acted as a Sub-Inspector of Schools in the same district and in class VIII of the Subordinate Educational Service from 3rd January to 30th April 1911, both days inclusive, *vice* Babu Purna Chandra Chakravarti, on leave.

Maulvi Syed Tahiruddin Ahmed, late Sub-Inspector of Schools, Banka, in Bhagalpur (class VIII), remained in charge of the duties of Babu Purna Chandra Chakravarti from 1st to 10th May 1911.

Babu Gobinda Prosad Singh, Assistant Sub-Inspector of Schools, Bhagalpur (class I of the Lower Subordinate Educational Service), acted as a Sub-Inspector of Schools in the district of Bhagalpur and in class VIII of the Subordinate Educational Service from 11th May to 2nd July 1911, *vice* Babu Purna Chandra Chakravarti, on leave.

The 24th October 1911.—The following arrangements are sanctioned in the Physical Laboratory of the Presidency College:—

Babu Dwijendra Kumar Mazumdar, M.A., Laboratory Assistant, Presidency College (class IV), is appointed to be first Assistant in the Physical Laboratory, Presidency College, on the pay of his own grade, *vice* Babu Barada Prosad Ghosh, deceased.

Babu Manindra Nath Mitra, M.A., Assistant, Physical Laboratory, Presidency College (substantively *pro tempore* in class V of the Subordinate Educational Service), is designated as Third Assistant in the same Laboratory, on the pay of his own grade.

Babu Kailash Chandra Chakravarti, M.SC., is appointed, on probation for one year, to be Fourth Assistant in the Physical Laboratory, Presidency College, and substantively *pro tempore* to class V of the Subordinate Educational Service in the resulting vacancy consequent on the death of Babu Barada Prasad Ghosh.

Pending the arrival of Mr. Joseph Arulantham, Babu Tarapada Gupta is appointed to act as an Assistant Master in the Ranchi Zilla School and in class VI of the Subordinate Educational Service on an allowance of Rs. 40 a month with effect from 22nd August 1911 in the resulting vacancy consequent on the leave of Babu Anukul Chandra Banerji, since died.

Babu Jogendranath Das, late Drawing Master, Palamau Zilla School (class VIII), is allowed leave of absence for three days, under article 336 of the Civil Service Regulations, in extension of the leave granted to him under the orders of 8th May 1911.

The 25th October 1911.—Babu Hridoy Chandra De, Sub-Inspector of Schools, Balasore (class VIII), is promoted substantively to class VII of the Subordinate Educational Service with effect from 1st March 1911 in the vacancy in connection with the scheme sanctioned for the provincialisation of Sub-Inspectors of Schools.

Babu Kedar Nath Das Gupta, Head Master, Purulia Zilla School (class II), is declared to have been absent on leave for 29 days, viz., 25 days under article 274 of the Civil Service Regulations from 7th August 1911, and the remaining period under article 271 of the Regulations.

Babu Ram Chandra Maitra, Assistant Head Master, Purulia Zilla School (substantively *pro tempore* in class IV of the Subordinate Educational Service), acted as Head Master of the same institution on the pay of his own grade, *vice* Babu Kedar Nath Das Gupta, on leave.

Babu Jotindra Nath Das Gupta, B.A., acted as an Assistant Master, Purulia Zilla School, *vice* Babu Ram Chandra Maitra, on deputation.

He also acted in class VIII of the Subordinate Educational Service on an allowance of Rs. 50 a month in the resulting vacancy consequent on the leave of Babu Kedar Nath Das Gupta.

Maulvi Sujait Ali, Sub-Inspector of Schools, Hooghly, and now Officiating Additional Deputy Inspector of Schools, Burdwan (class VII), is allowed leave of absence, under article 356 of the Civil Service Regulations, for three months in extension of the leave granted to him under the orders of 16th September 1911.

Babu Prasanna Nath Lahiri, Assistant Master, Nawab Bahadur's Institution, Murshidabad (class VIII), is promoted substantively *pro tempore* to class VII of the Subordinate Educational Service, with effect from 1st April 1910, *vice* Babu Raj Kumar Chandra, and substantively to that class from 2nd February 1911, *vice* Babu Prasanna Kumar Ghosh, retired

The 27th October 1911.—Babu Jiban Krishna Chatterji, an Additional Clerk in the Office of the Inspector of Schools, Burdwan Division, on Rs. 20—1—25 (outside the grades) is appointed to act as Clerk to an Additional Inspector of Schools of the same office and in the Subordinate Educational Service, *vice* Babu Surendra Nath Banerji, suspended.

The 30th October 1911.—Maulvi Syed Sakhawat Hossain, Sub-Inspector of Schools, Midnapore (class VIII), is allowed leave of absence for two months, under article 339 of the Civil Service Regulations, with effect from the 16th October 1911, or any subsequent date on which he may avail himself of it.

Maulvi Madussur Hossain, Sub-Inspector of Schools, Satkhira Second Circle, in the district of Khulna (class VIII), is allowed leave of absence for six days, with effect from the 21st September 1911, under article 260 of the Civil Service Regulations, in extension of the leave already granted to him under this office order dated 20th July 1911.

He may also be allowed to affix the Durga Puja holidays to his leave under article 220 of the Civil Service Regulations.

G. W. KÜCHLER,
Director of Public Instruction, Bengal.

FOREST DEPARTMENT.

NOTIFICATIONS.

No. 13Forests.—The 26th October 1911.—Mr. E. R. Comber, Extra Assistant Conservator of Forests, is granted six weeks' privilege leave in extension of the leave granted in this office Notification No. 4Forests, dated 1st August 1911.

No. 14Forests.—The 28th October 1911.—Mr. H. T. Lewis, Assistant Conservator of Forests attached to Singhbhum Forest Division, is transferred temporarily to the charge of the Kurseong Forest Division and the Directorship of the Kurseong Forest School in place of Mr. J. L. Baker, Deputy Conservator of Forests, whose services have been placed at the disposal of the Government of India for employment in the Andamans.

Singhbhum.
Kurseong.

C. E. MURIEL,
Conservator of Forests, Bengal.

NOTIFICATION OF THE BOARD OF REVENUE.

No. 5707B.

NOTICE is hereby given that the Eleventh Sale of Opium, the Provision of 1909-10 will be held at the Government Opium Sale-Room, No. 2, Charnock Place, on Friday, the 3rd November 1911, at 11 A.M., and will comprise 1,530 chests, viz.—

		Chests.
Opium manufactured at the Patna Factory, consisting of	...	760
Ditto ditto at the Ghazipur Factory, consisting of	...	770
Total	...	1,530

2nd.—The general conditions of the sale now advertised will be the same as usual except in regard to certificates for opium to be shipped to China, as to which a separate notice is published below. They may be ascertained by reference to the Notification issued on the 14th January 1911, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 8th and 20th November 1911, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the Sale Room will be received after 3-30 P.M. of Wednesday, the 8th November 1911, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Monday, the 20th November 1911.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next, on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

DATE	Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazipur Factory; about chests.	Total; about chests.
On or about Tuesday, 28th November 1911 ...	760	810	1,570*
Total ...	760	810	1,570

* *Vide* Notifications of the Government of India, No. 1515F.E., dated 10th March 1911, published at page 191, Part I of the *Gazette of India* of the 11th March 1911, and No. 4562F.E., dated 21st July 1911, published at page 587, Part I of the *Gazette of India* of the 22nd July 1911.

NOTICE.

Notice is hereby given that out of the chests notified above for sale the following number will be sold separately for export to China at the commencement of the sale and a certificate will be given that they form part of the 15,440 chests allotted this year for shipment to China:—

	Patna.	Benares.	Total.
November ...	130	65	195

All chests sold for export to China at this sale must be shipped from Calcutta before the middle of December 1911, and if they are not shipped the option will be cancelled and permits for their export to China will not be given either in 1911 or at any future time.

By order of the Board of Revenue, L. P.,

W. A. MARR,

Secretary.

BOARD OF REVENUE, L. P., CALCUTTA, *the 27th October 1911.*

NOTICE.

IT is hereby notified that Noni Gopal Chatterjee, son of Shama Charan Chatterjee, resident of village Santipur, thana Santipur, subdivision Ranaghat, district Nadia, at present residing in mahalla Ratanpura, Chapra town, and a clerk of the Magistrate-Collector's office, Chapra, has been dismissed from Government service, with effect from 19th August 1911, for fraud in connection with and falsification of Government Ferry accounts in his charge.

B. FOLEY, *Magistrate-Collector.*

SARAN (CHAPRA), *the 26th October 1911.*

NOTICE.

IT is hereby notified that Mahomed Khalil, son of Maulvi Zahid Hossain, resident of village Kuahi, district Muzaffarpur, a paid probationer and acting Comparing Clerk of the Magistrate-Collector's office, Muzaffarpur, has been dismissed from Government service, with effect from the 6th July 1911, for tampering with an exhibit filed in the case of Emperor *versus* Surendra Nath Misser under sections 166 and 409, Indian Penal Code, decided on the 27th July 1911.

F. LYALL, *Magistrate-Collector.*

MUZAFFARPUR, *the 11th October 1911.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that in the bye-election held under section 27 of the Bengal Municipal Act, III of 1884, on the 16th October 1911, Mr. W. H. Bates has been duly elected a Commissioner in Ward No. I of the Raniganj Municipality, in the district of Burdwan, in the place of Babu Radharaman Ghosh, resigned.

J. H. E. GARRETT, *Offg. Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 20th October 1911.*

NOTIFICATION.

IT is hereby notified for general information that the 4th of January 1912 has been fixed for holding a re-election of the Municipal Commissioners for Wards Nos. 6 and 9 of the Kendrapara Municipality, in the district of Cuttack.

E. V. LEVINGE, *Commissioner of the Orissa Division.*

ORISSA COMMR.'S OFFICE, CUTTACK, *the 23rd October 1911.*

NOTIFICATION.

IT is hereby notified for general information that, at the bye-election held on Saturday, the 14th October 1911, in Ward No. IV of the Kushtia Municipality, in the district of Nadia, Babu Durga Das Banerji was duly elected to be a Commissioner for that ward in the place of Babu Nalini Kanta Mukherji, deceased.

S. A. ASHRAF, *Personal Asst.*, for *Commissioner, on tour.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 26th October 1911.*

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held on Tuesday, the 26th September 1911, in Ward No. IV of the Moheshpur Municipality, in the district of Jessore, Babu Jyotish Chandra Banarji was duly elected to be a Commissioner for that ward in the place of Babu Dasharathi Roy Chowdhuri, deceased.

S. A. ASHRAF, *Personal Asst.*, for *Commissioner, on tour.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 27th October 1911.*

NOTIFICATION.

IT is hereby notified that under section 19 (2) of the Bengal Local Self-Government Act, III of 1885, as amended by Bengal Act V of 1908, Babu Bishun Prasad (No. I), Vakil, is appointed to be a member of the Nawada Local Board, in the district of Gaya, *vice* Qazi Saiyid Muhammad Abu Zaffar, resigned.

W. MAUDE, *Commissioner of Patna.*

PATNA COMMR.'S OFFICE, BANKIPORE, *the 18th October 1911.*

NOTIFICATION.

IT is hereby notified for general information that in exercise of the powers conferred on me by section 19 (2) of the Local Self-Government Act, III (B.C.) of 1885, as amended by the Bengal Local Self-Government (Amendment) Act of 1908, I appoint Babu Jogendra Prosad Mitra to be a member of the Magura Local Board, in the district of Jessore, *vice* Babu Satish Chandra Bhaduri, resigned.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 24th October 1911.*

NOTIFICATION.

IT is notified for general information that, under rules 32 and 64A of the Rules made under section 138 (*a*) of the Bengal Local Self-Government Act, III (B.C.), of 1885, as amended by the Bengal Local Self-Government (Amendment) Act, 1908, the 3rd January 1912 is fixed for holding a bye-election at noon at the head-quarters of the Kotowali thana to fill a vacancy in the Sadar Local Board of the Jessore district caused by the resignation of Babu Khetra Gopal Gupta, a member of the said Board.

SUSIL KUMAR GANGULI, for *Magistrate.*

JESSORE, *the 28th October 1911.*

NOTIFICATION.

IT is hereby notified for general information that under Rule 20 (*b*) of the Dispensary Manual, the following gentlemen have been appointed as members of the Managing Committee of the Satkhira Dispensary, in the district of Khulna:—

1. Subdivisional Officer, Satkhira ... } *Ex-officio.*
2. Civil Surgeon, Khulna ... ... } *Ex-officio.*
3. Chairman, Satkhira Municipality ... } *Ex-officio.*
4. Babu Nani Gopal Mukherji.
5. „ Lal Behary Dutt.
6. „ Braja Lal Ghosh.
7. Dr. Abdul Wajid Khan Choudhuri.
8. Munshi Abdul Rouf Khan Choudhuri.
9. Babu Ram Chandra Banerjee.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 18th October 1911.*

NOTIFICATION.

IT is hereby notified for general information that under Rule 20 (*b*) of the Dispensary Manual, Babu Hari Das Roy has been appointed by the Municipal Commissioners of Santipur as a member of the Managing Committee of the Santipur Municipal Charitable Dispensary in addition to the members already appointed under notification dated the 26th November 1910.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 26th October 1911.*

NOTIFICATION.

IT is notified for general information that under Rule 20 (*b*) of the Manual of Rules for the management of Charitable Hospitals and Dispensaries in Bengal, the following gentleman is appointed to be a member of the Committee for the management of the Charitable Dispensary at Araria, in the district of Purnea:—

Babu Giranand Thakur, *vice* Babu Rudranand Thakur, deceased.

S. N. MAJUMDAR, for *Commissioner.*

COMMR.'S OFFICE, BHAGALPUR, *the 27th October 1911.*

BYE-LAWS FOR DISTRICT BOARD OF BANKURA UNDER SECTIONS 139 AND 140 OF THE BENGAL LOCAL SELF-GOVERNMENT ACT OF 1885 (BENGAL ACT III OF 1885).

Definitions.

1. In these bye-laws, unless there is anything repugnant in the subject or context,— Definitions.

(1) the word "cattle" has the same meaning as in the Cattle-trespass Act, 1887;

(2) "reserved tank or well" means a tank or well which the District Board has set apart under section 90 of the Bengal Local Self-Government Act of 1885, by public notice, for the supply of water for drinking and for culinary purposes, and includes any reservoir, or part of any river, *khal* or other channel, so set apart; and a notice-board on the edge of a reserved tank or well, containing the words "reserved tank" or "reserved well," or words to that effect, shall be deemed to be sufficient notice for the purpose of this definition; and

(3) the "slopes" of a reserved tank or well includes all places from which the water can flow directly into such tank or well; and

(4) "road" means a road vested in, or under the control and administration of, the District Board or a Local Board; and includes—

(*a*) a village road;

(*b*) the slope, berm, borrow-pits and side-drains of a road; and

(*c*) all land vested in, or under the control and administration of, the District Board or a Local Board, and attached to a road.

Roads, Drains, Bridges, Canals and Embankments.

Encroachment or obstruction on a road.

2. (*1*) No person shall encroach on any part of a road by cultivating crops thereon.

(*2*) No person shall, on any road, by means of any building, fence, pit, embankment or ditch or any other obstruction, or by means of any cut, drain or water-course intended for the purpose of drainage or irrigation, or by exposing thereon any goods for sale or by placing thereon any substance or material,—

(*a*) without the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer, make or cause any encroachment, or

(*b*) obstruct traffic, or

(*c*) cause any inconvenience to passengers, or

(*d*) hinder or impede the flow of water.

Sale, collecting or gathering of articles in vicinity of road.

3. No person shall expose or place any article for sale in any bazar or market in the vicinity of any road, or collect or gather any articles in the vicinity of a road, so as to interfere with the traffic of the road.

Cutting of plants, trees or hedges obstructing road or drain.

4. Any person in possession of, or having control over, any plants, trees or hedges which obstruct, overhang or overshadow any road, or any public drain or sluice, or any drain which is connected with a public drain, shall, if so required by notice in writing, signed by the Chairman or Vice-Chairman of the District Board or a Local Board, or by the District Engineer, cut down, prune or trim such plants, trees or hedges, within the period, and in the manner, prescribed in such notice.

Damage to bridges, culverts, or causeways on road.

5. (*1*) No person shall destroy or damage, or cause to be destroyed or damaged, any bridge, culvert or causeway built on or across any road.

(*2*) No person shall erect any fence or other object on, or before or close to the opening of, any such bridge, culvert or causeway, for the purpose of fishing or for any other purpose, so as to impede the free flow of water thereunder, or so as to cause damage thereto.

(*3*) No person shall cast nets for fishing purposes from any parapet of any such bridge or culvert.

6. No person shall—

(*a*) destroy or damage, or cause to be destroyed or damaged, any fence or post erected on any road under the authority of the District or Local Board or the District Engineer; or

(*b*) dig, scrape, uproot or remove any soil, turf or grass from any part of a road.

Channel across road.

7. (*1*) No person shall cut a channel, or convey water by a channel, across a road, except with the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer, and in such manner as he may prescribe.

(2) Any person who has been permitted by the Chairman or the Vice-Chairman of the District Board or a Local Board, or by the District Engineer, to cut a channel across a road, shall, at the time prescribed by him, cover or refill the channel so as to restore the road to its former condition.

(3) Any person who has a prescriptive right to keep a channel open for carrying water across a road shall keep the channel in proper order, so as to prevent danger or inconvenience to the public.

Obstruction of waterway adjoining road.

8. No person shall obstruct any waterway adjoining a road so as to injure or tend to injure the road or otherwise to render the road impassable.

Excavations on or near road.

9. (1) No person shall make any excavation on any road, or any hole, pit, tank or well within fifteen feet of any road, without the permission of the Chairman or Vice-Chairman of the District Board or a Local Board or the District Engineer.

(2) Every person by whom, or by whose direction, any hole, pit, tank or well has been excavated within fifteen feet of a road shall be bound to take such order therewith as will prevent damage to, or erosion of, the road.

Protection of excavations on or near road.

10. The owner or occupier of any tank, well, or other excavation on or near the side of any road shall be bound to fence in or duly protect such excavation in such manner as may be directed by notice signed by the Chairman or Vice-Chairman of the District Board or a Local Board.

Use of roads, bridges, culverts or canals while closed to traffic.

11. No person shall pass over, or drive any animal or vehicle over any road, bridge, culvert or canal, so as to injure the same, while it is under construction or repair or is affected by flood or is otherwise rendered unfit for traffic and is closed to traffic under the orders of the Chairman of the District Board or a Local Board, or (in emergent cases, pending application to such Chairman) by the District Engineer.

Discharge of rainfall from roof to road

12. No person shall, without the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer, allow the rainfall from the roof of any building owned or occupied by him to be discharged upon any road by means of a spout or other thing intended for the conveyance of water.

Flow of filth on to road.

13. No person shall allow the water of any privy or any matter offensive or deleterious to health to flow on any road.

Removal of trees or erections falling on to road.

14. Any person owning or possessing a tree or a house, wall or other erection which has fallen, or part of which has fallen, on to a road, shall, if so required by notice in writing signed by the Chairman or Vice-Chairman of the District Board or a Local Board, or by the District Engineer, remove such tree, house, wall, erection or part, within the period prescribed in such notice.

Curing hides on or near road.

15. No person shall cure hides on or within 100 yards of road.

Slaughter of animals, cleaning of carcasses, etc., on or near road.

16. No person shall slaughter any animal, or clean any carcasses, or collect bones, on any road or in any open place near the road.

[NOTE.—Open place will not include a place of worship.]

Placing or burning of bodies on road.

17. No person shall place or burn any corpse or the dead body of any animal on or near any road.

Steeping offensive matter in roadside drain, pit or excavation.

18. No person shall steep any jute, hemp, bamboos, hides or other offensive matter in any drain, borrow-pit or excavation at the side of any road.

Freedom of roads.

19. No person shall prevent any other person from passing along a road, or shall otherwise interrupt the free use of a road.

Elephants and camels on road to have bell.

20. Every person owning, riding, driving or in charge of any elephant or camel proceeding on a road must see that such elephant or camel is provided with a bell, and with a light also if such animal is proceeding on a road after nightfall.

Taking elephants over road, embankment, bridge or culvert.

21. No person driving or in charge of an elephant shall—

(a) cause material injury to a road, or to an embankment vested in the District Board or a Local Board, by taking the elephant over the same; or

(b) take the elephant over a bridge or culvert vested in the District Board, or a Local Board, unless the same be constructed of arched masonry.

Removal of elephants or camels from road to admit passage of horses.

22. Every driver of an elephant or camel shall, on being so required by the rider or driver of a horse, remove such elephant or camel with reasonable promptitude to a sufficient distance from the road, to allow such horse to pass safely along the road.

Care of vehicles on road.

23. (1) No person shall drive or have in his charge on any road more than one vehicle at a time.

(2) No person in charge of, or having control over, any vehicle shall allow it to stand unattended on any road.

(3) No person shall leave a vehicle standing on a road for any longer time than is necessary for loading or unloading it.

(4) All owners or drivers of vehicles loaded with bricks or other materials shall be responsible for their being so secured that the contents thereof may not fall down on any road.

(5) If any vehicle breaks down on a road, the driver shall remove it to the edge of the road without delay, and shall, within a reasonable time, remove from the road all materials (if any) which have fallen from the vehicle, and shall place the vehicle in such a position that it will not obstruct traffic.

Carrying bamboos or *bullahs* on cart on road.

24. No person shall carry bamboos or *bullahs* on a cart on any road in such a manner as to scrape the road, or to cause injury or annoyance, or risk of injury, to travellers thereon.

Lighting of vehicles on road.

25. Every carriage drawn by a horse or horses, every waggon drawn by any other animals or propelled by motive power, and every motor car shall carry two conspicuous lights, one on either side,

and every two-wheeled cart, and every bicycle, tricycle and multicycle shall carry one conspicuous light,

when travelling on a road between dusk and dawn, except on clear moonlight nights.

Nuisance on road.

26. No person shall commit a nuisance on any road.

Trees.

Damage to trees.

27. No person shall destroy or damage, or cause to be destroyed or damaged,—

(*a*) any tree planted by, or under the charge of, the District Board or any Local Board; or

(*b*) any gabion or other defensive enclosure erected for the protection of any such tree.

Tapping or taking fruit from trees on road.

28. No person shall tap any date or palm tree, or remove fruit from any tree, planted by, or under the control of, the District Board or any Local Board, without a lease or written permission previously obtained from the Chairman of the District Board or Local Board.

Fires.

Lighting of fires.

29. No person shall light a fire in any unenclosed place within ten yards of any wooden bridge vested in the District Board, or within fifty yards of any inspection or dák bungalow vested in the District Board or a Local Board.

Water-supply reserved for drinking and culinary purposes.

Bathing or washing.

30. No person shall—

(*a*) bathe or wash any portion of his body or the body of any other person; or

(*b*) wash clothes; or

(*c*) wash any cattle or other animal; or

(*d*) allow any of his ducks, geese or other birds to enter the water;

in any reserved tank or well, or upon any of the banks, slopes, or sides of any reserved tank or well.

Fouling of water.

31. No person shall—

(*a*) commit any nuisance in, or on the banks or slopes, or sides of, any reserved tank or well, or

(*b*) throw any filthy substance thereinto, or

(*c*) in any way pollute the water thereof, or

(*d*) allow the water of any sink, sewer, cess-pool or privy, or any offensive matter belonging to him or being on his land, to flow thereinto.

Explanation.—Steeping jute or bamboos in a reserved tank amounts to an offence against this bye-law.

Removal of earth or grass from sides or slopes.

32. No person shall cut sods or grass or remove earth or grass from, or otherwise damage, the sides or slopes of any reserved tank, without the express permission of the District Board or Local Board.

Overhanging trees or vegetation.

33. No person shall allow any trees, bamboos or other vegetation growing on land in his occupation to overhang any reserved tank or well so as to foul the water thereof, or shall fail to cut and remove the same after reasonable notice in that behalf from the District Board or a Local Board.

Cultivation on banks, sides or slopes of reserved tank or well.

34. No person shall cultivate the banks, sides or slopes of a reserved tank or well, except in such manner as may be approved by the District Board or a Local Board or a Union Committee.

Building on banks, sides or slopes of reserved tank or well.

35. No person shall erect any hut or house upon the banks, sides or slopes of a reserved tank or well without the permission of the District Board or a Local Board or a Union Committee.

Dams, stakes and fishing apparatus.

36. No person shall without permission of the District Board construct dams, fix stakes, or place fishing nets or apparatus across, or in any reserved tank or well, or in any part of a river, *khal* or other channel set apart under section 90 of the Bengal Local Self-Government Act of 1885 for the supply of water for drinking and culinary purposes.

Fishing.

37. No person shall catch or attempt to catch fish in a reserved tank or well without the permission of the District Board or a Local Board or a Union Committee.

Penalties.

38. (*1*) A breach of any of the bye-laws mentioned in column 1 of the following table shall be punished with fine, which may extend to the sum mentioned opposite thereto in column 2 of that table:—

Bye-law.	Maximum fine.
1	2
12, 20, 23 (5), 24, 26	Five rupees.
3, 5 (3), 11, 13, 23 (3) (4), 36	Ten rupees.
14, 15, 16, 17, 18, 23 (1), 28, 32, 33, 34, 37	Twenty rupees.
10, 29	Twenty-five rupees.
2, 4, 5 (1) (2), 6, 7, 8, 9, 19, 21, 22, 23 (2), 27, 30, 31, 35	Fifty rupees.
25	Motor car, forty rupees; 2-wheeled cart, five rupees; other vehicles, twenty rupees.

(*2*) A continuing breach of bye-laws 2 (2), 4, 5 (2), 7 (2), 8, 9, and 10 shall be punished with a further fine, which may extend to five rupees for every day during which the breach is continued after the offender has been convicted of such breach.

Cancellation of former bye-laws.

39. The bye-laws framed by the District Board, which were confirmed by Government Notification No. 1844T.M., dated the 24th August 1906, are hereby cancelled.

AHSAN-UD-DIN AHMAD, *Chairman, District Board.*

BANKURA, *the 25th October 1911.*

NOTIFICATION.

IT is hereby notified for general information that in exercise of the powers delegated to me by Government Notification No. 3403L.S.-G, dated the 1st December 1904, I establish, under section 6 (*a*) of the Bengal Ferries Act, I of 1885, a public ferry over the several gaps at Kulgachi between the 6th and 7th miles of the Mira (or Plassey Railway station) to Plassipara ghat road in the district of Nadia.

2. In exercise of the powers delegated to me by Government Notification No. 217L.S.-G., dated the 12th January 1905, I also direct, under section 35 of the aforesaid Act, that the above ferry shall be managed by the District Board of Nadia, and that all the proceeds of the said ferry, and all the fines levied and compensation received under the said Act in respect thereof, shall be paid into the District Fund of Nadia with effect from the date of this Notification.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 18th October 1911.*

NOTIFICATION.

IT is hereby notified for general information that in exercise of the powers vested in me by clause (*e*) of section 6 of the Bengal Ferries Act, No. I of 1885, I hereby direct that the ghat of the Nimaitirtha public ferry, which plies between Nimaitirtha and Monirampore on the river Hooghly within the jurisdiction of the Baidyabati Municipality, is changed from its present site to that of Surighata on the west bank of the river Hooghly.

J. LANG, *Magistrate, Hooghly.*

CHINSURAH, *the 23rd October 1911.*

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 1, 1911.

PART I A.

[*Reprinted from the "Gazette of India" of the 28th October 1911.*]

The following order, issued by the Government of India in the Finance Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

LEAVE AND APPOINTMENTS.

Simla, the 25th October 1911.

No. 6553-F.E.—Mr. M. F. Gauntlett, I.C.S., Accountant-General, Railways, has been granted privilege leave for three months and, in continuation, furlough for three months, with effect from the 27th September 1911.

J. S. MESTON,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Army Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

Simla, the 27th October 1911.

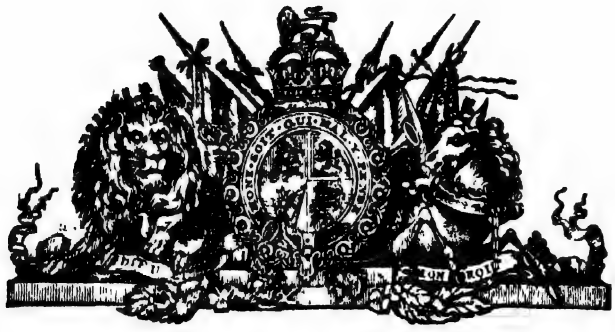
VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

1st Battalion, Calcutta Volunteer Rifles.

No. 889.—Charles Ernest Walze to be Second Lieutenant, to fill an existing vacancy. Dated 1st September 1911.

M. H. S. GROVER, *Major-General,*
Secy. to the Govt. of India.



The Calcutta Gazette.

WEDNESDAY, NOVEMBER 1, 1911.

PART IB.

Municipal and Local.

NOTIFICATIONS.

Darjeeling.

No. 1096T.-M.—The 25th October 1911.—The following draft of an order which the Lieutenant-Governor in Council proposes to make, under section 221 of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), is published for the information of persons likely to be affected thereby.

2. The draft will be taken into consideration on the 4th December 1911, and any objection or suggestion which may be received by the undersigned before that date will be duly considered.

Draft order.

In exercise of the power conferred by section 221 of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), and at the request of the Commissioners of the Kurseong Municipality, in the district of Darjeeling, made at a meeting, the Lieutenant-Governor in Council is pleased to extend the second clause of section 252 and section 276 of the said Act to the said Municipality.

Patna.

No. 1109T.M.—The 26th October 1911.—In exercise of the power conferred by sub-section (4) of section 241 of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), and at the request of the Commissioners of the Khagaul Municipality, in the district of Patna, made at a meeting, the Lieutenant-Governor in Council is pleased to extend section 241 of the said Act to the said Municipality.

Hooghly.

No. 1137 T.M.—The 28th October 1911.—In exercise of the power conferred by section 221 of the Bengal Municipal Act, 1884 (Bengal Act III of 1884), and upon the application of the Commissioners of the Bhadreswar Municipality, in the district of Hooghly, made in pursuance of a resolution passed at a meeting specially convened to consider the question, the Lieutenant-Governor in Council is pleased to extend all the provisions of Part IX of that Act to the area within Ward No. II (the Gourhati Ward) of the Bhadreswar Municipality, the boundaries of which are specified below:—

North—The Municipal drain situate on the north of the house of the late Shib Chandra Misra, running eastward from the Grand Trunk road to the Sircarpara Ghat, on the river Hooghly, and an imaginary line therefrom running westward across the Grand Trunk road to the Palpara Lane; the Palpara Lane, the Dwarijungal road, the Kantadanga road and the Station road.

East—The river Hooghly and French Gourhati.

South—The Bagdipara Lane No. 3, and an imaginary line running westward therefrom across the Dwarijungal road up to the East Indian Railway lines, and eastward therefrom across the property of the Champdani Jute Mills Company, up to the edge of the river Hooghly, the above-mentioned Bagdipara Lane lying wholly within the proposed area.

West—The East Indian Railway lines.

2. In exercise of the power conferred by section 86 of the same Act, the Lieutenant-Governor in Council is pleased to sanction the levy, under section 321 of that Act, of fees for the cleansing of private privies and cesspools within the said area of the Bhadreswar Municipality.

No. 1146T.M.—The 30th October 1911.—In exercise of the power conferred by section 27 of the Bengal Municipal Act, 1884 (Bengal Act III of 1884), the Lieutenant-Governor in Council is pleased to appoint Babu Siva Das Ray Chaudhuri to be Chairman of the Baruipur Municipality, in the district of 24-Parganas, *vice* Babu Durga Das Ray Chaudhuri, resigned.

24-Parganas.

No. 1148T.-M.—The 30th October 1911.—In exercise of the power conferred by sub-section (2) of section 1 of the Calcutta Improvement Act, 1911 (Ben. Act V of 1911), the Lieutenant-Governor in Council is pleased to direct that the said Act shall come into force on the 2nd January 1912.

No. 1149T.-M.—The 30th October 1911.—The following draft of rules which the Lieutenant-Governor in Council proposes to make under section 86, sub-section (*1*), clause (*a*), of the Calcutta Improvement Act, 1911 (Ben. Act V of 1911), for regulating the collection of the terminal tax on passengers imposed by Chapter V of that Act, and the payment thereof to the Board, is hereby published, as required by section 139 of that Act, for the information of persons likely to be affected thereby.

Calcutta.

II.—The draft will be taken into consideration on or after the 1st December 1911, and any objection or suggestion which may be received by the undersigned before that date will be duly considered.

DRAFT RULES.

1. The terminal tax on passengers shall be collected by means of a surcharge on fares by the administration of the railway, or the owner of the inland steam-vessel, by which the passengers are carried.

2. The amount of the tax shall be included in the fare shown on the tickets issued to passengers.

3. When a half ticket is issued, the tax shall be realized at half rates.

4. A return ticket shall be regarded as a ticket for two journeys; and the tax for both journeys shall be added to the cost of the return ticket.

5. Every terminal tax collected in any month shall be paid to the Chairman of the Board by the railway administration or the owner of the steam-vessel (as the case may be) within two months of the expiry of that month, after making such deduction therefrom as the Government of Bengal may approve to meet any expenses incurred in connection with the collection of the tax.

6. With each of such remittances the railway administration shall forward or cause to be forwarded to the Chairman of the Board a statement in Form 1 annexed hereto.

7. The owner of every inland steam-vessel shall prepare and deliver, or cause to be prepared and delivered, to the Chairman of the Board, each quarter, within the time prescribed by sub-section (*4*) of section 83 of the Calcutta Improvement Act, 1911, a return, in Form 2 annexed hereto, and shall subscribe at the foot of such return a declaration of the truth thereof.

8. On giving twenty-four hours' notice to any railway administration or owner of an inland steam-vessel, the Chairman of the Board may depute a person during office hours to examine the books and returns from which the statement prescribed in rule 6 or rule 7 has been compiled, and the said railway administration or owner (as the case may be) shall give facilities to such person to check the figures contained in such statement.

FORM 1. *Statement of Passenger Tax payable to the Calcutta Improvement Trust for the month of* 19

Bookings between stations in the Calcutta and Howrah Municipalities on one side and all stations in India (outside a radius of 30 miles from Government House) on the other.	STATIONS SITUATED IN THE CALCUTTA AND HOWRAH MUNICIPALITIES.														TOTAL.
	Number of passenger tickets (return tickets being taken as two).														
	Single.	Return.	Single.	Return.	Single.	Return.	Single	Return.	Single.	Return.	Single.	Return.	Single.	Return.	
Local outward as per passenger classification.															
Deduct—Stations within the 30 miles radius, viz :—															
Total deduction ...															
Balance being local outward ...															
Local inward as per register ...															
Foreign outward															
Foreign inward															
GRAND TOTAL ...															
Suburban tickets— Outward ...															
Inward															

Rs. A. P.

..... passengers at 6 pies each ... ...
.....Suburban ticket-holders at 6 annas each ...

Total ...
Deduct—Cost of collection ... ...

Net amount payable ...

Chief Auditor.

FORM 2.

Service.

Name of Steamer.	1	2	3	4	5	6
Total ...						

Total of column 3 *minus* total of column 6 =
Tax collected at 2 pice a head on passengers = Rs.

NOTE.—

Column 1.—Total number of passengers booked *from* stations within five miles of Government house.

Column 2.—Total number of passengers booked *to* stations within five miles of Government house.

Column 3.—Total of columns 1 and 2.

Column 4.—Number of passengers in column 1 booked *to* stations within 30 miles of Government house.

Column 5.—Number of passengers in column 2 booked *from* stations within 30 miles of Government house.

Column 6.—Total of columns 4 and 5.

No. 1151T.-M., dated the 30th October 1911.—The following draft of rules which the Lieutenant-Governor in Council proposes to make under clause (*1*) of section 137 of the Calcutta Improvement Act, 1911 (Ben. Act V of 1911), for regulating elections under sub-sections (*1*), (*2*), and (*3*) of section 7 of the said Act, is hereby published, as required by section 139 of that Act, for the information of persons likely to be affected thereby.

2. The draft will be taken into consideration on or after the 1st December 1911, and any objection or suggestion which may be received by the undersigned before that date will be duly considered.

H. WHEELER,
Secy. to the Govt. of Bengal.

DRAFT RULES.

Rules for the Election, under sub-section (1) of section 7 of the Calcutta Improvement Act, 1911, of three members of the Corporation as members of the Board.

1. The three members of the Corporation referred to in clause (*c*) of section 4 of the Calcutta Improvement Act, 1911, shall be elected as follows, namely,—

(*a*) one by the Corporation,
( ) one by the Ward Commissioners, and
(*c*) one by the Commissioners appointed under sub-section (*2*) of section 8 of the Calcutta Municipal Act, 1899,

in accordance with the procedure hereinafter prescribed.

2. On or before such date as may be appointed by the Local Government in this behalf, a special meeting of the Commissioners by whom the election is to be made shall be convened by the Chairman of the Corporation for the purpose of the election:

Provided that not less than fifteen clear days before the date fixed for such meeting the Chairman of the Corporation shall send to each Commissioner a written notice informing him of the time and place fixed for such meeting.

3. (*1*) Any person not ineligible for election under the Calcutta Improvement Act, 1911, who is one of the Commissioners by whom the election is to be made, may be nominated as a candidate for election.

(*2*) Such nomination shall be made by means of a nomination paper in the form annexed hereto, which shall be supplied by the Chairman of the Corporation to every Commissioner applying for the same

(*3*) Each nomination paper shall be subscribed by two Commissioners as proposer and seconder: provided as follows:—

(*i*) no Commissioner shall subscribe more than one nomination paper; and
(*ii*) except in the case of an election by the Corporation, no Ward Commissioner shall subscribe to the nomination of a Commissioner appointed under sub-section (*2*) of section 8 of the Calcutta Municipal Act, 1899, and no Commissioner appointed under that sub-section shall subscribe to the nomination of a Ward Commissioner.

4. Nomination papers which are not received by the Chairman of the Corporation at least seven clear days before the date fixed for the meeting shall be rejected.

5. (*1*) If one candidate only is duly nominated, the Chairman of the Corporation shall forthwith declare such candidate to be elected.

(*2*) If more candidates than one are duly nominated, the Chairman of the Corporation shall forthwith prepare a list of such candidates, containing their names and addresses, and shall cause such list to be posted in a conspicuous place at his office.

6. (*1*) At every meeting held for the purposes of an election by the Corporation, the Chairman of the Corporation shall be the Chairman of the meeting.

(*2*) In the absence of the Chairman of the Corporation from any such meeting, the Commissioners present at such meeting shall choose one of their number to be the Chairman of the meeting.

(*3*) At every meeting held for the purposes of an election by the Ward Commissioners or by the Commissioners referred to in clause (*c*) of rule 1, the Commissioners present at the meeting shall choose one of their number to be the Chairman of the meeting.

7. At the meeting at which the election is held the Chairman of the meeting shall read out the names of all nominated candidates.

8. (*1*) The voting shall be by ballot, and each Commissioner shall have one vote only:

Provided that no Ward Commissioner shall vote at an election held by the Commissioners appointed under sub-section (*2*) of section 8 of the Calcutta Municipal Act, 1899, and no Commissioner appointed under that sub-section shall vote at an election held by the Ward Commissioners.

(*2*) If at the first ballot any one of the candidates obtains an absolute majority of the votes of the Commissioners present and voting, that candidate shall forthwith be declared by the Chairman of the meeting to be duly elected.

(3) If at the first ballot none of the candidates obtain an absolute majority of the votes of the Commissioners present and voting, the name of the candidate obtaining the least number of votes at that ballot shall be eliminated, and after such elimination a fresh ballot shall be taken. This process of elimination shall be continued until one of the candidates obtains more than half of the votes of the Commissioners present and voting.

(4) Where an equality of votes is found to exist between any of the candidates and the addition of a vote will entitle any candidate to be declared elected, or will cause any candidate to be eliminated under sub-rule (3), the determination of the person to whom such one additional vote shall be deemed to have been given shall be made by lot to be drawn in the presence of the Chairman of the meeting and in such manner as he may determine.

(5) The candidate obtaining an absolute majority of votes in accordance with sub-rules (3) and (4) shall be declared by the Chairman of the meeting to be duly elected.

9. The Secretary to the Corporation shall make a return, in duplicate, to the Chairman of the Board, setting forth the name in full of every person elected under these rules; and the said return shall be published by notification in the *Calcutta Gazette* under the signature of the Chairman of the Board.

10. Any of the functions assigned to the Chairman of the Corporation under these rules may be delegated by him to the Vice-Chairman or the Deputy Chairman.

Form of Nomination Paper for an Election by—

(*a*) the Corporation,
(*b*) the Ward Commissioners,
(*c*) the Commissioners appointed under sub-section (2) of section 8 of the Calcutta Municipal Act, 1899.

(*See* Rule 3.)

1. Name of candidate.
2. Father's name.
3. Age.
4. Address.
5. Signature of proposer.
6. Signature of seconder.

INSTRUCTIONS.

1. Nomination papers which are not received by the Chairman of the Corporation before the day of shall be rejected.

2 Strike out (*b*) and (*c*) when the nomination is for election by the Corporation; (*a*) and (*c*) when the nomination is for election by the Ward Commissioners; and (*a*) and (*b*) when the nomination is for election by the Commissioners referred to in (*c*).

Rules for the Election, under sub-section (2) of section 7 of the Calcutta Improvement Act, 1911 (Bengal Act V of 1911), of a member of the Bengal Chamber of Commerce as a member of the Board.

1. The member of the Bengal Chamber of Commerce referred to in clause (*d*) of section 4 of the Calcutta Improvement Act, 1911, shall be elected by that Chamber, in accordance with the procedure hereinafter prescribed.

2. Any person not ineligible for election under the Calcutta Improvement Act, 1911, who is at the date of the election a member of the Bengal Chamber of Commerce, shall be eligible for election.

3. (1) On or before such date as may be appointed by the Local Government in this behalf, the Secretary to the Chamber (hereinafter referred to as "the Secretary") shall send to each member of the Chamber a voting card, which shall be numbered and signed by the Secretary.

(2) Any voting card which is not duly numbered and signed by the Secretary shall be invalid.

4. (1) Each member of the Chamber shall have one vote only.

(2) Every member desirous of voting at the election shall record his vote on his voting card and sign it, and shall return the card to the Secretary within three days from the date on which it is issued.

(3) Any voting card which is not returned to the Secretary within the said period of three days shall be rejected.

5. On the return of the voting cards to the Secretary, the cards shall be examined by two members of the Chamber, who shall be appointed by the Committee of the Chamber for this purpose.

6. The two members referred to in rule 5 shall report the result of their examination of the voting cards to the Secretary; and such report shall be conclusive evidence of the election.

7. The Secretary shall make a return, in duplicate, to the Chairman of the Board setting forth the name in full of every person elected under these rules; and the said return shall be published by notification in the *Calcutta Gazette* under the signature of the Chairman of the Board.

Rules for the Election, under sub-section (3) of section 7 of the Calcutta Improvement Act, 1911, of a member of the Bengal National Chamber of Commerce as a member of the Board.

1. The member of the Bengal National Chamber of Commerce, referred to in clause (*e*) of section 4 of the Calcutta Improvement Act, 1911, shall be elected by that Chamber, in accordance with the procedure hereinafter prescribed.

2. On or before such date as may be appointed by the Local Government in this behalf, a special meeting of the Chamber shall be convened by the Honorary Secretary to the Chamber (hereinafter referred to as "the Secretary") for the purpose of the election:

Provided that not less than fifteen clear days before the date fixed for such meeting the Secretary shall send to each member a written notice informing him of the time and place fixed for such meeting.

3. (*1*) Any person, not ineligible for election under the Calcutta Improvement Act, 1911, who is a member of the Chamber, may be a candidate for election.

(*2*) Such nomination shall be made by means of a nomination paper in the form annexed hereto, which shall be supplied by the Secretary to every member of the Chamber applying for the same.

(*3*) Each nomination paper shall be subscribed by two members of the Chamber as proposer and seconder:

Provided that no member shall subscribe more than one nomination paper.

4. Nomination papers which are not received by the Secretary at least seven clear days before the date fixed for the meeting shall be rejected.

5. (*1*) If one candidate only is duly nominated, the President of the Chamber shall forthwith declare such candidate to be elected.

(*2*) If more candidates than one are duly nominated, the Secretary shall forthwith prepare a list of such candidates, containing their names and addresses, and shall cause such list to be posted in a conspicuous place at his office.

6. At every meeting held for the purposes of an election by the Bengal National Chamber of Commerce, the members of the Chamber present at the meeting shall choose one of their number to be the Chairman of the meeting.

7. At the meeting at which the election is held the Chairman of the meeting shall read out the names of all nominated candidates.

8. (*1*) The voting shall be by ballot, and each member shall have one vote only.

(*2*) If at the first ballot any one of the candidates obtains an absolute majority of the votes of the members present and voting, that candidate shall forthwith be declared by the Chairman of the meeting to be duly elected.

(*3*) If at the first ballot none of the candidates obtains an absolute majority of the votes of the members present and voting, the name of the candidate obtaining the least number of votes at that ballot shall be eliminated, and after such elimination a fresh ballot shall be taken. This process of elimination shall be continued until one of the candidates obtains more than half of the votes of the members present and voting.

(*4*) Where an equality of votes is found to exist between any of the candidates and the addition of a vote will entitle any candidate to be declared elected, or will cause any candidate to be eliminated under sub-rule (*3*), the determination of the person to whom such one additional vote shall be deemed to have been given shall be made by lot to be drawn in the presence of the Chairman of the meeting and in such manner as he may determine.

(*5*) The candidate obtaining an absolute majority of votes in accordance with sub-rules (*3*) and (*4*) shall be declared by the Chairman of the meeting to be duly elected.

9. The Secretary shall make a return, in duplicate, to the Chairman of the Board, setting forth the name in full of every person elected under these rules; and the said return shall be published by notification in the *Calcutta Gazette* under the signature of the Chairman of the Board.

Form of Nomination Paper for an Election by the Bengal National Chamber of Commerce.

(*See* Rule 3.)

1. Name of candidate.
2. Father's name.
3. Age.
4. Address.
5. Signature of proposer.
6. Signature of seconder.

INSTRUCTIONS.

Nomination papers which are not received by the Chairman before the day of 19 shall be rejected.

Midnapore.

No. 1109T.—L S.-G.—The 26th October 1911.—It is hereby notified that, under section 29 of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor in Council is pleased to appoint the Additional District Magistrate of Midnapore to be the Chairman of the District Board of Midnapore, *vice* Mr. G. Rainy, resigned.

Sambalpur.

No. 1144T.—L.S.-G.—The 30th October 1911.—Under section 19 (3) of the Central Provinces Local Self-Government Act, 1883, the Lieutenant-Governor in Council is pleased to approve the election of Mr. Jogendra Nath Sen as Chairman of the District Council of Sambalpur for the year ending 31st March 1912.

H. WHEELER,
Secy. to the Govt. of Bengal.

CORPORATION OF CALCUTTA.

THE General Committee having previously given public notice of their intention to define the general lines of buildings of the undermentioned streets, and no objection having been received within one month from the date of the publication of such notice, hereby, under section 350 (4) of Act III (B C.) of 1899, define the general lines of buildings on each side of those streets, in accordance with the plans approved by them on the 11th August 1911.

S. L. MADDOX, *Chairman of the Corporation.*

MUNICIPAL OFFICE, CALCUTTA, *the 27th October 1911.*

1.	Ultadingbi Road	In Wards Nos. 1 and 3.
2.	Ward Institution Lane	In Ward No. 4.
3.	Onrait 1st Lane	„ „ „ 19.
4.	Maulvi Ismail Street	„ „ „ 19.
5.	Shanagore Lane	„ „ „ 21.
6.	Moyerpur Road between Moyerpur Lane and Chetla Central Road	„ „ „ 23.
7.	Munshigunge Road	„ „ „ 21.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 1, 1911.

PART IC.

Educational Notices.

THE CIVIL ENGINEERING COLLEGE, SIBPUR.

THE following courses of instruction are provided at this College :—

I.—ENGINEER DEPARTMENT.

[Affiliated to the Calcutta University.]

A four-year course leading to the Bachelor of Engineering Degree in Civil Engineering.

Admission qualification—The Intermediate Examination of Science and Arts of the Calcutta University, or its equivalent.

Application for admission by regular students, on or before February 1st.
" " by special students, on or before July 1st.
Session to commence on 1st Monday in November.

II.—APPRENTICE DEPARTMENT.

Section I.—The Sub-Overseer Classes.

A course of two Academic years leading to the Sub-Overseer Examination of the Joint Technical Examination Board.

Admission qualification—

To the 1st-year class—Matriculation Examination of the Calcutta University Middle School Examination or equivalent.
To the 2nd-year class—The Final Examination of B Course of Zilla Schools.

Admissions— { To 1st year on 1st Monday in June.
To 2nd year on 1st Monday in May.

Section II.—The Overseer Classes.

A course of two Academic years leading to the Overseer Examination of the Joint Technical Examination Board.

Offered in two branches—
(*a*) General Engineering, leading to Overseer Certificate.
(*b*) Mining, leading to the Government of India Diploma in the Principles of Mining.

Admissions—On 1st Monday in May.
Qualification—The passing of the Sub-Overseer Examination.

Section III.—Practical Workshop Training.

[Lasting about 18 months.]

For General Branch only leading to the certificate of Foreman Mechanic or Upper Subordinate.

III.—WORKSHOPS.

Industrial Classes in the following shops :—

Carpenters';	Fitters';	Pattern-making;
Blacksmiths';	Turners';	Founding in Iron and Brass.

Also a class for the teaching of Industrial Chemistry.

For further information apply to the Office Superintendent and Bazar, Civil Engineering College, Sibpur, Botanic Garden P. O.

SIBPUR,
The 11th January 1909.

B. HEATON,
Principal, Civil Engineering College.

CIVIL ENGINEERING COLLEGE, SIBPUR.

TECHNOLOGICAL DEPARTMENT.

Classes in Dyeing and Tinctorial Chemistry.

New session commences in November. There will be a maximum of 20 admissions in each year. Applications for admission will be received till the end of July.

Regular students will for the present be required to pass one of the following examinations or an equivalent:—

Intermediate, Science or Arts of the Calcutta University with Chemistry.

Final Examination of Government Weaving Institute.

Preference will, however, be given to applicants who have passed the B.Sc. (Chemistry), B.A. (Chemistry) or Intermediate in Engineering.

Occasional students having a practical knowledge of dyeing may be admitted, provided that there is room for them in the classes, to study the theory underlying the industry. Their educational qualifications must be such as will enable them to benefit by the instruction given. Each case will be decided on its merit.

Seventeen stipends tenable by regular students for one year only in the first instance and renewable for a second year, on recommendation of the Principal, will be awarded at the following rates:—

	Europeans.	Indians.
	Rs.	Rs.
Resident at Civil Engineering College	25	14
Non-residents	18	10

No tuition fees will be charged.

A diploma will be awarded to regular students who complete the course in a satisfactory manner.

Each course will extend over two years; but students may, with advantage, extend their studies for a longer period.

P. BRÜHL, *Offg. Principal.*

CIVIL ENGINEERING COLLEGE, SIBPUR, *the 23rd June 1911.*

OFFICE MEMO. OF INSPECTOR OF SCHOOLS, BURDWAN DIVISION.

UNIVERSITY MATRICULATION EXAMINATION, 1912.

PRIVATE STUDENTS.

In partial modification of the orders contained in paragraph 2 of this office memorandum dated 1st August 1911, the following are notified as the dates on which the test examinations to be held at the selected High English Schools in this Division will commence:—

School.	Date of commencement of test examination.
1. Birbhum Zilla School	24th November 1911.
2. Burdwan Raj Collegiate School (with the Principal's permission).	24th „ „
3. Hooghly Branch School ...	24th „ „
4. Uttarpara Government School	18th December „
5. Howrah Zilla School ...	18th „ „
6. Midnapore Collegiate School ...	18th „ „
7. Bankura Zilla School ...	18th „ „

CHINSURA,
The 26th October 1911.

H. LAMBERT,
Inspector of Schools, Burdwan Division.

CALCUTTA UNIVERSITY.

NOTICE.

PROFESSOR J. R. BANNERJEE, M.A., B L., will resume the delivery of his lectures on the History of Philosophy on the 15th of November next. The lectures will be delivered on Wednesdays and Thursdays at the Senate House between 3 P.M. and 4 P.M.

G. THIBAUT, *Registrar.*

SENATE HOUSE, *the 27th October 1911.*

CALCUTTA UNIVERSITY.

NOTICE.

PROFESSOR J. C. COWAJI, M.A., will resume the delivery of his University lectures on Economics on Friday next at the Senate House at 4 P.M.

G. THIBAUT, *Registrar.*

SENATE HOUSE, *the 28th October 1911.*

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 1, 1911.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this Part of the "Gazette" cannot be received after Noon on Monday.]

LAND SALE NOTICE.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Jessore will be put up to sale at the Jhenidah Subdivisional Office on the 6th December 1911, corresponding with 19th Agrahayan 1318

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd.—The conditions regarding the payment of a land-revenue fixed in perpetuity are not applicable to estates in temporarily-settled districts in which the land revenue should be fixed for the term of the current settlement and be subject to periodical revisions on expiry of each settlement. In the case of an estate situated in permanently-settled area and yielding an annual rental of less than Re. 1, there should be no condition regarding payment of land revenue.

3rd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

4th.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

5th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by the noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Number on the district roll.	Name of estate and pargana	Approximate area in acres.	Government revenue assessed.	Remarks.
			Rs. A. P.	
3377	Khedapara, pargana Mahmudshahi ...	95·67	193 8 6	The estate No. 3377, Khedapara, and 313, Gopalpur, will be sold in blocks, the area and revenue of which are shown below.
313	Gopalpur, pargana Mahmudshahi ...	35·90	61 11 10½	
3975	Armukhi, pargana Mahmudshahi ...	·618	1 9 3	
3567	Khalkoula, pargana Mahmudshahi ...	43·17	88 0 3	

Tausi No. 3377, Khedapara—

Block No.	Area in acres.	Revenue.
		Rs. A. P.
I ...	24·62	50 3 0
II ...	9·43	34 2 2
III ...	10·27	22 8 0
IV ...	3·69	10 8 0
V ..	37·63	63 11 3
VI ...	10·03	22 8 0

Tausi No. 313, Gopalpur—

Block No.	Area in acres.	Revenue.
		Rs. A. P.
I ...	18·13	26 4 9
II ...	14·53	19 9 1½
III ...	3·24	6 14 0

Collector's Office, Jessore, the 15th September 1911.

M. N. KUNDU, *for* Collector.

Nos. 2422-2429R.C.

Government of Bengal.

PUBLIC WORKS DEPARTMENT.

ROAD CESS.

Dated Calcutta, the 27th October 1911.

RESOLUTION.

Receipts and Expenditure of the District Road Funds in the districts of Darjeeling, Singhbhum and Sonthal Parganas during 1910-11.

READ—

Annual Reports and Accounts for the year 1910-11.

Read again—

Annual Reports and Accounts of the District Road Funds for the previous year and the review thereon.

The opening credit balance of the year was Rs. 45,186, and the total receipts of the District Road Committees from all sources amounted to Rs. 2,65,627. The total amount available for expenditure was thus Rs. 3,10,813, of which Rs. 2,75,627 was spent, leaving a credit balance of Rs. 35,186 only at the close of the year. The closing balance in the district of Darjeeling was excessive.

2. A number of bridges were built, several new roads constructed, and existing roads improved, at a cost of Rs. 76,004.

3. The total expenditure on repairs was Rs. 87,798. One thousand eight hundred and ten miles of district roads and 42 miles of village roads were maintained.

4. Rupees 961 were spent in planting and maintaining trees on road-sides and in nursery gardens in the districts of Singhbhum and the Sonthal Parganas.

5. The expenditure on establishment amounted to Rs. 30,853.

In the Darjeeling district no engineer was employed. All the works and repairs in the hills of the district and most of those in the Terai were executed by the members of the committee and other private gentlemen, to whom the thanks of Government are due for their assistance.

ORDER.—Ordered that a copy of this Resolution, together with the Annual Accounts of the District Road Funds and abstracts from the reports of the Chairmen of the District Road Committees, be published in Part II of the *Calcutta Gazette*.

Ordered, also, that a copy of the Resolution, together with the Annual Accounts of the District Road Funds and abstracts from the reports of the Chairmen of the District Road Committees, be forwarded for information to the—

Commissioners of the Bhagalpur and Chota Nagpur Divisions.
Superintending Engineers of the Northern and Western Circles.
Accountant-General, Bengal.
Board of Revenue, Lower Provinces.
Financial Department of this Government.

By order of the Lieutenant-Governor in Council,

B. K. FINNIMORE,
Secretary to the Govt. of Bengal.

Extract from letter No. 445 L.S.-G., dated the 26th June 1911, from E. H. C. Walsh, Esq., I.C.S., Commissioner of the Bhagalpur Division, to the Secretary to the Government of Bengal, Public Works Department.

* * * * * * * *

2. The attention of the Deputy Commissioner and Chairman, District Road Committee, was again drawn to the remarks made by Government about the large balance standing to the credit of the Road Fund, as a result the closing balance has been reduced from Rs. 22,650-15-1 to Rs. 14,135-4-8. As reported by the Deputy Commissioner and Chariman, the cash balance is proposed to be reduced to Rs. 2,987 as estimated in the budget estimate for 1911-12.

3. The number of meetings held by the District Road Committee and the Terai Branch Committee was only 3 and 4, respectively, as compared with 4 and 6 of the preceding year, but they appear to have been sufficient to dispose of the work of the Committees.

4. The report does not call for other special remarks.

Abstract of the Report by the Chairman, District Road Committee of Darjeeling, on the operations of the District Road Fund of the District for the year 1910-11.

[*Vide* letter No. 48 R.F., dated 30th May 1911, from H. T. S. Forrest, Esq., I.C.S., Chairman of the District Road Committee, Darjeeling, to the Commissioner of the Bhagalpur Division.]

1. *Working of Committees.*—(*a*) *District Road Committee.*—The total number of the members of the Committee was 18, of which 6 were official and 12 non-official. Three meetings were held during the year The average attendance was 11, or 61·11 per cent. at a meeting.

(*b*) *Kurseong Branch Committee.*—There were 9 members during the year—2 official and 7 non-official. Five meetings were held during the year (1910-11), including one at which there was no quorum. The average attendence was 3·6, or 40 per cent., at a meeting.

(*c*) *Terai Branch Committee.*—There were 15 members of this Branch Committee—5 official and 10 non-official. Four meetings were held during the year. The average attendance at a meeting was 6·75, or 45 per cent

2. The year opened with a cash balance of Rs. 22,650-15-1 and an outstanding advance of Rs. 8,918-3-11. The total sum of Rs. 74,182-3-11, including the outstanding advance Rs. 8,918-3-11, was available for expenditure during the year. The actual expenditure during the year (1910-11) was Rs. 44,027-12, leaving a cash balance of Rs. 14,135-4—8 and an unadjusted advance of Rs. 16,019-3-3. The closing balance was more than one quarter's *kist*. A part of this sum was spent during the year, but no account having been received, it could not be adjusted. However, it is hoped that the cash balance will be reduced to a reasonable amount as estimated in the budget estimate for 1911-12.

RECEIPTS.

3. *Provincial Rates.*—The road cess was levied during the year 1910-11 in the district at the maximum rate of 6 pies in the rupee. The total collection under the head "Cess on lands" during the year 1910-11 was Rs. 25,229-10-10 against Rs. 22,746-6-8 of peceding year (1909-10). The increase was due to revaluation.

4. *Miscellaneous.*—A sum of annas 9 ohly was credited under this head on account of sale proceeds of waste forms, etc.

5. CONTRIBUTION.—(*a*) *Grant from Government.*—A sum of Rs. 10,263-13-1 was received under this head during the year, including Rs. 5,189 on account of augmentation of resources of the Committee against Rs. 7,180-8 of the preceding year (1909-10). The increase was mainly due to the Government share of cost of the Road and Public Works Cess joint Establishment and the revaluation works of the previous years received during the year.

(*b*) A contribution of Rs. 7,119 was received from the Darjeeling Improvement Fund as last year (1909-10) towards communication and share of the cost of the Joint Cess and Tauzi Establishment.

(*c*) No. contribution from private persons and other sources was received during 1910-11.

EXPENDITURE.

6. *Original Works.*—A sum of Rs. 2,773-0-9 was spent under this head out of the estimated cost of Rs. 11,951 for three bridges. The bridge over Dilaram Jhora at Margaret's Hope Tea Estate has practically been completed, but no account having been received, it could not be charged to the accounts of the year.

7. *Repairs.*—The total sum of Rs. 27,113-11-9, as per details below, was spent under this head against Rs. 52,454-7 of the preceding year. The decrease is mainly due to the fact that a heavy sum was charged during the year (1909-10) for metalling the first six miles of Road No. 32 (Naxalbari to Dabigunge *vid* Kharibari) :—

Details of Repairs

Name of Committee.	Particulars of expenditure.	Amount.
		Rs. A. P.
District Road Committee, Darjeeling ...	Roads ...	7,492 2 9
	Bridges	4,254 3 2
Kurseong Branch Road Committee ...	Roads and Bridges ...	3,082 10 10
Terai Branch Road Committee ...	Ditto ...	12,124 11 0
	Total ...	26,953 11 9
	Village Roads	160 0 0
	Grand Total ..	27,113 11 9

8. A total length of 9 miles of metalled roads and 344 miles, out of 361 miles of unmetalled roads, and 9 miles of village roads were actually repaired and improved upon by the Committee during the year at a cost of Rs. 4,997, Rs. 24,730 and Rs. 160, the cost per mile being Rs. 555·22, Rs. 71·88 and Rs. 17·77, respectively, including Rs. 2,773 and Rs. 4,254 for the construction of two new bridges and for repairs to important suspension bridges as stated above in paragraphs 6 and 7. A sum of Rs. 457-8 was spent for putting up sign-boards of a new pattern made of iron on certain roads.

9. *Contribution to Forest Department.*—Rupees 1,500 was contributed to the Deputy Conservator of Forests, Darjeeling Division, for the construction of a forest road from "Sandakphu to Ludma" in the district.

10. *Loans.*—No fresh loan was taken during the year. Principal Rs. 4,872-13-5 and interest Rs. 2,439-2-7 were paid during the year 1910-11 according to the terms of the loans granted by Government.

11. *Public Works Establishment.*—There was no District Engineer under this Road Committee. An Overseer and a peon were entertained under the Terai Branch Road Committee at Siliguri at a cost of Rs. 1,187-2-2, or 3·97 per cent. of the total outlay on work. The pay of the Overseer was Rs. 60 *plus* horse allowance of Rs. 20 and that of peon Rs. 7 per mensem All the works in the hills and most part of those in the Terai were, as usual, executed by the members of the Committee and by the planters. The thanks of the Committee are due to them for their valuable assistance. The important suspension bridges were maintained by the Public Works Department at the cost of the Road Committee as in previous years.

12. *Administration.*—Under the District Road Committee there were two Branch Committees, viz., Kurseong and Terai. Mr. H. T. S. Forrest, the Deputy Commissioner, was *ex-officio* Chairman of the District Road Committee and of the Terai Branch Road Committee for the whole year. Mr. F. G. E. Piffard, the senior Deputy Collector, was the Vice-Chairman of the District Road Committee. Mr. J. Byrne, the Subdivisional Officer, Kurseong, was the *ex-officio* Chairman of the Kurseong and Vice-Chairman of the Terai Branch Committees. Dr. A. D. Humphry, the Civil Medical Officer of Kurseong, was the Vice-Chairman of the Kurseong Branch Road Committee The works of the District Road Committee as well as those of the Branch Committees were satisfactorily performed. The thanks of the Committee are due to the abovenamed gentlemen and other members of the Sadar and Branch Committees for the care and interest they took in their duties.

13. *Audit of the Accounts.*—The accounts up to June 1909 have been audited by the Examiner of Local Accounts, Bengal, and the members of the Audit Sub-Committee have audited the accounts for the whole year of 1910-11.

1910-1911.

DARJEELING DISTRICT ROAD FUND.

Annual Account of Income and Expenditure from 1st April 1910 to 31st March 1911.

		Rs. A. P.	Rs. A. P.			Rs. A. P.	Rs. A. P.
BALANCE ON 1ST APRIL 1910.	Cash in hand	22,650 15 1 (a)		EXPENDITURE.			
	Advances outstanding	8,918 3 11	31,569 3 0	5. PROVINCIAL RATES.	Establishment and contingencies of office of collection,	1,206 0 3	
					Establishment and contingencies of office of revaluation.	7 0 6	
							1,213 0 9
	RECEIPTS.			14. INTEREST ON OTHER OBLIGATION.	Interest on Government Loans	2,489 9 7	
VI. PROVINCIAL RATES.	Cess on lands	25,229 10 10					2,489 9 7
			25,229 10 10	18. ADMINISTRATION	Establishment and contingencies of Committee's office,	2,092 9 7	
							2,092 9 7
				30. STATIONERY AND PRINTING.	Stationery and Printing ...	328 11 0	
XXV. MISCELLANEOUS.	Miscellaneous	0 9 0					328 11 0
			0 9 0	32. MISCELLANEOUS	Provident Fund contribution ...	30 0 0	
					Miscellaneous	20 0 0	
							50 0 0
				45. CIVIL WORKS (PUBLIC WORKS).	Original works	2,773 0 9	
					Repairs	27,113 11 9	
					Establishment and contingencies, etc.	1,187 2 2	
CONTRIBUTIONS	Grant from Government	10,263 13 1			Sinn-boards	457 8 0	
	Do. Darjeeling Improvement Fund.	7,119 0 0	17,382 13 1	CONTRIBUTION ...	Contribution to Forest Department.	1,500 0 0	31,031 6 8
							1,500 0 0
				LOAN	Repayment of Government loans.	4,872 13 5	
							4,872 13 5
					Total Expenditure ...	...	44,027 13 0
	Total Receipts ...	...	43,613 0 11				
	GRAND TOTAL ...	...	74,182 3 11	BALANCE ON 31ST MARCH 1911.	Advances outstanding	16,019 3 3 (b)	
					Cash	14,136 4 5	
							30,154 7 11
					GRAND TOTAL ...	...	74,182 3 11

(a) and (b)—Exclusive of an adjustment of Rs. 14,545-13-0 on both sides of the account.

EXAMINED and found correct.

R. E. BRADLEY,

J. W. A. GRIEVE, HARILAL GOSWAMI, F. G. E. PIFFARD, H. T. S. FORREST,

Members of the Audit Sub-Committee. *Head Clerk and Accountant.* *Vice-Chairman.* *Chairman.*

DISTRICT ROAD FUND OFFICE;
Darjeeling, 5th May 1911.

Extract from letter No. 579 J., dated the 15th June 1911, from H. J. MACINTOSH, ESQ., I.C.S., *Commissioner of the Chota Nagpur Division, to the Secretary to the Government of Bengal, Public Works Department.*

* * * * * * *

2. I observe that only seven meetings were held during the year 1910-11 against nine in the preceding year. The Chairman reports that meetings were not held at monthly intervals as there was not always business to place before the Committee. I am unable to accept this explanation as satisfactory. Last year, it was pointed out to the Chairman that if the members of the Committee take proper interest in their work, it is hardly possible that sufficient business should not be forthcoming for their consideration and disposal. I am again drawing the attention of the Chairman to these remarks.

3. The average percentage of attendance of the members of the Committee at meetings was, however, more satisfactory, being 47·6 against 37·03 at the nine meetings in the previous year.

4. The Committee appear to have made good use of the funds at their disposal during the year, which closed with a credit balance of Rs. 4,796 against Rs. 14,303 in the preceding year.

Abstract of the Report by the Chairman, District Road Committee of Singhbhum, on the operations of the District Road Fund of the district for the year 1910-11.

(*Vide* letter No. 20 R.C., dated 19th May 1911, from A. W. Cook, Esq., I.C.S., Chairman, District Road Committee, Singhbhum, to the Commissioner of the Chota Nagpur Division.)

1. *Working of the Committee.*—There were 15 members of the Committee (five official and 10 non-official). Seven meetings were held during the year. The average percentage of attendance of the members of the Committee was 47·6 against 37·03 at nine meetings in the previous year. Meetings at monthly intervals were not held, as there was not always business to place before the Committee.

2. The Examiner of Local Accounts, Bengal, has audited the accounts up to February 1911, and the members of the audit Sub-Committee appointed under section 174 of the Cess Act have audited for the whole year.

RECEIPTS.

3. The road-cess was levied at the maximum rate of 6 pies in the rupee. The opening balance of the year was Rs. 14,303, and the total receipts from all sources amounted to Rs. 43,567. The total amount available for expenditure was thus Rs. 57,870, of which Rs. 53,074 was spent, leaving a credit balance of Rs. 4,796, which was less than one quarter's *kist*. Out of the said cash balance of Rs. 4,796, a sum of Rs. 2,023 was on account of security deposits not withdrawn by contractors within the year.

EXPENDITURE.

4. *Original works—Communications.*—During the year a sum of Rs. 24,358 was spent under this head. Out of the Rs. 5,000 received from Government for the construction of Inspection bungalows in the Kolhan Government estate, a sum of Rs. 4,425 was spent up to last year (1909-10) and the balance (Rs. 575) spent during the year.

5. *Repairs—Communications.*—The total expenditure on repairs was Rs. 9,981. Out of 32 unmetalled roads comprising a total length of 445 miles 7 furlongs and 204 yards, only 12 roads, comprising a total length of 183 miles, were maintained during the year, against 272 miles in the previous year.

6. The following statement shows the length of district roads (metalled, unmetalled and village roads), the amount spent on the maintenance of the roads, and the cost per mile :—

DISTRICT ROADS.												VILLAGE ROADS.					
Metalled.						Unmetalled.											
		Cost.						Cost.						Cost.			
No. of roads	Total length.	Original works.	Repair works.	Total.	Per mile of each road.	No. of roads.	Total length.	Original works.	Repair works.	Total.	Per mile of each road.	No. of roads.	Total length.	Original works.	Repair works.	Total.	Per mile of each road.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Miles.	Rs.		Rs.	Rs.		Miles.	Rs.	Rs.	Rs.	Rs.						
1	5	6,606	...	6,605	1,321	12	183	17,753	9,981	27,733	151·54	...	...	...	...	...	...

NOTE.—As shown in columns 1 to 6 metalling 5 miles of the Jyntgarh road has been completed this year at a cost of Rs. 12,349, including Rs. 5,741 spent in 1909-10. The cost in column 9 excludes Rs. 575 spent over a Kolhan bungalow completed this year.

No roads are maintained by the District Road Committee from Public Works funds.

7. *Arboriculture.*—270 new trees were planted during the year. These, together with 1,325 unestab ished plants of the preceding year, were maintained at a cost of Rs. 366, the allotment being Rs. 350.

8. *Nursery.*—There are 4 nursery gardens. The garden at Chaibassa on the south bank of the Jubilee tank contains 500 plants, and that at Bhoya 25 plants.

9. No famine-relief works were done during the year.

10. The following statement compares the cost of maintenance during the year of several classes of roads with that of previous year and the average cost per mile.

Class.	Classification of district roads.	Length.		Expenditure incurred.		Average cost per mile.	
		1909-10.	1910-11	1909-10.	1910-11.	1909-10.	1910-11.
		Miles.	Miles.	Rs.	Rs.		
IIA	Unmetalled roads bridged and drained throughout.	36	31	4,581	3,721	127 2	20·03
IIB	Partially bridged and drained.	131	55	3,136	3,533	23·9	64·2
III	Banked and surfaced with murum.	13	13	370	632	28·4	48·6
IV	Banked but not surfaced, partially bridged and drained.	Nil	17	Nil	546	Nil	32·1
V	Cleared, partially bridged and drained.	35	60	1,093	1,549	31·2	25·8
VI	Cleared only ...	6	...	99	...	16·5	Nil
		...	...	9,279	9,681	...	...

11. The following table compares the revenue of the District Road Cess Committee (excluding opening balance and the amount under head "Suspense Account"), the expenditure incurred on original and repair works and the establishment employed on these works, as also the percentage of the total expenditure on works, including establishment, calculated on the revenue, with those of the two previous years :—

Year.	Revenue	Amount spent on original work under head "Communications and Miscellaneous Public Improvements."	Amount spent on "Communications, Repair works and Miscellaneous Public Improvements."	Total expenditure on original and repair works.	Expenditure on account of establishment employed on works.	Total expenditure on works, including cost of establishment employed on them.	Percentage of establishment on amount spent on works (column 6 over column 5)	Percentage of total expenditure of works on revenue (column 7 on column 2).
1	2	3	4	5	6	7	8	9
	Rs.	Rs	Rs.	Rs.				
1910-11 ...	40,178	25,060	9,9 1	35,041	6,487	41,528	18·5	103 3*
1909-10 ...	43,513	33,199	9,279	42,778	6,503	49,281	15·2	113·2*
1908-09 ...	26,673	22,961	7,487	30,468	6,674	37,142	21·9	139 8*

* Excess over column 2 met from opening balance.

12. The following table compares the expenditure incurred on original and repair work in the Kolhan during the year with that of the preceding year:—

No. of roads as per schedule.	Names of Roads.	Length in 1910-11	Class.	Amount expended in 1909-10.	Amount expended in 1910-11.
				Rs.	Rs.
1	Chaibassa-Jyntgarh road	36	IIA & I	10,694	21,141
2	Chaibassa-Bend road (Kolhan portion) ...	...	IIB	927	...*
3	Chaibassa-Subarnarekha road (Kolhan portion).	8	IIB	165	584
4	Chaibassa-Katbari road (Kolhan portion)	20	IIB	1,391	3,208
5	Chaibassa-Amda road (Kolhan portion)	11	III	370	3,150
10, 12, 16.	V. class roads in the Kolhan ...	38	V	1,210	1,098
	VI. Village road in the Kolhan ...	...	VI	99	...
	Repairs to Road Cess office building ...	...	...	...	130
	Arboricultural work	...	...	837	366

* No work done.

13. *Water-supply.*—No new wells and tanks were constructed during the year either by Government or other bodies. The statement of water-supply is given below:—

Serial No. of villages.	Supplied from—	Supplied from tanks or wells.	Population by last census.	Source and Character of Water-supply.									Ownership or Control.						Is permanent supply adequate to population?
				Wholesome tanks.	Unwholesome tanks.	Total tanks.	Wholesome wells.	Unwholesome wells.	Total wells.	Total sources.	Perennial.	Intermittent.	Government.		Local.		Private		
													Tanks.	Wells.	Tanks.	Wells.	Tanks.	Wells.	
1	Chaibassa	Chaibassa town— Tanks ... ... 8 Wells 100	5,643	6	2	8	75	25	100	108	Wells 78 Tanks 4	Wells 22 Tanks 4	5	7	...	13	...	80	Yes.
2	Monoharpur	Monoharpur thana*— Tanks ... ... 4 Well 1	40,348	4	...	4	1	...	1	5	Well 1 Tanks 4	....	...	1	...	...	4	...	,,
3	Chukardharpur	Chukardharpur thana— Tanks ... ... 33 Wells 15	102,568	16	17	33	13	2	15	48	Wells 15 Tanks 24	..... Tanks 9	3	2	...	...	30	13	,,
4	Ghatsila	Dhalbhum— Tanks ... ... 90 Wells 69	220,259	62	28	90	63	6	69	159	Tanks 51 Wells 59	Tanks 39 Wells 10	...	1	...	1	40	87	,,
5	Kolhan	Kolhan thana— Tanks ... ... 253 Wells 44	241,751	209	53	253	31	13	44	297	Tanks 159 Wells 20	Tanks 94 Wells 14	115	30	...	...	138	14	,,

* There are many rivers and springs in the flanks of this thana.

SINGHBHUM, D. R. C. C., 1910-11.

DISTRICT ROAD ACCOUNT.

ANNUAL ACCOUNTS OF INCOME AND EXPENDITURE FROM 1ST APRIL 1910 TO 31ST MARCH 1911.

Approved at a Meeting of the District Road Committee held on 15th May 1911.

PASSED AT A MEETING OF MEMBERS.

RECEIPTS.	Rs.	A.	P.	DISBURSEMENTS.	Rs.	A.	P.
Opening balance including the amount on account of permanent advance and imprest	14,303	2	9	8.—Provincial Rates—			
				Establishment and Contingencies of Office of Collection.	53	12	0
VI.—Provincial Rates—							
Cess on lands	8,042	2	5	18.—Administration—			
Cess on mines and railways ...	2,463	3	7	Establishment and Contingencies of Committee's Office.	902	9	7
XII.—Interest—				29.—Superannuation pension	150	0	0
Interest on arrear collections of road-cess.	0	9	0	30.—Stationery—			
				Stationery and Printing	380	1	9
XXV.—Miscellaneous—							
Miscellaneous	1,940	1	9	32.—Miscellaneous—			
				Provident Fund contribution ...	195	12	0
XXXI.—Civil Works—				Miscellaneous	472	3	10
Receipts from staging bungalows.	63	4	0				
Grant from Government ...	27,663	13	1	45.—Civil Works—			
				New works	2,500	0	0
Total Revenue ...	40,173	1	10	Repairs	130	6	8
				Communications—			
Debt—				New works	24,932	8	7
Advances	1,650	14	5	Repairs	9,980	10	1
Deposits	1,742	15	0				
				Miscellaneous Public Improvements—			
Total Receipts ..	43,566	15	3	New works	127	14	3
				Establishment including travelling allowances	6,253	6	8
				Petty Establishment	534	0	0
				Tools and Plant	1,108	9	0
				Total Expenditure ...	47,721	14	5
				Debt—			
				Advances	2,524	7	4
				Deposits	2,827	9	0
				Total Disbursements	53,073	14	9
				Balance on 31st March including permanent advance and imprest.	4,796	3	3
GRAND TOTAL RECEIPTS, INCLUDING BALANCE	57,870	2	0	GRAND TOTAL ..	57,870	2	0

ASHUTOSH DE,
Accountant and Head Clerk.

RAKHAL CHANDRA CHATTERJI,
Vice-Chairman.

H. M. MILLS,
for *Chairman.*

Extract from letter No. 496 L.S.-G., dated the 7th July 1911, from E. H. C. WALSH, ESQ., I.C.S., *Commissioner of the Bhagalpur Division, to the Secretary to the Government of Bengal, Public Works Department.*

* * * * * * *

2. The closing balance which stood at the low figure of Rs. 8,232 in the preceding year, was raised to Rs. 16,255 in the year 1910-11.

3. The average percentage of attendance of the members of the Committee at meetings was 43·88 against 52·75 in the previous year. The falling-off in the attendance is to be regretted.

Abstract of the Report by the Chairman, District Road Committee of the Santhal Parganas, on the operations of the District Road Fund of the district for the year 1910-11.

[*Vide* letter No. 192P W., dated 27th May 1911, from H. Ll. L. Allanson Esq., I.C.S, Chairman of the District Road Committee of Santhal Parganas, to the Commissioner of the Bhagalpur Division.]

Working of the Committee.—There was no change in the constitution of the Committee during the year It consisted of 9 members, of whom 3 were *ex-officio* and the rest non-official. The latter consisted of landed proprietors or their managers. The Committee held 21 meetings during the year, against 18 in the previous year; of these 7 were special, 13 ordinary and one meeting had to be adjourned for want of a quorum. The average attendance of members was 4·40, against 4·22 in the year before, and the percentage of average attendance was 43·88 against 52·75. There was a slight improvement in the attendance of the members, but still it leaves much to be desired. The low attendance of the members was due to (1) one member absenting himself for six months on the ground of ill-health, (2) one vacancy in the membership not having been filled up till five months had elapsed, and (3) delay in the appointment of new members in place of two members who resigned in the course of the year

RECEIPTS.

2. The year opened with a cash balance of Rs. 8,232. The total receipts of the Committee from all sources amounted to Rs. 1,55.983 and the expenditure to Rs. 1,47,960, leaving a closing balance of Rs. 16,255 at the end of the year. The balance includes Rs. 1,500, being private donation for a specific work and Rs 2,700 being the unspent balance of Government grant and private subscription for constructing upper Primary school buildings in the district. The following table compares the receipts under several heads of the year with those in the previous year:—

		1909-10.	1910-11.
		Rs.	Rs.
I.	Land Revenue—		
	Government grant	32,087	23,537
VI.	Provincial rates—		
	Cess on lands	31,337	47,253
XII.	Interest—		
	Interest on arrear collections ...	123	281
XVIA.	Law and Justice—		
	Fees, Fines and Forfeitures ...	204	750
XXII.	Miscellaneous—		
	Miscellaneous	122	37
XXXI.	Civil works—		
	Ferry tolls	112	616
	Receipts from staging bungalows ..	1,169	632
	Contribution from private persons ...	7,689	1,628
	Grant from Government ...	62,964	63,820
	Other miscellaneous sub-heads ...	787	908
	Debt—		
	Advance	7,142	15,482
	Deposit	1,363	1,039
	Total ...	1,46,599	1,55,983

3. *Land Revenue.*—There is a considerable decrease in the receipt under Government grant owing to (1) the final withdrawal of the grant varying from Rs. 18,000 to Rs. 20,000 a year, hitherto made to the Committee out of the Provincial share of the Forest revenue accruing in the district, and (2) the falling-off (from Rs. 7,636 to Rs. 6,903) in the contribution for Miscellaneous public improvements in Government estates. Partly to make up the heavy loss of income under this head, the Committee received a grant of Rs. 10,000 from the accumulated funds of the Hirunpur and Sahebganj cattle markets.

4. *Provincial rates.*—The road cess was levied at the maximum rate of 6 pies in the rupee and the cess receipt during the year was better by Rs. 14,753 than the amount provided in the budget. The increase is due to the levy of cess on Ambar, Sultanabad and some petty estates, the valuation of which was completed during the year. The valuation work in the district is practically complete, and re-valuation of some estates has recently been started. It is not, however, expected that the income of the Committee will undergo any marked change in the near future from this source.

5. *Law and Justice.*—The large increase under the head "Fees, Fines, etc.," is due to the imposition of fines on several contractors, who either failed to complete their contracted works in time or did bad work.

6 *Miscellaneous.*—Rupees 37 credited to this head represents the amount realized from sale of agreement forms and the excess interest on the Provident Fund deposit withdrawn.

7. *Civil Works.*—There was a considerable increase in the income of the Committee from "Ferry tolls," and it is due partly to the realization of arrears due for the previous year and mainly to the effort of the Subdivisional Officer, Dumka, to sell the three ferries, *Hijla*, *Bedia* and *Bijoypur* under his management to some advantage. The receipt under "Staging Bungalows" fell much short of that realized in the previous year, and the decrease is due to the fact that in the year before a sum of Rs. 628 was realized on account of arrear rent from the Maheshpur estate. Rupees 1,628 was received during the year from private sources for specific works against Rs. 7,689 in the preceding year. Of this, Rs. 1,500 represents a voluntary donation made by Rai Mahabir Prasad Bahadur of Chapra for construction of a well in the Deoghur *mela* ground. This work, when completed, will prove of utmost utility to the large gathering of pilgrims visiting the place througout the year, especially during the *mela* period, and the thanks of the committee are due to the Rai Bahadur for this token of his benevolence and public spirit. Of the balance, Rs. 70 was received from Mr. Grant of Dumka estate, for the remainder of his donation of Rs. 1,570 for the Ghormara bridge near Sahebganj, and Rs. 58 from Babu Tulsi Mandal of Deoghur for a culvert on the 30th mile of Dumka-Deoghur road.

8. The variation in the receipt under "Government grant" is not such as to call for any special remarks.

9. The small increase under "Other miscellaneous sub-heads" is purely incidental. There were larger collections under "rent of lands" sale of "stores and materials" and "sale-proceeds of trees, grass" etc., while there was a considerable decrease under "Miscellaneous proper."

EXPENDITURE.

10. The following statement shows the expenditure under several detailed head incurred in 1910-11, as compared with that in the previous year:—

Head of charges.	1909-10.	1910-11.
	Rs.	Rs.
3. Land Revenue:—		
Original works	23,762	14,517
Repairs	5,673	9,016
Agricultural Improvements	752	2,608
Sanitary Improvements	1,651	1,765
Miscellaneous	274	137
8. Provincial Rates:—		
Establishment and contingencies, office of collection, valuation charges.	159	.....
Carried over ...	32,271	28,043

Head of charges.				1909-10.	1910-11.
				Rs.	Rs.
		Brought forward	...	32,271	2,80,13
18. Administration :—					
Establishment and contingencies of Committee's office			...	1,391	1,595
Provision for dearness			...	27	.....
Travelling allowance to members of the Committee			...	.....	25
24. Medical :—					
Other charges		...	...	40	77
26. Scientific and other Minor Departments :—					
Veterinary charges		...	...	246	246
29 Superannuation allowance and pension—					
Pension		...	...	240	240
Provident Fund contribution ...		...	...	475	328
30 Stationery and Pprinting—					
Stationery and Printing ...		...	...	494	458
32 Miscellaneous—					
Miscellaneous		...	...	15	294
45 Civil Works—					
Civil Buildings	Original works	...	...	1,477	5,087
	Repairs ...	...	...	33	131
Communications	Original works	...	...	32,939	33,782
	Repairs ...	...	...	34,109	41,687
Miscellaneous Public Improvements	Original works		...	.....	265
	Repairs		...	.....	190
Establishment			...	24,107	23,413
Provision for dearness ...		...	...	376	.....
Petty establishment ...		...	...	353	338
Tools and plant ...		...	...	843	716
Arboriculture ...		...	...	.....	595
	Total expenditure		...	1,29,436	1,37,510
Debt	...	...	...	...	.....
Advance ...	...	...	...	5,904	4,838
Deposit ...	...	...	...	2,450	5,612
	Total disbursements		...	1,37,790	1,47,960

11. *Land revenue.*—The total expenditure under this head was Rs. 28,043, against Rs. 32,112 in the previous year. There is a considerable decrease under "Original works" with a corresponding increase under "Repairs." In the preceding year, it was found necessary to curtail the usual maintenance allotment of the listed roads, in order to find money to pay for the several original works then in progress—a step that was inevitable owing to the withholding of the grant of Rs. 60,000 in 1908-09. The matter was partly set right during the year by making as much provision as possible for repair works by cutting down the allotment for original works to the narrowest limit possible. The increase under "Agricultural improvement" is due to the fact that the full allotment of Rs. 2,000 was not spent in the year before, the bulk of the money allotted remaining with the disbursing officers as unadjusted advances which had only been accounted for during the year. Several irrigation *bandhs* and tanks were either constructed or re-excavated in the Damin during the year. They will be very useful as irrigation works and indirectly help in improving the village water-supply. Rupees 137 spent under "Miscellaneous" consists of the amount paid on account of compensation for the land taken up for the extension of Borio Bazar and that paid for some boundary pillars for the Dumka Damin.

12. *Provincial rates.*—There was no expenditure under "Valuation charges" against Rs. 159 in the previous year.

13. *Administration.*—Rupees 1,595 was spent on account of "Establishment and contingencies" of the Committee's office, against Rs. 1,391 in the previous year. The increase is due to the permanent Accountant drawing higher salary having been employed throughout the year, while in the previous year he only worked for two months or so. There was no payment on account of grain compensation allowance during 1910-11. Rupees 25, was, however, paid for the first time as travelling allowance to one of the Committee's members.

14. *Medical.*—There are no medical institutions under the Committee. Rupees 77 was, however, spent through the Civil Surgeon, Dumka, on account of transit charges for the despatch of quinine packets from the district depôt to mufassil vendors, in connection with the new scheme for popularising the sale of quinine in malarial tracts.

15. *Veterinary charges.*—Rupees 240 spent under this head, represents the Committee's annual contribution towards the travelling allowance of the Veterinary Assistant at Dumka, and the entertainment of an itinerant Veterinary Assistant at Sahebganj.

16. *Superannuation allowance and pension.*—There is only one pensioner under the Committee, and Rs. 240 was paid for his pension at the sanctioned rate of Rs. 20 per mensem. The decrease under "Provident Fund Contribution," is owing to the fact that, in the previous year, the contribution was paid on the back salary of certain officers confirmed in their respective appointments.

17. *Stationery and Printing.*—The fluctuation in the expenditure under this head is not such as to need any special remark.

18. *Miscellaneous.*—Rupees 294 was spent under this head: Rs. 260 paid to the District Engineer on account of his remuneration realized from the several Court of Wards' estates for the work done by him on their account, and the balance for the purchase of blank cheque-books for use in the Committee's office.

19. *Civil Buildings New work.*—Out of the total amount of Rs. 5,087 spent under this head, Rs. 4,078 was expended towards constructing Upper Primary School buildings, out of the grant placed at the disposal of the Committee by the Education Department, and the balance Rs. 1,009 towards re-roofing the Road office building with Raniganj tiles.

20. *Civil Buildings—Repairs.*—Rupees 131 spent under this head was on account of annual repairs done to the Road Committee's Office building and godown.

21. *Communication—New works.*—The expenditure under this head amounts to Rs. 38,782 against Rs. 32,939 in the year before. Nearly two-thirds of the amount was spent on the works in progress from the preceding year, and the balance on the works started for the first time during the year. The works of most importance carried out during the year under "Land Revenue" and "Road Fund" are noted below with the amount spent on each—

LAND REVENUE

		Rs.
1.	Sahebganj-Banjhi road	6,074
2.	Constructing Bhora bridge	2,832
3.	Improving Mandro-Boarijore road	714
4.	Ditto Godda-Pirpaiti road	556
5.	Ditto Bahwa-Burhait road	2,306
6.	Ditto Tinpahar-Burhait road	665

ROAD FUND.

1.	Improving Amrapara-Muraroi road	4,075
2.	Ditto last five miles of Dumka-Pakour road ...	1,081
3.	Ditto Godda-Hansdiha road	4,864
4.	Ditto Dumka-Rampurhat road	767
5.	Constructing Ghormara bridge near Sahebganj	2,791
6.	Improving Dumka-Madhupur road	1,856
7.	Flood damage repairs to and extension of Hardia causeway ...	922
8.	Constructing Nanger bridge	1,370
9.	Improving Pakour-Hirunpur road	3,098
10.	Ditto Sanghata bridge	676

22. The general improvement effected in the communication during the year was in the nature of filling in the existing gaps by the construction of bridges and culverts, and gravelling and stone-metalling worst portions of certain important roads, over which the traffic is very heavy. The important bridges completed are Ghormara, Nanger, Bhora and certain minor bridges on Dumka-Madhupur road, and those at Debpur on Pakour-Hirunpur road, and two others on Amrapara-Muraroi road are in the course of construction. The Hardia causeway was almost completed during the year. The Godda-Hansdiha road has been gravelled throughout and bridged with the exception of two big gaps at Poraya and Ghunghusa. This is now one of the best roads in the district, and its importance may increase if the Bhagalpur-Bansi Railway reaches Hansdiha. The two unbridged rivers are likely to remain so for some time, especially the river at Poraya. It is not worth while considering the bridging of these rivers until the Railway comes to Hansdiha. The improvement of three Rajmahal roads, Sahebganj-Banjhi, Tinpahar-Borio and Barhawa-Barhait was continued and portions of them were stone-metalled during the year.

23. *Communication—Repairs.*—Rupees 41,687 was spent in the maintenance of the scheduled roads, against Rs. 34,109 in the previous year. The increase is due partly to the payment of the previous year's liabilities and partly to the larger allotments sanctioned for

repairing the more important roads which were only partially repaired in the previous year for want of funds. The three new roads, namely—(1) Ramgarh-Hansdiha, (2) Shahabad-Bhagaya, (3) Baromasia-Asanboni were taken on to the district schedule. They were really not new at all, being old public roads, and were being maintained in a manner by the zemindars through whose estates and the rayats through whose villages they pass, except Bhagaya-Shahabad which was one of the listed Damin roads maintained formerly out of the Estate Improvement Fund. Of the 48 scheduled district roads, the one numbered 21, Kumrabad road was, as before, maintained by the zemindar of Belpatta. Of the others, the important ones were kept in thorough repairs for general traffic throughout the year and the unimportant *kutcha* roads in passable condition, as only fair weather tracts.

24. The total mileage of district roads were 888 against 852 in the previous year, the increase is due to the 3 new roads being added on to the schedule. Of this, 27½ miles were metalled and the rest unmetalled. The total number of scheduled village roads was the same as in the previous year, with a total mileage of 33. Besides the four scheduled village roads, the non-scheduled Damin roads were also maintained in proper repair as far as funds would permit. The expenditure on repair is classified in the following table:—

DISTRICT.	CIVIL BUILDINGS.			COMMUNICATION.											
				DISTRICT ROADS.			VILLAGE ROADS.			ROADS IN GOVERNMENT ESTATES.					
SONTHAL PARGANAS.	Government Buildings.	Other buildings	Total buildings.	Number of miles.	Outlay.	Cost per mile.	Number of miles.	Outlay.	Cost per mile.	Number of miles.	Outlay.	Cost per mile.	Other repairs.	Total communication.	Miscellaneous repairs.	Total repairs.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
					Rs.	Rs.		Rs.	Rs.		Rs.	Rs.				
1909-10	...	33	33	852	32,713	38·40	33	523	15 85	...	5,673	...	863	39,782	...	39,815
1910-11	..	131	131	888	40,351	45·43	33	705	21·36	366	9,016	23·36	728*	50,763	...	50,854

* Repairs to Dâk Bungalow at Sahibgunge ... Rs. 492
Ditto ditto at Rajmahal ... 136
Total ... 728

25. *Railway feeder roads.*—The Railway feeder roads in the district under improvement are (*a*) Sahebgunj-Banjhi road, (*b*) Tinpahar-Borio road, (*c*) Bahwa-Burhait road, (*d*) Pakour-Hirunpur road, (*e*) Amrapara Mararoi road and (*f*) Dumka Rampurhat road. These roads are being improved with cutting side drains, banking and bridging where necessary, and being gravelled or stone-metalled gradually as funds permit. They will be of great public utility when completed.

26. *Famine Relief.*—No famine relief works were taken up during the year, no necessity arising.

27. *Establishment.*—The expenditure was Rs. 23,413 against Rs. 24,108 in the previous year. The decrease is mainly due to no temporary establishment being maintained during the year, while 2 temporary Sub-Overseers were employed throughout the previous year to look after the original works The following table shows the amount spent on establishment and the percentage of its cost on the expenditure on Civil works:—

YEAR.	Outlay on works.	Outlay on establishment employed on works.	Percentage.
	Rs.	Rs.	Rs.
1909-10 ...	1,00,396	24,483	24·39
1910-11 ...	1,09,642(a)	23,413	21·36

(a) Land Revenue including miscellaneous ... ... Rs. 27,906
Civil Buildings 5,218
Communications, including arboriculture 76,064
Water-supply and other works 454
Total ... 1,09,642

28. *Petty Establishment.*—Rupees 338 was spent on account of cost of establishment and contingencies of the three dâk bungalows under the Committee at Dumka, Rajmahal and Sahebgunj.

29. *Village sanitation.*—Rupees 60 was paid to the Sanitation Committee, Rajmahal, as the Committee's annual contribution for sanitary works in Rajmahal town. The village sanitation in the district was, on the whole, satisfactory. The country being undulating, special sanitary arrangements are not very necessary except in low-lying tracts in Pakour and Rajmahal. The people generally, specially the Sonthals themselves, look to the removal of village refuse. The Subdivisional Officers in the district generally look after the village sanitation, while on tour The financial condition of the District Road Fund with increasing needs of improved communication, does not admit of any special grant being made for improvement of the village sanitation. All that the Committee can do and are doing is to help it indirectly by supply of comparatively pure water from the wells, bandhs, tanks, either nearly excavated or improved by re excavation.

30. *Tools and plant.*—The expenditure under this head was Rs. 716 against Rs. 843 in the previous year.

31. *Arboriculture.*—Rupees 595 was spent on arboriculture mainly in making gabions to protect young plants: 10 malis were entertained throughout the year to carry out the plantings and look after the old plants still under protection. Besides, 32 Damin Bungalow mali-chaukidars also helped in the arboricultural work, in addition to their duties as Bungalow chaukidars. The nurseries exist at suitable intervals along the principal roads, in most cases within the compounds of Inspection and the Damin Bungalows, each being in charge of a mali. 1,950 young plants were planted during the year all of which are being protected by some sort of guards. No definite working plan was followed as none has yet been prepared for the district. On the whole arboriculture is more or less of a failure.

32. *Water supply and water works.*—Rupees 265 was spent in sinking a well at Rasikpur, a suburb of Dumka, when there was an epidemic of cholera, in order to provide a supply of wholesome water to the locality. Rupees 190 was spent in clearing silt of three old Moghul wells at Sirsi, Nawabdehri and Moghulghat in Rajmahal, out of the special grant sanctioned by the Commissioner. They will greatly benefit the *hât* people, neighbouring villagers and the public in general. Besides, Rs. 4,313 was spent under "Land Revenue," in sinking wells, excavating new tanks and bandhs, and improving the existing ones in the Damin Government estates. The supply of water is sufficient throughout the district except a few villages in Dumka and Pakour subdivisions, and the existing sources are enough for the ordinary purposes.

A statement showing the thana totals of water-supply (Form No. 1) for the several subdivisions is given below.

NAME OF THANA.	NAME OF VILLAGES.		Population by last census.	SOURCES AND CHARACTER OF WATER-SUPPLY.									OWNERSHIP OR CONTROL.						Is permanent supply adequate to population?
	Supplied from river, khal or canal.	Supplied from tanks or wells.		Wholesome tanks.	Unwholesome tanks.	Total tanks.	Wholesome wells.	Unwholesome wells.	Total wells.	Total sources.	Perennial.	Intermittent.	Government.		Local.		Private.		
													Tanks.	Wells.	Tanks.	Wells.	Tanks.	Wells.	
Dumka subdivision.																			
Dumka	8	17	22,012	72	127	199	686	90	976	1,185	993	192	3	33	...	...	206	943	Adequate.
Deoghar subdivision.																			
Deoghar	19	1	108,014	39	79	98	236	22	248	346	238	116	1	15	3	...	91	243	Ditto.
Madhupur	4	5	76,611	48	40	88	103	1	104	192	116	76	.	4	...	...	88	100	Ditto.
Sarath	3	3	73,954	21	11	32	43	2	45	76	43		..	2	...	...	32	43	Ditto.
Sarwan	3	...	44,264	12	9	21	84	1	85	106	79	27	..	3	...	...	21	83	Ditto.
Total ...	30	9	297,403	107	130	237	466	26	491	728	476	252	1	29	3	...	232	469	
Godda Subdivision.																			
Godda	...	46	41,690	63	40	103	480	60	540	644	447	198	2	6	1	1	1 [illegible]	533	Yes.
Mahagama ...	...	22	21,216	51	26	78	204	11	215	270	249	121	...	1	...	...	78	204	,,
Pareya	...	27	26,246	62	21	83	130	11	200	283	194	95	..	1	..	...	82	199	,,
Damin-i-Koh ...	...	30	14,203	30	3	33	120	6	134	146	68	88	14	10	...	...	1 8	114	,,
Total ...		125	104,175	214	87	301	1,073	88	1,189	1,443	918	543	16	18	1	1.	284	1,140	
Jamtara Subdivision.																			
Jamtara	...	12	3,515	82	199	281	...	...	...	281	76	205		...	...	.	281	..	Yes.
Pakaur Subdivision.																			
Pakaur	...	18	12,350	48	197	245	255	1	256	501	393	108	...	8	...	...	243	249	Adequate, except 3 villages in Pakaur and 3 in Mohesbpur thanas.
Pakuria	...	3	2,479	18	29	47	9	..	9	56	27	29	..	...	...	...	47	9	
Mohesbpur	...	3	3,733	18	85	103	7	...	7	110	22	88	...	...	.	..	103	7	
Total ...	...	23	18,582	81	314	395	271	1	272	667	352	315	...	8	...	...	393	264	
Rajmahal Subdivision.																			
Rajmahal	47	115	55,997	126	426	573	176	130	306	869	340	529	2	...	213	134	358	168	Adequate.
Sahebgunge	16	7	18,547	1	1	2	169	6	175	177	176	3	...	4	1	15	1	156	Do.
Rahwa	20	142	37,363	129	453	582	130	140	270	852	339	503	2	..	215	148	367	122	Do.
Damin-i-koh	390	191	102,672	184	123	307	823	6	829	1,136	974	162	137	31	134	691	86	107	Do.
Total	473	455	274,597	443	1,011	1,464	1,298	272	1,570	3,044	1,829	1,196	131	35	561	948	713	847	
GRAND TOTAL ...	541	648	721,425	909	1,878	2,877	3,993	475	4,448	7,845	4,648	2,792	151	117	559	949	3,171	2,402	

SONTHAL PARGANAS DISTRICT ROAD COMMITTEE.

Annual Account of Income and Expenditure for the year 1910-11.

Receipts.	Amount.			Expenditure	Amount.		
	Rs.	A.	P.		Rs.	A.	P.
I.—Land Revenue—				3.—Land Revenue—			
Grant from Government ...	23,537	0	1	Charges of improvement ...	27,906	7	4
				Miscellaneous ...	136	14	0
VI.—Provincial Rates—				18.—General Administration—			
Cess on lands ...	47,353	11	10	Office establishment ...	1,464	0	0
				Office contingencies (including stationery locally purchased)	130	11	0
XII.—Interest—				Travelling allowance to members of Committee.	25	8	0
Interest on arrear revenues...	281	6	7				
XVIA.—Law and Justice—Courts of Law.				24.—Medical—			
Fees, fines and forfeitures...	749	8	0	Other charges ...	77	3	6
XXII.—Receipts in aid of superannuation and compassionate allowances and pensions—				26.—Scientific and other Minor Departments—			
				Veterinary charges ...	246	0	0
				29.—Superannuation, allowances and pensions—			
Miscellaneous ...	37	3	0	Pensions	340	0	0
				Provident Fund contributions.	328	1	6
XXXI.—Civil Works—				30.—Stationery—			
In charge of Civil Officers—				Stationery and Printing...	458	1	3
Rent of buildings and lands (other than Nazul.)	60	11	0	32.—Miscellaneous—Petty establishment charges.	294	3	5
Sale of stores and materials	152	2	0	45. Civil Works—Public Works—			
Canal and ferry receipts ...	615	14	6	(a) Buildings—			
				New works ...	5,067	1	2
Contributions—				Repairs	130	15	11
From Provincial revenues ...	63,830	0	0	(b) Communications—			
From other sources ...	1,628	0	0	New works ...	33,782	0	3
Staging bungalow fees ...	631	12	0	Repairs	41,686	3	3
Sale-proceeds of trees, grass, etc.	337	14	0	(c) Miscellaneous Public Improvements—			
Miscellaneous — ...	283	3	7	New works ...	265	0	0
District Engineer's remuneration from other departments.	74	2	0	Repairs	189	3	6
				(f) Establishment and contingencies appertaining to Public Works.	28,413	9	4
Total revenue ...	1,39,461	8	7	(g) Tools and plant ...	715	14	0
				(h) Staging bungalow and *serais* (rest-house) establishment and charges.	333	7	3
Debt—				(i) Arboriculture charges ...	594	12	9
Advances	16,482	10	10				
Deposits	1,039	0	0	Total Expenditure ...	1,37,509	15	5
				Debt—			
Total ...	16,521	10	10	Advances	4,337	13	3
				Deposits	5,613	8	0
Total Receipts, exclusive opening balance.	1,55,983	3	5	Total Disbursements ...	1,47,960	4	8
Opening balance ...	8,231	10	10	Balance on 31st March 1911 ...	16,254	9	7
Grand Total Receipts, including balance.	1,64,214	14	3	Grand Total, including balance ...	1,64,214	14	3

DUMKA,
The 27th May 1911.

H. LL. L. ALLANSON,
Chairman, District Road Committee,
Sonthal Parganas.

STATEMENT OF THE AFFAIRS OF THE BANK OF BENGAL

for the week ending 24th October 1911.

LIABILITIES.	Rs.	A.	P.	ASSETS.	Rs.	A.	P.
Capital paid-up	2,00,00,000	0	0	Government Securities	2,57,91,085	0	0
Reserve Fund	1,79,00,000	0	0	Other authorised Investments	84,49,468	12	0
Public Deposits at Head Office Rs. 83,52,405	4	7		Loans on Government and other authorised Securities	8,60,01,809	7	3
Ditto ditto at Branches „ 1,44,21,202	9	1	2,27,73,607	13 8	Accounts of Credit on ditto ditto	5,07,97,147	12	8
Other Deposits at Head Office and Branches	17,36,35,679	7	8	Bills discounted and purchased	3,78,80,243	2	11
Bank Post Bills, &c.	13,26,141	5	9	Balances with other Banks	32,81,448	1	6
Sundries	13,67,181	11	11	Bullion			
				Dead Stock	22,03,580	15	9
				Stamps	11,648	4	1
				Sundries	2,15,772	0	5
					16,46,32,093	8	7
				Cash & Currency Notes at Head Office* Rs. 2,28,09,408	7	8	
				Cash & Currency Notes at Branches† „ 4,95,61,108	7	8	7,23,70,516	14	5
Rupees	23,70,02,610	7	0	Rupees	23,70,02,610	7	0

* Includes Sovs. & ½ Sovs., value Rs. 2,63,025 0 0
† Do. do. do. „ 4,51,252 8 0
„ 7,14,277 8 0

Rate for Demand Loans, 5 per cent.
Percentage 36·34.

By order of the Directors,
N. H. Y WARREN,
Offg. Secretary and Treasurer.

BANK OF BENGAL,
Calcutta, the 26th October 1911.

H. MITCHELL, Offg. Chief Accountant.

(1432—1)

In the Court of the First Sub-Judge, Darbhanga

EXECUTION CASE No. 110 OF 1908.

Gopi Lall and Madan Lall, sons of Paliram, deceased, of mahala Shumshairgunj, pargana Habeli Darbhanga, district Darbhanga, decree-holder, *versus* Babu Laliteshwar Singh *alias* Jhathoo Babu and Babu Bhaveshwar Singh *alias* Sibji Babu, sons of Babu Ganeshwar Singh, deceased, and Babu Mudeshwar Singh *alias* Babu Gopiramanji, major, and Babu Rateshwar Singh *alias* Rohaninandanji, minor sons of Babu Sureshwar Singh, deceased, under the guardianship of Mussammat Bori Bahua-in, their own mother, and Babu Nurbdeshwar Singh *alias* Lachhami Nundanji and Babu Tirtheshwar Singh *alias* Babu Harinundanji and Babu Rabiteshwar Singh *alias* Babu Sheonundanji, minor sons of Babu Hareshwar Singh *alias* Ramji Babu, deceased, under the guardianship of Mussammat Hareshwar Lata Bahuasin, their own mother, and Babu Madneshwar Singh *alias* Gaurinundanji, major, and Babu Mahaneshwar Singh *alias* Ganeshnundan Singh and Babu Deonundanji, minor sons of Babu Laliteshwar Singh *alias* Jhathoo Babu the same and Babu Bilaimohon Singh, minor son of Babu Bhaveshwar Singh *alias* Sibaji Babu the same under the guardianship of Babu Mudeshwar Singh *alias* Gopiramanji, their own cousins, by caste Brahman Sati, by occupation zamindari, inhabitants of mauza Subhankerpur, pargana Puchhimbhigo, and judgment-debtors Nos. 1 and 8 to 10, present residing at mauza Anuntpore, pargana Sahara, and judgment-debtors Nos. 3 and 4, present residing at mauza Madhpore, pargana Puchhimbhigo, and Mr. Justice Finch, the Common Manager of estate judgment-debtors, residing at Mangalgarh Factory, pargana Hamidpore, district Darbhanga, judgment-debtors.

THE following properties of the said judgment-debtors will be sold by public auction by the Nazir of the Judge's Court in the Judge's Court premises on the 17th December 1911 for realisation of the decretal amount Rs. 50,972-13-9.

1. The 12 annas share out of 16 annas share, the right and interest of judgment-debtors, in mauza Ubhela Asli of which No. 661 is mauzawar and mauza Hawa, is Dakhali of said mauza Ubhela of which No. 378 is the mauzawar, belonging to taluka Hurpore, pargana Parari, under the parganas of Hati bearing tauzi No. 6424, thana and registration of Rosora, Munsiffi and district of Darbhanga; the area of the whole mahal is 757 acres and the area of 12 annas share is 567 acres 3 roods and revenue of the whole mahal under the parganas of Hati is Rs. 1,05,202-15 and the value, which has been assessed by the Court on 24th August of 1909, is Rs. 18,000.

2. The 12 annas share out 16 annas share, the right and interest of judgment-debtors in mauza Basatpore, pargana Parari, which has No. 142 of mauzawar, belonging to taluk Hurpore, pargana Parari, under the parganas of Hati, bearing tauzi No. 6424, thana, registration are Rosora, Munsiffi and district are Darbhanga; the area of whole mahal is 356 acres 2 roods and the area of 12 annas share is 267 acres 2 roods 10 poles, the revenue of whole mahal under the parganas of Hati is Rs. 1,05,202-15, the value, which has been assessed by the Court on 11th March 1911, is Rs. 12,000.

3. The 12 annas share out of 16 annas share, the right and interest of judgment-debtors, in mauza Pipara, pargana Parari, which has No. 701 of mauzawar, belonging to taluka Hurpore, pargana Parari, under the parganas of Hati, bearing tauzi No. 6424, thana, registration are Rosora, Munsiffi and district are Darbhanga; the area of the whole mahal is 284 acres 3 roods and the area of 12 annas share is 213 acres 3 roods 20 poles, the revenue of whole mahal under the parganas of Hati is Rs 1,05,202-15, the value, which has been assessed by the Court on 24th August 1909, is Rs. 9,000.

4. The 12 annas share out of 16 annas share, the right and interest of judgment-debtors, in mauza Jiwar, pargana Parari, which has No. 415 of mauzawar, belonging to taluka Hurpore, pargana Parari, under the parganas of Hati, bearing tauzi No. 6424; thana and registration are Rosora, Munsiffi and district are Darbhanga; the area of whole mahal is 491 acres 2 poles and the area of 12 annas share is 368 acres 1 rood 2 poles, the revenue of whole mahal under the parganas of Hati is Rs. 1,05,202-15, and the value, which has been assessed by the Court on 24th August 1909, is Rs. 10,000.

5. The 16 annas share, the right and interest of judgment-debtors, in mauza Purhat Kewatganwan Asli and Dakhali, pargana Benua, bearing tauzi No. 10064; thana and registration Rosora, Munsiffi and district of Darbhanga; the area of whole mahal is 2,400 acres 1 rood 36 poles, the revenue is Rs. 499-15-5, the value, which has been assessed by the Court on 11th March 1911, is Rs 60,000.

6. The 1 anna 5 gundas share out of 16 annas share of judgment-debtors in mauza Purhat Kewatganwan Asli and Dakhali, pargana Benoewan, bearing tauzi No. 539; thana and registration Rosora, Munsiffi and zilla Darbhanga; the revenue of whole mahal is Rs. 2,232-6-6; the area of whole mahal is 10,123 acres 1 rood 19 poles and the area of 1 anna 5 gundas share is 790 acres 3 roods 23 poles, the value, which has been assessed by the Court on 11th March 1911, is Rs. 11,000.

PRASANNA KUMAR GUPTA, Sub-Judge, Darbhanga.

Darbhanga, the 26th October 1911.

(1435—1)

In the Court of the First Subordinate Judge of Darbhanga.

EXECUTION CASE No. 398 OF 1909.

Sagar Mull, son of Hukmi Chand, deceased, of mahalla Hasan Chak, Darbhanga, pargana Haweli, Darbhanga, district Darbhanga, decree-holder, *versus* Babu Lalliteswar Singh *alias* Jhothoo Babu and Babu Bhaweswar Singh *alias* Sibji Babu, sons of Babu Guneswar Singh, deceased, and Babu Mudeswar Singh *alias* Babu Gopiramanji of age and Babu Rateswar Singh *alias* Rohini Nandanji, minor sons of Babu Sureswar Singh, deceased, under guardianship of Mosamat Hari Pahuasin, own mother, and Babu Narbadeswar Singh *alias* Lachhmi Nandanji and Babu Tirtheswar Singh *alias* Hari Nandanji and Babu Rahiteswar Singh *alias* Seonandanji, minor sons of Babu Hareswar Singh *alias* Ramji Babu, deceased, under the guardianship of Mosamat Hareswar Lata Pahuasin, his own mother, and Babu Madneswar Singh *alias* Gouri Nandanji of age and Babu Madneswar Singh *alias* Ganes Nandanji and Deo Nandanji, minors sons of Babu Lalliteswar Singh *alias* Jhothoo Babu same and Babu Brijmohanji, minor son of Babu Bhaneswar Singh *alias* Sibji Babu same under the guardianship of Babu Mudeswar Singh *alias* Gopiramanji, brother, by caste Brahman Soti, profession zamindari, resident of Subhankarpur pargana Pachhim Bhigo, and judgment-debtors No. 1, No. 8 up to No. 10, resident of mauza Anandpur, pargana Sahdra, and judgment-debtors No 3 and No. 4, resident of mauza Machpur, pargana Pachhim Bhigo, and Mr Jt. Finch Sahib, common Manager estate, judgment-debtors, resident of Factory Mangalgarh, pargana Hamidpur, district Darbhanga, judgment-debtors.

THE following property of the said judgment-debtors will be sold by public auction by the Nasir of the Judge's Court in the Judge's Court premises on 15th December 1911 at 12 A.M. for realisation of the decretal amount, Rs. 11,996-4-9:—

1. All the rights and interests of the said judgment-debtors in mauza Ahilwara, asli and dakhli, pargana Padri, tauzi No. 1880 under thana and Registration Rosera within the jurisdiction of the Munsif of Darbhanga, district Darbhanga, and area of the whole 16 annas 13.855 acres 2 roods 30 poles, and the revenue payable for the entire mahal being Rs. 2,026-10-8 and approximate cost Rs. 6,000.

PRASANNA KUMAR GUPTA,
Subordinate Judge, Darbhanga.

Darbhanga, the 25th October 1911. (1436—1)

In the Court of the Subordinate Judge, Darbhanga.

EXECUTION CASE No. 141 OF 1909.

Babu Ramgulam Lal Sahoo and others, decree-holders, *versus* Choudhry Barsati Singh and others, judgment-debtors.

BE it known that the properties of the said judgment-debtors, stated below, will be sold for the realisation of the decretal amount, Rs. 1,05,532, due to the said decree-holders on 15th November 1911 in the Judge's Court premises by the Nasir of the Judge's Court:—

1. Eight gandas 1 kowri 1 karant out of 10 gandas share of judgment-debtors out of 16 annas mahal Subankarpur, pargana Havi, asli and dhakhli, with all villages, tolas, dakhli and asili, bearing tauzi No. 6504 within the jurisdiction of thana and sub-registry office Bahera, district Darbhanga, whereof the area of 16 annas is 1,500 acres 18 poles, out of which the area advertised for sale is 68 acres 2 poles. The Government revenue of the entire mahal, asli with dakhli, is Rs. 1,544-0-6, out of which Rs. 39-13 falls in the share advertised for sale. Value estimated Rs. 2,541-10-8.

[NOTE.—The whole 10 gandas share of the judgment-debtors along with the Talika No. 2 is under incumbrance of Rs. 3,500 due to Mr. Percy Jones of Benipur factory.]

2. Eight gandas 1 kowri 1 karant out of 10 gandas share of judgment-debtors out of 16 annas mahal Sadullapore with tolas belonging to the said mahal, pargana Dharaul, bearing tauzi No. 2377 under the jurisdiction of thana and sub-registry office Bahera, district Darbhanga, whereof the area of 16 annas is 2,354 acres 3 roods 33 poles and the area advertised for sale is 36 acres and 38 poles and the Government revenue of the whole mahal, asli with dakhli, is Rs. 2,247-0-9, with the proportionate demand Rs. 13-11; value estimated Rs. 2,000.

3. Eight gandas 1 kowri 1 karant out of 10 gandas judgment-debtors' share of village Saadat Nagar Poorkhotampur, dakhli Sadullahpur with tolas belonging to the said village, pargana Dharaul, under the jurisdiction of thana and sub-registry office Bahera, district Darbhanga, bearing tauzi No. 2377, whereof the area of 16 annas is 2,263 acres 2 roods and 33 poles and the proportionate share advertised for sale is 32 acres 3 roods 25 poles, with the Government revenue of asli and dakhli Rs 2,247-0-9, the proportionate revenue is Rs. 13-6-3. The value estimated is Rs. 1,780.

4. Six annas 13 gandas 1 kowri 1 karant out of 8 annas share of the judgment-debtors of village Basatpore, pargana Ughara, with *tolajat* dakhli and asili, bearing tauzi No. 173 within the jurisdiction of thana, sub-registry and district Darbhanga, whereof the area of 16 annas is 579 acres 2 roods 17 poles and the proportionate share advertised for sale is 241 acres 2 roods and 29 poles and the Government revenue of 16 annas is Rs. 758-9-2, and the proportionate share advertised for sale is Rs. 315-14-2. Value estimated is Rs. 15,000.

PRASANNA KUMAR GUPTA,
Subordinate Judge, Darbhanga.

Darbhanga, the 25th October 1911. (1437—1)

In the Court of the District Judge of Bhagalpur.

IN THE MATTER OF INDIAN COMPANIES' ACT, 1882, AND OF THE BIHAR SWADESHI COMPANY, LIMITED.

MISCELLANEOUS CASE No. 49 OF 1911.

NOTICE is hereby given that a petition for the winding up of the abovenamed Company by the Court was, on the 3rd day of August 1911, presented to the Court of the District Judge of Bhagalpur by Babu Debi Prosad Marwari, of Shujagange, Bhagalpur, a contributory of the said Company, throughhis pleader, Babu Dwija Das Singh, of Bhagalpur. And that it has been directed that the said petition shall be heard before the said Court on the 1st day of December 1911, and any creditor or contributory of the said Company desirous to oppose the making of an order for the winding up of the said Company under the above Act should appear at the time of hearing, by himself or his advocate, attorney, or pleader, for that purpose; and a copy of the petition will be furnished to any creditor or contributory of the said Company requiring the same on application to the said Court on payment of the charges for the same.

J. C. TWIDELL, District Judge.

Bhagalpur Judge's Office, the 30th October 1911.
(1445—1)

ORDER OF ADJUDICATION.

[*Section 16 of the Provincial Insolvency Act, III of 1907.*]

DISTRICT 24-PARGANAS.

In the Court of the District Judge at Alipore.

INSOLVENCY CASE No. 78 OF 1911.

In the matter of Upendra Nath Guchait, son of Paban Chandra Guchait, of Naldari, thana Budge-Budge, district 24-Parganas, applicant, debtor.

PURSUANT to a petition dated the 10th June 1911, and on reading the said petition of the applicant and hearing the pleader for the said applicant, it was ordered on 28th August 1911 that the debtor be and the said debtor was hereby adjudged insolvent.

Date this the 20th day of September 1911.

T. W. RICHARDSON, District Judge.
(1368—1—1408)

ORDER OF ADJUDICATION.

[Section 16 of the Provincial Insolvency Act, III of 1907.]

DISTRICT 24-PARGANAS.

In the Court of the District Judge at Alipore.

INSOLVENCY CASE No. 26 OF 1911.

In the matter of Prem Chand Ghosh, son of late Raj Chandra Ghosh, of Protap *alias* Mohiadari, thana Magrahat, district 24-Parganas, applicant, debtor.

PURSUANT to a petition dated the 28th February 1911, and on reading the said petition and hearing the pleader for the said applicant, it was ordered on 19th June 1911 that the debtor be and the said debtor was hereby adjudged insolvent.

Dated this the 16th day of September 1911.

T. W. RICHARDSON, District Judge.

(1350—1—1410)

ORDER OF ADJUDICATION.

[Section 16 of the Provincial Insolvency Act, III of 1907.]

DISTRICT 24-PARGANAS.

In the Court of the District Judge at Alipore.

INSOLVENCY CASE No. 27 OF 1911.

In the matter of Pramatha Nath Basu, son of Umes Chandra Basu, deceased, formerly resident of Bahara, thana Joynagore, district 24-Parganas, and at present residing at Natagore, thana Khardah, district 24-Parganas, applicant, debtor.

PURSUANT to a petition dated the 3rd July 1911 and on the application of the applicant and on reading the said petition and hearing Babu Brojendra Bhattacharjee, B.L., pleader for the applicant, it was ordered on 28th August 1911 that the debtor be and the said debtor was hereby adjudged insolvent.

Dated this the 16th day of September 1911.

T. W. RICHARDSON, District Judge.

(1353—1—1414)

ORDER OF ADJUDICATION.

[Section 16 of the Provincial Insolvency Act, III of 1907.]

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 40 OF 1911.

In the matter of Raabihari Datta, son of late Radhanath Datta, of 2, Kamardanga Road, thana Intally, district 24-Parganas, applicant, debtor.

PURSUANT to a petition dated the 3rd April 1911, and on reading the said petition and hearing Babu Makhan Lal Banerjee B.L., pleader for the applicant, it was ordered on 28th August 1911 that the debtor be and the said debtor was hereby adjudged insolvent.

Dated this the 16th day of September 1911.

T. W. RICHARDSON, District Judge.

(1351—1—1406)

ORDER OF ADJUDICATION.

[Section 16 of the Provincial Insolvency Act, III of 1907.]

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 60 OF 1911.

In the matter of Abdul Hamid Mandal, son of late Putu Mandal, at present of Bhowanipur, district 24-Parganas, applicant, debtor.

PURSUANT to a petition dated the 6th May 1911, and on reading the said petition and hearing the pleader for the said applicant, it was ordered on 17th July 1911 that the debtor be and the said debtor was hereby adjudged insolvent.

Dated this the 20th day of September 1911.

T. W. RICHARDSON, District Judge.

(1365—1—1416)

ORDER OF ADJUDICATION.

[Section 16 of the Provincial Insolvency Act, III of 1907.]

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 64 OF 1911.

In the matter of Harendranath Ghosh, son of late Jogendranath Ghosh, of Chingripota, thana Sonarpur, district 24-Parganas, applicant, debtor.

PURSUANT to a petition dated the 19th May 1911, and on reading the said petition and hearing the pleader for the said applicant, it was ordered on 28th August 1911 that the debtor be and the said debtor was hereby adjudged insolvent. The 20th November 1911 is fixed for the creditors to prove their debts.

Dated this the 16th day of September 1911.

T. W. RICHARDSON, District Judge.

(1352—1—1409)

ORDER OF ADJUDICATION.

[Section 16 of the Provincial Insolvency Act, III of 1911.]

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 70 OF 1911.

In the matter of Bhugendra Nath Haldar, son of Surendra Nath Haldar, of Haldarpara Road, Kalighat, district 24-Parganas, applicant, debtor.

PURSUANT to a petition dated the 2nd June 1911, and on reading the said petition and hearing the pleader for the said applicant, it was ordered on 31st July 1911 that the debtor be and the said debtor was hereby adjudged insolvent.

Dated this the 20th day of September 1911.

T. W. RICHARDSON, District Judge.

(1366—1—1407)

ORDER OF ADJUDICATION.

[Section 16 of the Provincial Insolvency Act, III of 1907.]

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 71 OF 1911.

In the matter of Khedu Bhuja, son of Sudhir Lal Bhuja, at present of Karaya, thana Baniapukur, district 24-Parganas, applicant, debtor.

PURSUANT to a petition dated the 7th June 1911, and on reading the said petition and hearing the pleader for the said applicant, it was ordered on 31st July 1911 that the debtor be and the said debtor was hereby adjudged insolvent.

Dated this the 20th day of September 1911.

T. W. RICHARDSON, District Judge.

(1367—1—1413)

NOTICE.

DISTRICT 24-PARGANAS.

In the Court of the District Judge at Alipore.

INSOLVENCY CASE No. 53 OF 1911.

In the matter of Sashibhusan Maiti, son of Kailash Chandra Maiti, of Hasimnagore, thana Falta, district 24-Parganas, insolvent.

NOTICE is hereby given to the creditors of the abovenamed insolvent that the said insolvent has applied to this Court for his final discharge, and that the 13th day of November 1911 is fixed for the hearing of the petition of the said insolvent.

T. W. RICHARDSON, District Judge, 24-Parganas.

Alipore, the 20th September 1911. (1369—1—1404)

NOTICE.

DISTRICT 24-PARGANAS.

In the Court of the District Judge at Alipore.

INSOLVENCY CASE No. 53 OF 1911.

In the matter of Kailas Chandra Maiti, son of late Madhab Chandra Maiti, of Hassimnagore, thana Falta, district 24-Parganas, insolvent.

NOTICE is hereby given to the creditors of the abovenamed insolvent that the said insolvent has applied to this Court for his final discharge, and that the 13th day of November 1911 is fixed for the hearing of the petition of the said insolvent.

T. W. RICHARDSON, District Judge, 24-Parganas.

Alipore, the 20th September 1911. (1370—1—1405)

In the Court of the District Judge of Burdwan.

INSOLVENCY CASE No. 19 OF 1911.

NOTICE is hereby given, under clause (2), section 12 of the Provincial Insolvency Act, III of 1907, to the creditors Hazarimal Babu of Barabazar in town Burdwan and others that the insolvency petition filed by the judgment-debtor Sheikh Abdul Rezaque, son of late Abul Hossain of Burdwan town, has been admitted and that the 15th November 1911 has been fixed for the hearing thereof.

R. N. DATTA, District Judge.

Burdwan Judge's Court, the 18th September 1911.

(1356—1—1401)

In the Court of the District Judge of Burdwan.

INSOLVENCY CASE No. 23 OF 1911.

NOTICE is hereby given, under clause (2), section 12 of the Provincial Insolvency Act, III of 1907, to the creditors Manindra Nath Roy, of Kendur, thana Khondoghosh, district Burdwan, and others that the insolvency petition filed by the judgment-debtor Chandi Charan Roy, son of Bhuban Mohon Roy, of Kendur, thana Khondoghosh, district Burdwan, has been admitted, and that the 2nd November 1911 has been fixed for the hearing thereof.

R. N. DATTA, District Judge.

Burdwan Judge's Court, the 18th September 1911.

(1355—1—1402)

In the Court of the District Judge of Gaya.

INSOLVENCY CASE No. 8 OF 1911.

Baudh Ram, petitioner.

WHEREAS one Baudh Ram, son of Bukhori Shao, deceased, resident of mahalla Dhamitola, Parsotim Dass ke galee in Sahebganj, Gaya, by caste Rounior, by profession shopkeeper, has applied to this Court on the 15th day of August 1911 to be declared an insolvent under Act III of 1907, Provincial Insolvency Act, this is to give notice that this Court has fixed the 10th day of November 1911 for hearing the aforesaid petition. Those who desire to be represented in this matter should attend this Court personally or by pleader.

The particulars of debt alleged to be due in the petition are as follows:—

Name of creditor.	Residence.	Nature of claim.	Amount due.
			Rs. A. P.
1. Dadraj Pande Marwari.	Chowk, town Gaya.	Bahee khata	7 4 0
2. Gadoo Lal Lachhmi Narain.	Ditto ...	Ditto ...	15 13 9
3. Bhimraj Dhaloo Ram	Ditto ...	Ditto ...	14 14 0
4. Ram Proshad Gopi Nath.	Ditto ...	Ditto ...	17 0 0
5. Ram Narain Marwari, decree-holder.	Ditto ...	Decree, dated 9th December 1910.	300 0 0
6. Lachhman Lall ...	Murarpore, Gaya.	Hand-note, dated 1st Asarh, Sambat 1967.	324 0 0
		Total ...	677 4 9

H. E. SPRY, Offg. District Judge.

Gaya, the 6th September 1911. (1290—1—1419)

In the Court of the District Judge of Khulna.

NOTICE is hereby given, under clause 2 of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors, that the insolvency petition of Amulla Krishna Bhanja Chaudhury, son of late Raj Ballava Bhanja Chaudhury, of Nalta, p.s. Kaligonj, district Khulna, has been admitted by this Court as No 3 of 1911, and that the 3rd November 1911 has been fixed for the hearing of the case.

A list of debts.

	Names of creditors.	Amounts. Rs.	A.
1.	Dinatarini Dasi, Rai Jatindra Nath Choudhuri	1,600	0
2.	Babu Girija Nath Roy Choudhuri ...	125	0
3.	Babu Bhudhar Chandra Roy	750	0
4.	Khulna Loan Company, Limited ...	1,000	0
5.	Nripendra Nath Bhanja Choudhuri	900	0
6.	Ram Chandra Mukerjee ...	75	0
7.	Nabin Chatterjee	50	0
8.	Khagendra Nath Chatterjee ...	15	0
9.	Sasibhusan Chatterjee	10	0
10.	Keshob Chandra, Kishori Mohan, Asutosh Bhanja Choudhuri ...	375	0
11.	Rashbehori Mukerjee	52	8
12.	Pareshnath Chatterjee ...	52	8
13.	Narendra Nath Ghosh	12	8
14.	Kshirod Mohini Bhanja Choudhurani	20	0
15.	Bipin Behori Bosu	100	0

P. K. CHATTERJI, Offg. District Judge.

Khulna, the 21st September 1911. (1378—1—1415)

In the Court of the District Judge of Muzaffarpur.

INSOLVENCY CASE No. 16 OF 1911.

NOTICE is hereby given, under clause 7, section 16 of the Provincial Insolvency Act, III of 1907, to all concerned that Dhani Ram, son of Fakira Chowdhury, resident of Phoolbaria, district Champaran, has, by an order of this Court dated 15th September 1911, been adjudged insolvent. The Nazir of this Court has been appointed Receiver of the insolvent's estate and has been directed to enquire and report on the assets of the insolvent by 1st November 1911.

B. A. COLLINS, District Judge.

Muzaffarpur, the 19th September 1911.

(1378—1—1421)

In the Court of the District Judge of Muzaffarpur.

INSOLVENCY CASE No. 17 OF 1911.

NOTICE is hereby given, under clause 7, section 16 of the Provincial Insolvency Act, III of 1907, to all concerned that Nanhu Ram, son of Ramnarayan Ram, resident of Krishantolli, Bettiah, district Champaran, has, by an order of this Court, dated 16th September 1911, been adjudged insolvent. The Nazir of this Court has been appointed Receiver of the insolvent's estate and has been directed to enquire and report on the assets of the insolvent by 2nd November 1911.

B. A. COLLINS, District Judge.

Muzaffarpur, the 20th September 1911.

(1388—1—1429)

In the Court of the District Judge of Muzaffarpur.

INSOLVENCY CASE No. 18 OF 1911.

NOTICE is hereby given, under clause 7, section 16 of the Provincial Insolvency Act, III of 1907, to all concerned that Mahabir Ram, son of Ramnarayan Ram, resident of Kristantoli, Bettiah, district Champaran, has, by an order of this Court dated 16th September 1911, been adjudged insolvent. The Nazir of this Court has been appointed Receiver of the insolvent's estate and has been directed to enquire and report on the assets of the insolvent by 2nd November 1911.

B. A. COLLINS, District Judge.

Muzaffarpur, the 20th September 1911.

(1387—1—1430)

In the Court of the District Judge of Muzaffarpur.

INSOLVENCY CASE No. 23 OF 1911.

NOTICE is hereby given, under clause 7, section 16 of the Provincial Insolvency Act, III of 1907, to all concerned that Bhugwani Dass, son of Chuni Lal, resident of Manika, district Muzaffarpur, has, by an order of this Court, dated 15th September 1911, been adjudged insolvent. The Nazir of this Court has been appointed Receiver of the insolvent's estate and has been directed to enquire and report on the assets of the insolvent by 15th November 1911.

B. A. COLLINS, District Judge.

Muzaffarpur, the 19th September 1911.

(1377—1—1423)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 105 OF 1911.

Probhas Chandra Chatterji, son of late Romanath Chatterji, of Mohestala, thana Behala, district 24-Parganas, applicant.

To Sris Chandra Haldar of Behala and others, creditors.

ON the 11th day of September 1911, it was ordered that the matter of the petition of the applicant be heard on the 27th day of November 1911, and that the said applicant do attend to be examined by this Court on that date.

T. W. RICHARDSON, District Judge.

Alipore, the 21st September 1911. (1379—1—1413)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 113 OF 1911.

Lahiri Kori, son of late Matadin Kori, of 16, Ahiripukur 2nd Lane, thana Ballygunge, district 24-Parganas, applicant, to Manilal Shah, of 22, Ahiripukur 2nd Lane, and others, creditors.

ON the 11th day of September 1911, it was ordered that the matter of the petition of the applicant be heard on the 27th day of November 1911, and that the said applicant do attend to be examined by this Court on that date.

T. W. RICHARDSON, District Judge.

Alipur, the 21st September 1911. (1380—1—1411)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 114 OF 1911.

Sashi Bhusan Banerji, son of late Bholanath Banerji, at present of Surah, thana Belliaghata, district 24-Parganas, applicant.

To Kailas Seal, of Bow Bazar, and others, creditors.

ON the 11th day of September 1911, it was ordered that the matter of the petition of the applicant be heard on the 27th day of November 1911, and that the said applicant do attend to be examined by this Court on that date.

T. W. RICHARDSON, District Judge.

Alipore, the 21st September 1911. (1381—1—1418)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 116 OF 1911.

Sadal Chandra Khan, son of late Giridhar Khan, of Sankrubnapur, thana Bishnupur, district 24-Parganas, applicant.

To Kedarnath Ghosh, of Sukdar, thana Bishnupur, district 24-Parganas, and others, creditors.

ON the 13th day of September 1911, it was ordered that the matter of the petition of the applicant be heard on the 4th day of December 1911, and that the said applicant do attend to be examined by this Court on that date.

T. W. RICHARDSON, District Judge.

Alipore, the 21st September 1911. (1382—1—1417)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 117 OF 1911.

Raghunath Pandey, son of Chingan Pandey, deceased, of 16, Annoda Gopal Palit's Road, Entally, district 24-Parganas, applicant.

To Karimbhoy Ebrahim of Calcutta and others, creditors.

ON the 8th day of September 1911, it was ordered that the matter of the petition of the applicant be heard on the 20th day of November 1911, and that the said applicant do attend to be examined by this Court on that date.

T. W. RICHARDSON, District Judge.

Alipore, the 15th September 1911. (1349—1—1403)

JOGINDRA NATH MAITRA, B.A., B.L., intends to be enrolled as a Vakil of the High Court, Calcutta.

(1409—4—1383)

KAILAS CHANDRA BISWAS, B.L., intends to be enrolled as a Vakil of the High Court, Calcutta.

(1410—4)

WANTED a Second Clerk for the Office of the Deputy Sanitary Commissioner, Behar and Chota Nagpore Circle, Bankipore. Pay Rs. 30 a month. The applicant must be young, stong, energetic, respectable and of good character. He must have a good knowledge of English, and must be able both to read and write Hindi and Bengali. Preference will be given to one knowing type-writing and shorthand. Apply personally to the Deputy Sanitary Commissioner, Bankipore, with certificates.

Notice.

THE following appointments are vacant in the office of the District and Sessions Judge of Hooghly:—

(1) Peshkarship on Rs 60 a month.
(2) Muharrirship on Rs. 45 a month.

Applications will be received up to the 22nd November 1911.

Preference will be given to candidates possessed of a competent knowledge of English and a thorough insight into the business of a District and Sessions Judge's office. No one who has not passed at least the Intermediate Examination in Arts need apply.

T. S. MACPHERSON, District and Sessions Judge.

Hooghly Judge's Office, the 27th October 1911.

Notice.

WANTED by the District Board of Jessore a Supervisor on a salary of Rs. 100 rising by annual increment of Rs. 4 to Rs. 120 on approved service and a fixed allowance of Rs. 30 a month. Applications in the candidates' own handwriting with copies of University diplomas and other testimonials and a statement of age will be received by the undersigned up to the 3rd November 1911. None need apply who is not qualified under Bengal Government Notification No. 1198T.—M., dated the 13th June 1906 (page 227 of the Local Self-Government Manual). A B.E. with experience in the Public Works or District Board work will have preference. The successful candidate will have to join at once and to undergo a period of probation for not less than three months and to furnish security in cash or in Government paper to the extent of Rs. 500 only.

BIJAY KRISHNA MITRA,

for Magistrate and Chairman,
District Board, Jessore.

Jessore, the 16th October 1911. (1419—3)

WANTED for the District Board of Jalpaiguri a District Engineer on a salary of Rs. 600 per mensem. Applicants must be qualified under the rules framed by the Government under the Bengal Local Self-Government Act, III (B.C.) of 1885, for the appointment of District Engineer.

Applications will be received up to 30th November 1911.

D. H. LAMB,

Deputy Commissioner and Chairman,
District Board, Jalpaiguri.

Jalpaiguri, the 24th October 1911. (1431—3)

Notice.

WANTED a Clerk for my office having good knowledge of Shorthand and Typewriting on Rs. 45 a month with prospects of promotion. None need apply who is not at least an F A. of any University having the above qualifications. Applications stating age and qualifications with copies of testimonials should reach the undersigned on or before the 13th November 1911.

R. N. DUTT, District Judge.

Burdwan, the 27th October 1911. (1439—2)

Notification.

UNDER section 6 of Act VI of 1878, the Indian Treasure Trove Act, it is hereby notified that on or about the 7th January 1911 a treasure consisting of the undermentioned coins current during the Muhammadan period and valued at Rs. 64-8 was found while demolishing the old house belonging to Kaliyannagounden, son of Simanathavelappagounden, of Pudupalaiyam, Gobichettipalaiyam taluk, Coimbatore district, and digging the foundation for a new house.

2. All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of Coimbatore at his office at Coimbatore on Monday, the 22nd March 1912, in view to the matter being enquired into and determined according to law.

		Value. Rs.	A.
Whole rupees 27	...	27	0
Half rupees 63	...	31	8
Quarter rupees 23	...	5	8
One-eighth rupees 4	...	0	8
Total	...	64	8

(ILLEGIBLE), *for* Acting Collector.

Coimbatore Collector's Office, the 24th October 1911.

POST OFFICE.

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United Kingdom and other places in Europe, America, East, West and South Africa (letters and packets).	Thursday	At 7-15 P.M.
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Australasian Colonies...	7th Nov.	6-30 ,,
* Straits Settlements, China and Japan	2nd ,,	6-30 ,,
Straits Settlements	Saturday	7-30 ,,

* On other days correspondence for China, Japan and Australasian Colonies is despatched to Tuticorin, so that it may proceed by the first steamer from Colombo.

C. H. STUART,
Presidency Postmaster.

Dated Calcutta, the 30th October 1911.

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List of Publications issued by the Meteorological Department from 1st April to 30th September 1911.

Monthly Weather Review for December 1910 and January to May 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1 per month.

List of Publications issued by the Meteorological Department during the Current Quarter.

Monthly Weather Review for June 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1.

The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, NOVEMBER 1, 1911.

☞Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 23.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 18th September 1911:

No. 19 OF 1911.

A Bill further to amend the Indian Post Office Act, 1898.

WHEREAS it is expedient further to amend the Indian Post Office Act, 1898; It is hereby enacted as follows:—

1 of 1898.

Short title.

1. This Act may be called the Indian Post Office (Amendment) Act, 191 .

Repeal of portions of section 7 and the First Schedule of Act VI of 1898.

2. The proviso to sub-section (*1*), and sub-section (*2*), of section 7, and the First Schedule of the Indian Post Office Act, 1898, are hereby repealed.

1 of 1898.

Substitution of new sub-sections (*1*) and (*2*) in section 21 of same Act.

3. For sub-sections (*1*) and (*2*) of section 21 of the said Act, the following sub-sections shall be substituted, namely:—

"21. (*1*) The Governor General in Council may make rules as to the transmission of articles by post.

(*2*) In particular and without prejudice to the generality of the foregoing power, such rules may—

(*a*) specify articles which may not be transmitted by post;

(*b*) prescribe conditions on which articles may be transmitted by post,

(*c*) provide for the detention and disposal of articles in course of transmission by post in contravention of rules made under clause (*a*) or clause (*b*);

(*d*) provide for the granting receipts for, and the granting and obtaining certificates of, posting and delivery of postal articles and the sums to be paid, in addition to any other postage, for such receipts and certificates;

(*e*) regulate covers, forms, dimensions, maximum weights, and enclosures, and the use of postal articles, other than letters, for making communications; and

(*f*) prescribe the fees to be charged for inquiries into complaints regarding the disposal of postal articles."

Amendment of section 23 of same Act.

4. (*1*) In section 23, sub-section (*2*), of the said Act, after the words "in contravention of" the words and figures "section 20, clause (*a*), or of" shall be inserted.

(*2*) In sub-section (*3*) of the same section of the said Act, for clause (*b*) the following shall be substituted, namely:—

"(*b*) any postal article sent by post in contravention of the provisions of section 20 may be disposed of in such manner as the Governor General in Council may by rule direct."

Amendment of section 24 of same Act.

5. In section 24 of the said Act, for the words "Where a postal article, suspected to contain any contraband goods" the words "Except as otherwise provided in this Act, where a postal article suspected to contain any goods of which the import by post or the transmission by post is prohibited by or under any enactment for the time being in force", shall be substituted.

Amendment of and addition to section 25 of same Act.

6. In section 25 of the said Act, for the words "all such goods found" the words "all postal articles reasonably believed or found to contain such goods" shall be substituted, and to the same section the following shall be added, namely: —

"In carrying out any such search, such officer of the Post Office may open or unfasten, or cause to be opened or unfastened, any newspaper or any book, pattern or sample packet in course of transmission by post."

Amendment of section 26 (1) of same Act.

7. In section 26, sub-section (1), of the said Act, for the words "shall be delivered to the Government or to an officer thereof mentioned in the order, to be disposed of in such manner as the Governor General in Council may direct", the following shall be substituted, namely:—

"shall be disposed of in such manner as the authority issuing the order may direct."

Amendment of section 35 of same Act.

8. (1) In section 35, sub-section (2), of the said Act, at the end of clause (c) the word "and" shall be omitted, and after clause (d) the following shall be added, namely:—

"and

(e) provide for the retention and repayment to the addressee in cases of fraud of money recovered on the delivery of any value-payable postal article."

(2) After sub-section (3) of the same section the following shall be added, namely:—

"(4) No suit or other legal proceeding shall be instituted against the Secretary of State for India in Council or any officer of the Post Office in respect of anything done, or in good faith purporting to be done, under any rule made under clause (e) of sub-section (2)."

Addition to section 48 of same Act.

9. To section 48 of the said Act the following shall be added, namely:—

"or

(e) any wrong payment or delay in payment of a money order beyond the limits of British India by an officer of any post office, not being one established by the Governor General in Council."

STATEMENT OF OBJECTS AND REASONS.

Experience has shown that the existing Post Office Act, which was enacted in 1898, fails in certain respects to give adequate powers to the postal authorities to deal with articles posted in contravention of the Act. The present Bill is designed to give such further powers as are required, and at the same time to remove certain obscurities and to remedy such minor defects as have been found to exist. An explanation of the several amendments which it is proposed to make is given in the subjoined *Notes on Clauses*.

Notes on Clauses.

Clause 2.—There are certain isolated localities where the cost of carrying the parcel traffic very considerably exceeds the receipts from such traffic. The object of the amendment is to enable the Post Office to increase rates on parcels in such particular localities, where it is found that the maximum rates allowed under the existing Act are unremunerative. The English Post Office Act fixes no maximum rates for the parcel post. It is considered that the object in view can most simply be attained by erasing the proviso to sub-section (1) of section 7. A corollary to this is the erasure of sub-section (2) of section 7 and of the First Schedule.

Clause 3.—It is considered advisable to provide for the issue of rules to prohibit the transmission by post of circulars relating to lotteries, and to prohibit or restrict the transmission by post of coin, bullion or any other articles of a specified description. At present there is no prohibition of the transmission of circulars relating to lotteries, although the publication of such circulars is an offence under section 294-A of the Indian Penal Code. The transmission of gold coin or bullion is limited by executive orders, but it is desired to provide expressly for the issue of rules to cover such cases. These objects will be attained by the addition of the new sub-clauses (*a*), (*b*) and (*c*) to sub-section (2) of section 21 of the existing Act.

The addition of sub-clause (*f*) has been made in order to make it possible to provide by rule for the imposition of a fee for an enquiry regarding the disposal of a postal article of any

class. It has been found that a great deal of labour and trouble is caused to post offices and audit offices by the investigation of complaints relating to unregistered value-payable articles, a large majority of which ultimately prove to be groundless. In the British Post Office an enquiry fee of 2*d.* is charged for each enquiry into the alleged loss or non-delivery of a registered article, on the condition that the fee will be refunded if it is found that the Post Office has been in fault. It is considered advisable to adopt a similar procedure in India with regard to value-payable articles, but the amendment has been so worded as to enable the principle of an enquiry fee to be extended, if necessary, to postal articles of any class.

Clause 4.—The amendment of section 23 (*2*) so as to allow the opening of any newspaper, book, pattern or sample packet suspected to have been sent in contravention of section 20 (*a*) of the Act is necessary to render the prohibitions laid down under section 20 effective. The necessity for this amendment arose from the powerlessness of the Post Office to stop the circulation of an extremely indecent pamphlet recently published, inasmuch as the Act does not allow the postal authorities to open any article suspected to have been sent in contravention of section 20. In the United Kingdom the Post Office has the power to open any postal article to ascertain whether it contains indecent matter, but it is considered that in India the opening of newspapers and book, pattern or sample packets only should be permitted for this purpose. Letters and parcels will not be affected.

The provisions of section 23 (*3*) (*b*) of the existing Act are not satisfactory. Under them the Post Master General is constituted the authority which shall decide whether an article is or is not indecent or obscene, or whether words written thereon are or are not seditious. It is considered advisable to relieve the postal authorities of this responsibility, and to substitute a provision enabling the Governor General in Council to make rules for the treatment of articles which are considered by the postal authorities to have been sent in contravention of section 20.

Clause 5.—The absence of any definition of "contraband goods" in the existing Act has been repeatedly felt, and it is proposed to substitute a defining phrase, making it clear that the provisions of section 24 are applicable to goods of which the import or transmission by post has been prohibited under the Excise, Opium or other laws.

Clause 6.—This clause makes an addition to section 25 of the Act to make it clear that the power to search conferred by that section includes the power to open or unfasten any newspaper or any book, pattern or sample packet in course of transmission by post suspected to contain goods of any specified description, with respect to which a notification has been published under section 19 of the Sea Customs Act, 1878. The present law leaves it doubtful whether the power to search includes the power to open, although it has indeed been held to include the power to open any postal article. It is desirable to make the law definite on this point, and at the same time to limit the power to open specifically to newspapers, book, pattern or sample packets. The power will not extend to letters and parcels, although the postal authorities will have power to hand over unopened to the Customs authorities postal articles which they are not permitted to open, but which they have good reason to believe to contain prohibited goods. A further defect in the existing law is that it empowers the postal authorities to deliver to such officer as the Governor General in Council may appoint only the goods found and not the postal articles containing the goods.

Clause 7.—This clause amends the last words of section 26 (*l*) by providing that the order for the disposal of intercepted articles should be passed by the authority sanctioning their interception. At present while a Local Government or an officer specially authorised in this behalf by the Governor General in Council can order the interception of a postal ticle, the directions as to its disposal have to be issued by the Governor General in Council. This procedure is cumbrous and unnecessary, and it is considered that the Local Government or the officer empowered to intercept postal articles should be authorised to dispose of them.

Clause 8.—As the law stands, it is illegal to withhold from the sender of a value-payable article payment of the money received from the addressee, even if the article may have obviously been sent to defraud the addressee. It is necessary that there should be some provision enabling the Post Office to withhold payment in such cases, and the object of the amendments introduced by clause 9 is to enable the Governor General in Council to make rules authorising a Post Master General—

(1) to withhold the payment to the sender of a value-payable article of the money received from the addressee, if the latter complains, immediately on receipt, that the article was sent fraudulently, and if there are good grounds for believing such complaint to be justified, and

(2) to order the return of the value-payable article to the sender and the refund to the addressee of the money received from him, if the Post Master General is fully satisfied, after enquiry has been made, that the article was fraudulently sent.

Clause 9.—The object of this clause is to exempt the Secretary of State from liability in cases of wrong payment, or delay in payment, beyond the limits of British India of a money order issued by the Post Office of India. The necessity for the amendment has been established by a recent judgment against the Secretary of State in a case where it was admitted that payment had been made to the wrong person through no fault of the Indian Post Office but owing to a want of care and caution on the part of a foreign Post Office.

W. H. CLARK.

The 14th September 1911.

J. M. MACPHERSON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 22nd September 1911.

No. 20 OF 1911.

A Bill to provide for the delegation of Executive Powers and Duties in certain cases.

WHEREAS it is expedient to provide for the delegation of executive powers and duties in certain cases ; It is hereby enacted as follows :—

1. This Act may be called the Delegation Act, 19 .

Short title.

2. Subject to the provisions hereinafter contained, the Governor General in Council may, by notification in the Gazette of India, delegate to any authority or class of authority specified therein, either absolutely or subject to such conditions and restrictions as he thinks fit to impose, all or any executive powers or duties conferred or imposed upon him or upon any authority subordinate to him by any enactment made by any authority in India.

Delegation of executive powers and duties by Governor General in Council.

3. Subject to the provisions hereinafter contained, the Local Government of a Province for which a Legislative Council has been, or may hereafter be, constituted, may, by notification in the local official Gazette, make a like delegation of all or any executive powers or duties conferred or imposed on such Local Government or upon any authority subordinate to it by any enactment made by any authority in India solely for such Province.

Delegation of executive powers and duties by Local Government.

4. Nothing in section 2 or section 3 shall be deemed to empower the Governor General in Council or the Local Government to delegate—

Exceptions to sections 2 and 3.

(*a*) any powers or duties conferred or imposed by the Code of Criminal Procedure, 1898, or the Code of Civil Procedure, 1908, or by any enactment relating to the constitution of the Civil Courts for the time being in force, or

V of 1898.
V of 1908.

(*b*) any powers conferred by any enactment on a superior authority to sanction or consent to the exercise by an inferior authority of any powers conferred on such authority thereunder.

5. The powers of delegation conferred by sections 2 and 3 shall be exercised subject to the following conditions, namely :—

Conditions of exercise of powers of delegation.

(1) no delegation shall be made in respect of powers imposed or duties conferred by an enactment which has been in force for less than five years :

Provided that, when an enactment has been repealed and re-enacted, a delegation may be made of any power or duty conferred or imposed by such enactment if the provision conferring or imposing the power or duty has been in force for at least five years ;

(2) the authority making a delegation under this Act shall, before issuing the notification, publish a draft of the proposed notification as follows, namely ;

(*a*) when the authority making the delegation is the Governor General in Council, in the Gazette of India and in the local official Gazette (if any) of every Local Government in whose territories the enactment conferring or imposing the power or duty to be delegated is in force, and

(*b*) when the authority making the delegation is a Local Government, in the local official Gazette ;

(3) there shall be published with the draft a notice specifying a date on or after which the draft will be taken into consideration ;

(4) the authority making the delegation shall receive and consider any objection or suggestion which may be made by any person with respect to the draft before the date so specified ;

(5) at the time of the publication of such draft notification a copy thereof shall be sent to—

(*a*) every member for the time being of the Legislative Council of the Governor General or of the local Legislative Council, as the case may be ; and

(*b*) to the Secretary to such Legislative Council ;

(6) the Secretary of such Legislative Council shall lay any such draft notification on the table of the Council at the meeting of Council next following its receip ;

(7) no notification issued under this Act shall have effect unless—

(*a*) three months have elapsed from the date of the publication of the draft of such notification ; and

(*b*) a meeting of the Legislative Council concerned has taken place subsequent to the date of such publication.

6. The publication in the Gazette of India or the local official Gazette, as the case may be, of a notification purporting to be issued under this Act shall be conclusive proof that the notification has been duly issued.

Publication of notification to be conclusive proof that it has been duly made.

Delegation of powers to make to include delegation of powers to add to, amend, vary or rescind.

7. Where a notification has been issued under the provisions of section 2 or section 3 delegating a power to issue notifications, orders, rules or bye-laws, then, unless it is otherwise expressly provided in such notification, the power so delegated includes a power exercisable in the like manner and subject to the like sanction and conditions, if any, to add to, amend, vary or rescind any notifications, orders, rules or bye-laws so issued.

Continuation of orders, etc., issued by authority whose power is delegated.

8. Where any notification is issued under the provisions of section 2 or section 3, then, unless it is otherwise expressly provided in such notification, any appointment, notification, order, scheme, rule, form or bye-law already made or issued by the authority whose power is delegated, shall continue in force and be deemed to have been issued by the authority to which the power is delegated unless and until it is superseded by any appointment, notification, order, scheme, rule, form or bye-law made or issued by that authority.

STATEMENT OF OBJECTS AND REASONS.

THE Royal Commission on Decentralization pointed out, in paragraph 409 of their Report, that the proposals which they made in the direction of decentralization would, in existing circumstances, entail a large amount of continuous amending legislation, in order to permit of the delegation to a lower authority of powers and duties now vested by law in a higher authority. To give effect to their proposals, with a minimum of legislation of a petty character, they recommended, in paragraph 416 of their Report, the enactment of a general Act of Delegation, which would permit of the transmission of powers and functions by notifications of the Government of India or of the local Government, as the case might be.

The Commission made this recommendation after considering the alternative of a general Decentralization Act or Acts, which would specify in schedules the specific powers under particular Acts to be delegated, and after taking into account the opinions of Local Governments on both alternatives. They concluded that, subject to certain safeguards, mentioned in paragraph 416 of their Report, there could be no objection to a system of delegation of powers and duties by notification.

To the safeguards suggested by the Royal Commission, others have been added by the Government of India. All such safeguards are shown in clause 5 of the Bill. Moreover, the Bill specially excludes from its purview (*vide* clause 4)—

(*a*) powers or duties conferred by the Codes of Civil and Criminal Procedure, and by the several enactments relating to the constitution of Civil Courts; and

(*b*) powers conferred by any enactment on a superior authority to sanction or consent to the exercise by an inferior authority of any powers conferred on such authority by such enactment.

The Bill is designed, in short, to facilitate delegation in respect of non-controversial matters.

The 8th September 1911. J. L. JENKINS.

[J. M. MACPHERSON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 22nd September 1911 :—

No. 21 OF 1911.

A Bill to consolidate and amend the Excise Law in the Central Provinces.

WHEREAS it is expedient to consolidate and amend the law in the Central Provinces relating to the import, export, transport, manufacture, sale and possession of intoxicating liquor and of intoxicating drugs; It is hereby enacted as follows:—

CHAPTER I.

PRELIMINARY.

1. (*1*) This Act may be called the Central Provinces Excise Act, 19 .

Short title, extent and commencement.

(*2*) It extends in the first instance to the whole of the Central Provinces; and

(*3*) It shall come into force on such date as the Local Government may, by notification, direct.

(*4*) With the previous sanction of the Governor General in Council, the Local Governments of Ajmere and Merwara, British Baluchistan, and Coorg, may, by notification in the official Gazette, extend to the whole or any part of their provinces, all or any of the provisions of this Act subject to such restrictions and modifications as they may think fit respectively.

2. In this Act, unless there is anything repugnant in the subject or context,—

Definitions.

(*1*) "beer" includes ale, stout, porter and all other fermented liquors usually made from malt: [Mad. Act 1886 s. 3 (1),]

(*2*) to "bottle" means to transfer liquor from a cask or other vessel to a bottle, jar, flask or other similar receptacle for the purpose of sale, and bottling includes re-bottling:

(*3*) "Chief Revenue-authority" means the authority declared by the Local Government, subject to the control of the Governor General in Council, to be the Chief Revenue-authority for the purposes of this Act:

(*4*) "denatured" means effectually and permanently rendered unfit for human consumption:

(*5*) "excisable article" means any liquor or intoxicating drug as defined by or under this Act:

(*6*) "Excise-officer" means a Collector or any officer or other person appointed or invested with powers under section 6: [Cf. ib. s. 3 (1).]

(*7*) "excise-revenue" means revenue derived or derivable from any duty, fee, tax, penalty payment (other than a fine imposed by a Court of law) or confiscation imposed or ordered under the provisions of this Act, or of any other law for the time being in force relating to liquor or intoxicating drugs: [Cf. ib., s. (1).]

(*8*) "export" means to take out of the province: [Ib., s. 3 (16).]

(*9*) "hemp plant" means the plant known as *Cannabis sativa*:

(*10*) "import" means to bring into the province: [Mad. Act s. (15).]

Provided that import from Berar to the Central Provinces shall be deemed to be transport:

(*11*) "intoxicating drug" means:— [Cf. ib., s. (13).]

(*a*) the leaves and flowering tops of the hemp plant and *ganja*, *bhang*, *charas* and every similar preparation made therefrom;

(*b*) the leaves of the coca plant (*Erythroxylum coca*); and cocaine and every other preparation and derivative of the said plant;

(*c*) any other intoxicating drink or substance which the Local Government may, by notification, specify in this behalf; and

(*d*) every preparation or admixture of any article referred to in sub-clauses (*a*), (*b*) and (*c*);

but does not include opium or anything which is included in "opium" as defined in the Opium Act, 1878: 1 of 1878.

(*12*) "liquor" means intoxicating liquor, and includes spirits of wine, spirit, wine, *tari*, beer, all liquid consisting of or containing alcohol, and any substance which the Local Government may, by notification, declare to be liquor for the purposes of this Act: [Cf. ib., s. (9).]

(*13*) "manufacture" includes every process, whether natural or artificial, by which any excisable article is produced or prepared, and also redistillation and every process for the rectification, flavouring, blending or colouring of liquor: [Cf. ib., s. (18).]

(*14*) "notification" means notification in the local official Gazette:

(*15*) "place" includes house, building, shop, booth, tent, vessel, raft and vehicle: [Ib., s. (20

(*16*) expressions referring to "sale" include any transfer otherwise than by way of gift: [Ib., s. 3 (14).]

(*17*) "spirit" means any liquor containing alcohol obtained by distillation whether it is denatured or not: [Cf. Act X 1896, s. 3 ((1), and Ma Act I, 1886 (8).]

(*18*) "*tari*" means fermented or unfermented juice drawn from any kind of palm tree: and [Mad. Act 1886, (7).]

(*19*) "transport" means to move from one place to another within the province. [Ib., s. 3 (17

Provision supplemental to the definition of "intoxicating drug".

3. The Local Government may, by notification, declare what shall be deemed to be *ganja*, *bhang*, or *charas*.

Power to declare what shall be deemed to be "country liquor" and "foreign liquor" respectively.

4. The Local Government, with the previous sanction of the Governor General in Council, may, by notification declare what, for the purposes of this Act, or any portion thereof, shall be deemed to be "country liquor" and "foreign liquor," respectively.

[*Cf. ib.* 4.]

Saving of enactments.

5. Nothing contained in this Act shall affect the provisions of the Sea Customs Act, 1878, or the Indian Tariff Act, 1894, (except section 6 thereof), or the Cantonments Act, 1910, or any rule or order made thereunder.

VIII of 1878.
VIII of 1894.
XV of 1910.

CHAPTER II.

ESTABLISHMENT AND CONTROL.

[*Cf.* Mad. Act I, 1886, *ss.* 4 and 5 (1).]

Establishment and powers thereof.

6. The Local Government may, by notification, for the whole or for any specified part of the province,—

(*a*) appoint an officer, hereinafter referred to as the Excise Commissioner, who, subject to such control (if any) as the Local Government may direct, shall superintend the administration of the Excise Department and the collection of the excise-revenue;

(*b*) appoint any person other than the Collector to exercise all or any of the powers and to perform all or any of the duties conferred and imposed on a Collector by or under this Act, either concurrently with, or in subordination to or in exclusion of the Collector, subject to such control as the Local Government may direct;

(*c*) appoint officers of the Excise Department of such classes and with such designations, powers and duties as the Local Government may think fit;

(*d*) order that all or any of the powers and duties assigned by or under this Act to any officer appointed under clause (*c*) shall be exercised and performed by any Government officer or any other person;

(*e*) delegate to the Chief Revenue-authority or the Excise Commissioner all or any of its powers under this Act;

(*f*) withdraw from any officer or person all or any of his powers under this Act; and

(*g*) permit the delegation by the Chief Revenue-authority, the Excise Commissioner or the Collector to any person or class of persons specified in such notification of any powers conferred or duties imposed upon it or him by or under this Act, or exercised or discharged by it or him in respect of the excise-revenue under any other Act for the time being in force.

CHAPTER III.

IMPORT, EXPORT AND TRANSPORT.

Power to prohibit import, export or transport.

7. The Local Government may, by notification,— [Ben. V of s. 11.]

(*a*) with the previous sanction of the Governor General in Council, prohibit, throughout the province or in any specified area thereof, the import or export of any excisable article;

(*b*) prohibit the transport of any excisable article.

Restriction on import, export or transport.

8. No excisable articles shall be imported, exported or transported, except—

(*a*) after payment of any duty of Customs or Excise to which it may be liable, or execution of a bond for such payment; and

(*b*) on compliance with such conditions as the Local Government may impose.

Requirement of pass for import, export or transport.

9. No excisable article exceeding such quantity as the Local Government may prescribe by notification either generally or for any specified area, shall be imported, exported, or transported except under a pass issued, or deemed to be issued, under the provisions of this Act: [*Cf.* Act I, *s.* 10; Act V *s.* 12.]

Provided that in the case of duty-paid foreign liquor such passes shall be dispensed with, unless the Local Government shall, by notification, otherwise direct with respect to any local area.

Passes for import, export or transport.

10. (*1*) Passes for the import, export or transport of excisable articles may be granted by the Collector: [*Cf.* ... XII, ... 90.]

Provided that passes for the import and export of such excisable articles as the Excise Commissioner may from time to time determine shall be granted only by the Excise Commissioner.

(*2*) Such passes may be either general for definite periods and kinds of excisable articles, or special for specified occasions and particular consignments only.

Passes issued by other authorities may be deemed passes granted under this Act.

11. The Excise Commissioner may, by general or special order, direct, subject to such conditions (if any) as he may impose, that a pass granted by any authority in India shall be deemed to be a pass for any purpose under this Act,

CHAPTER IV.

MANUFACTURE, POSSESSION AND SALE.

[*Cf.* Mad. Act I, 1886, s. 4, and Act II, 1896, ss. 11 and 12.]

Licenses required for manufacture of excisable article.

12. (*a*) No excisable article shall be manufactured or collected;

(*b*) no hemp or coca plant shall be cultivated;

(*c*) no *tari*-producing tree shall be tapped and no *tari* shall be drawn from any tree;

(*d*) no liquor shall be bottled for sale;

(*e*) no distillery or brewery shall be constructed or worked; and

(*f*) no person shall use, keep or have in his possession any materials, still, utensil, implement or apparatus whatsoever for the purpose of manufacturing any excisable article other than *tari*;

except under the authority and subject to the terms and conditions of a license granted in that behalf:

Provided that the Local Government may, by notification, declare that the provisions of this section shall not apply, in any area specified in this behalf, to the tapping of *tari*-producing trees, or the drawing of *tari* under such conditions as it may prescribe.

[*Cf.* Mad. Act I, 1886, s. 5.]

Establishment or licensing of distilleries and warehouses.

13. The Excise Commissioner may—

(*a*) establish a distillery in which spirit may be manufactured under a license granted under section 12 on such conditions as the Local Government may impose;

(*b*) discontinue any such distillery;

(*c*) license, on such conditions as the Local Government may impose, the construction and working of a distillery or brewery;

(*d*) establish or license a warehouse, wherein any excisable article may be deposited and kept without payment of duty; and

(*e*) discontinue any such warehouse.

Payment of duty on removal from distillery, brewery or place of storage.

14. Without the sanction of the Local Government no excisable article shall be removed from any distillery, brewery, warehouse or other place of storage established or licensed under this Act unless the duty (if any) imposed under section 23 has been paid or a bond has been executed for the payment thereof.

[*Cf.* Ben. Act 1909, s. 7.]

Possession of excisable articles generally.

15. (*1*) No person not being licensed to manufacture, cultivate, collect or sell any excisable article, shall, except under a permit granted by the Collector in that behalf, have in his possession any quantity of any excisable article in excess of such quantity as the Local Government may by notification prescribe.

(*2*) The Local Government may prescribe for the whole province or any area therein the maximum quantity of any excisable article which may be possessed by persons generally or by any specified class of persons, and at all times or on specified occasions:

Provided that different limits may be prescribed for different qualities of the same article.

(*3*) Sub-section (*1*) shall not apply to any foreign liquor—

(*a*) which is in the possession of any common carrier or warehouseman as such, or

(*b*) which is lawfully procured by and in the possession of any person for his *bonâ fide* private consumption and not for sale.

(*4*) Notwithstanding anything contained in the foregoing sub-sections, the Local Government may, by notification, prohibit the possession by any person or class of persons, either in the province or in any specified area, of any excisable article, either absolutely, or subject to such conditions as it may prescribe.

[*Cf.* Mad. Act I, 1886, s. 15, and Act XII, 1896, s. 12.]

License required for sale of excisable articles.

16. (*1*) No excisable article shall be sold except under the authority and subject to the terms and conditions of a license granted in that behalf:

Provided that—

(*a*) a person having the right to the *tari* drawn from any tree may sell such *tari* without a license to a person licensed to manufacture or sell *tari* under this Act;

(*b*) a cultivator or owner of any plant from which an intoxicating drug is produced may sell without a license those portions of the plant from which the intoxicating drug is manufactured or produced to any person licensed under this Act to deal in the same, or to any officer whom the Excise Commissioner may prescribe; and

(*c*) nothing in this section shall apply to the sale of any foreign liquor lawfully procured by any person for his private use and sold by him or on his behalf or on behalf of his representatives in interest upon his quitting a station or after his decease, or to any sale held by order of a Court.

(*2*) On such conditions as the Excise Commissioner may determine, a license for sale under the Excise law for the time being in force in other parts of British India may be deemed to be a license granted in that behalf under this Act.

[*Cf.* Mad. Act I, 1886, s. 16.]

Power to grant lease of right to manufacture, etc.

17. (*1*) The Local Government may lease to any person, on such conditions and for such period as it may think fit, the right—

(*a*) of manufacturing, or of supplying by wholesale, or of both, or

(*b*) of selling by wholesale or by retail, or

(*c*) of manufacturing or of supplying by wholesale, or of both, and of selling by retail

any country liquor or intoxicating drug within any specified area.

(*2*) The licensing authority may grant to a lessee under sub-section (*1*) a license in the terms of his lease; and, when there is no condition in the lease which prohibits sub-letting, may, on the application of the lessee, grant a license to any sub-lessee approved by such authority.

Lessee's permission to draw *tari*.

18. Where a right of manufacturing *tari* has been leased under section 17, the Local Government may declare that the written permission of the lessee to draw *tari* shall have the same force and effect as a license from the Collector for that purpose.

[*Cf.* Act XII, 1896, *s.* 62.]

Manufacture and sale of liquor in military cantonments.

19. Within the limits of any military cantonment, and within such distance from those limits as the Local Government in any case may prescribe, no license for the retail sale of liquor shall be granted, except with the knowledge and consent of the Commanding Officer.

[*Cf.* Mad. Act I, 1886, *s.* 27.]

Duties of licensees with regard to measurement and testing.

20. Every person who manufactures or sells any excisable article under a license granted under this Act shall be bound—

(*a*) to supply himself with such measures, weights and instruments as the Excise Commissioner may prescribe, and to keep the same in good condition; and

(*b*) on the requisition of any Excise-officer duly empowered in that behalf, at any time to measure, weigh or test any excisable article in his possession in such manner as the said Excise-officer may require.

Prohibition of employment of children under the age of fourteen years and of women.

21. (*1*) No person who is licensed to sell foreign liquor or country spirit for consumption on his premises shall, during the hours in which such premises are kept open for business, employ or permit to be employed, either with or without remuneration, any child under the age of fourteen years in any part of such premises in which such liquor or spirit is consumed by the public.

(*2*) No person who is licensed to sell foreign liquor for consumption on his premises shall, without the previous permission in writing of the Excise Commissioner, during the hours in which such premises are kept open for business, employ or permit to be employed, either with or without remuneration, any woman in any part of such premises in which liquor is consumed by the public.

(*3*) Every permission granted under sub-section (*2*) shall be endorsed on the license and may be modified or withdrawn.

[*Cf.* Mad. Act I, 1886, *s.* 54.]

Closing of shops for the sake of public peace.

22. (*1*) The District Magistrate, by notice in writing to the licensee, may require that any shops in which any excisable article is sold shall be closed at such times or for such period as he may think necessary for the preservation of the public peace.

(*2*) If a riot or unlawful assembly is apprehended or occurs in the vicinity of any such shop, a Magistrate of any class, or any police-officer above the rank of constable who is present, may require such shop to be kept closed for such period as he may think necessary.

(*3*) When any Magistrate or police-officer issues an order under sub-section (*2*), he shall forthwith inform the Collector of the fact.

CHAPTER V.

DUTIES AND FEES.

[*Cf.* Mad. Act I, 1886, *s.* 17; Act XII, 1896, *ss.* 7, 8, and 13 and Act XVI of 1863, *s.* 1.]

Duty on excisable article.

23. (*1*) The Local Government may by notification, impose a duty, at such rate or rates as it thinks fit, either generally or for any specified area, on any excisable article—

(*a*) imported; or

(*b*) exported; or

(*c*) transported; or

(*d*) manufactured, cultivated or collected under any license granted under section 12; or

(*e*) manufactured in any distillery established, or any distillery or brewery licensed, under this Act.

(*2*) Duty may be imposed under sub-section (*1*) at different rates according to the places to which any excisable article is to be removed, or according to the strength and quality of such article.

(*3*) Notwithstanding anything contained in sub-section (*1*),—

(i) duty shall not be imposed thereunder on any article which has been imported into British India and was liable, on such importation, to duty under the Sea Customs Act, 1878, or the Indian Tariff Act, 1894; VIII of 187 VIII of 189

(ii) duty imposed thereunder on denatured spirit or beer manufactured in British India shall, unless the Local Government with the previous sanction of the Governor General in Council otherwise directs, be equal to the duty to which denatured spirit or beer, as the case may be, when imported into British India by sea, is liable under the Indian Tariff Act, 1894, or any other law for the time being in force relating to the duties of customs on goods imported into British India.

[*Cf.* Mad. Act I, 1886, s. 8.]

Ways of levying such duty.

24. Subject to such rules regulating the time, place and manner as the Local Government may prescribe, such duty shall be levied rateably on the quantity of excisable article imported, exported, transported or manufactured in or issued from a distillery, brewery or warehouse :

Provided that—

(1) duty may be levied—

(*a*) on intoxicating drugs by an acreage rate levied on the cultivation of the hemp or coca plant, or by a rate charged on the quantity collected ;

(*b*) on spirit or beer manufactured in any distillery established or any distillery or brewery licensed under this Act—

(i) in accordance with such scale of equivalents calculated on the quantity of materials used, or by the degree of attenuation of the wash or wort, as the case may be, as the Local Government may prescribe, or

(ii) by a rate charged directly on the materials used ;

(*c*) on *tari*, by a tax on each tree from which the *tari* is drawn :

(2) where payment is made upon the issue of an excisable article for sale from a warehouse, it shall be at the rate of duty in force on the date of issue of such article from the warehouse.

[Ben. Act of 1909, s. 11]

Payment for grant of leases.

25. Instead of or in addition to any duty leviable under this Chapter, the Local Government may accept payment of a sum in consideration of the grant of any lease under section 17.

CHAPTER VI.

LICENSES, PERMITS AND PASSES.

[Mad. Act 1886, s. 24. Ben. Act of 1909, s.

Form and conditions of licenses, etc.

26. Every license, permit or pass granted under this Act—

(*a*) shall be granted—

(i) on payment of such fees (if any),

(ii) for such period,

(iii) subject to such restrictions and on such conditions ; and

(*b*) shall be in such form and contain such particulars,

as the Local Government may direct either generally or in any particular instance.

[Mad. Act 1886, s. 25, Ben. Act of 1909, s.]

Power to take security from licensee.

27. Any authority granting a license under this Act may require the licensee to give such security for the observance of the terms of his license, or to make such deposit in lieu of security, as such authority may think fit.

[*Ibid*, s. 41.]

Technical defects, irregularities and omissions.

28. (1) No license granted under this Act shall be deemed to be invalid by reason merely of any technical defect, irregularity or omission in the license or in any proceedings taken prior to the grant thereof.

(2) The decision of the Excise Commissioner as to what is a technical defect, irregularity or omission shall be final.

[*Cf.* Mad. Act I, 1886, s. 26. Ben. Act V, 1909, s. 42.]

Power to cancel or suspend license, etc.

29. (1) Subject to such restrictions as the Local Government may prescribe, the authority granting any license, permit or pass under this Act may cancel or suspend it—

(*a*) if any duty or fee payable by the holder thereof be not duly paid ; or

(*b*) in the event of any breach by the holder thereof or by any of his servants, or by any one acting on his behalf, with his express or implied permission, of any of the terms or conditions thereof ; or

(*c*) if the holder thereof is convicted of any offence under this Act or any other law for the time being in force relating to revenue, or of any cognizable and non-bailable offence, or of any offence under the Indian Merchandise Marks Act, 1889, or under any section which has been introduced into the Indian Penal Code by section 3 of that Act ; or

IV of 1889.

XLV of 1860.

(*d*) if the holder thereof is punished for any offence referred to in clause (8) of section 167 of the Sea Customs Act, 1878 ; or

VIII of 1878.

(*e*) where a license, permit or pass has been granted on the application of the holder of any lease granted under section 17—on the requisition in writing of such lessee ; or

(*f*) if the conditions of the license, permit or pass provide for such cancellation or suspension at will.

(2) Where a license, permit or pass held by any person is cancelled under clause (*a*), clause (*b*), clause (*c*) or clause (*d*) of sub-section (1), the authority aforesaid may cancel any other license, permit or pass granted to such person under this Act or under any other law for the time being in force relating to excise-revenue, or under the Opium Act, 1878.

I of 1878.

(3) The holder shall not be entitled to any compensation for its cancellation or suspension, nor to the refund of any fee paid or deposit made in respect thereof.

(4) Where a license, permit or pass is cancelled or suspended under clause (*a*), clause (*b*), clause (*c*) or clause (*d*) of sub-section (1),—

(*a*) the fee payable for the balance of the period for which such license would have been current but for such cancellation or suspension, may be recovered from the ex-licensee as excise-revenue ;

(*b*) the Collector may take the grant under management or resell it, but any profit realised by such management or resale which is not in excess of the amount recovered for such period shall be paid to the ex-licensee.

[*Cf.* Act XII, 1896, s. 28. Ben. Act V of 1909, s. 43.]

Power to withdraw licenses.

30. (*1*) Whenever the authority which granted any license under this Act considers that such license should be withdrawn for any cause other than those specified in section 29, it shall remit a sum equal to the amount of the fees payable in respect thereof for fifteen days, and may withdraw the license either—

(*a*) on the expiration of fifteen days' notice in writing of its intention to do so, or

(*b*) forthwith without notice.

(*2*) If any license be withdrawn under clause (*b*) of sub-section (*1*), the aforesaid authority shall, in addition to remitting such sum as aforesaid, pay to the licensee such further sum (if any) by way of compensation as the Excise Commissioner may direct.

(*3*) When a license is withdrawn under sub-section (*1*), any fee paid in advance or deposit made by the licensee in respect thereof shall be refunded to him, after deducting the amount (if any), due to Government.

Surrender of license.

31. (*1*) Any holder of a license granted under this Act to sell an excisable article may surrender his license on the expiration of one month's notice in writing given by him to the Collector of his intention to surrender the same, and on payment of the fee payable for the license for the remainder of the period for which it would have been current but for such surrender:

Provided that if the Excise Commissioner is satisfied that there is sufficient reason for surrendering a license, he may remit to the holder thereof the sum so payable on surrender or any portion thereof.

(*2*) Sub-section (*1*) shall not apply in the case of any license granted under section 17.

Explanation.—The words "holder of a license," as used in this section, include a person whose tender or bid for a license has been accepted, although he may not actually have received the license.

CHAPTER VII.

OFFENCES AND PENALTIES.

[*Cf.* Mad. Act I, 1886, s. 55, and Act XII, 1896, ss. 45, 46, 48, 49 and 51.]

Penalty for illegal import, etc.

32. Whoever, in contravention of this Act, or of any rule, notification or order made, issued or given thereunder, or of any license, permit or pass granted, under this Act,—

(*a*) imports, exports, transports, manufactures, collects or possesses any excisable article; or

(*b*) save in the case provided for in section 36 sells any excisable article; or

(*c*) cultivates any hemp or coca plant; or

(*d*) taps or draws *tari* from any *tari*-producing tree; or

(*e*) constructs or works any distillery or brewery; or

(*f*) uses, keeps or has in his possession any materials, still, utensil, implement or apparatus whatsoever for the purpose of manufacturing any excisable article other than *tari*; or

(*g*) removes any excisable article from any distillery, brewery or warehouse licensed, established, or continued under this Act; or

(*h*) bottles any liquor;

shall be punishable with imprisonment for a term which may extend to six months, or with fine which may extend to one thousand rupees, or with both.

Penalty for attempting to render denatured spirit fit for human consumption.

33. Whoever—

(*a*) attempts to render fit for human consumption any spirit which has been denatured; or

(*b*) has in his possession any spirit in respect of which he knows or has reason to believe that any such attempt has been made;

shall be punishable with imprisonment for a term which may extend to three months, or with fine which may extend to one thousand rupees, or with both.

[Mad. Act 1886, s.

Penalty for illegal possession.

34. Whoever, without lawful authority, has in his possession any quantity of any excisable article knowing the same to have been unlawfully imported, transported, manufactured, cultivated or collected, or knowing the prescribed duty not to have been paid thereon, shall be punishable with imprisonment for a term which may extend to six months, or with fine which may extend to one thousand rupees, or with both.

[*Cf.* Mad. I, 1886, s. and Act 1896, s. 47.

Penalty for, offences not otherwise provided for.

35. Whoever does any act in contravention of any of the provisions of this Act, or of any rule, notification or order made, issued or given thereunder and not otherwise provided for in this Act, shall be punishable with fine which may extend to two hundred rupees.

Penalty for certain unlawful acts of licensed vendors.

36. (*1*) A licensed vendor or any person in his employ and acting on his behalf who—

(*a*) sells any excisable article to a person who is drunk; or

(*b*) sells or gives any excisable article to any child apparently under the age of fourteen years; or

(*c*) in contravention of section 21 employs or permits to be employed on any part of his licensed premises referred to in that section any child or woman; or

(*d*) permits drunkenness, disorderly conduct or gaming on the premises of such vendor; or

(*e*) permits persons whom he knows or has reason to believe to have been convicted of any non-bailable offence, or who are reputed prostitutes, to resort to or assemble on the premises of such vendor, whether for the purposes of crime or prostitution or not:

shall be punishable with fine which may extend to five hundred rupees.

(*2*) Where any licensed vendor, or any person in his employ and acting on his behalf, is charged with permitting drunkenness on the premises of such vendor, and it is proved that any person was drunk on such premises, it shall lie on the person charged to prove that the licensed vendor and the persons employed by him took all reasonable steps for preventing drunkenness on such premises.

Cf. Mad I, 1886, s. and Act , 1896, ss. 52.]

Penalty for misconduct by licensees, etc.

37. A holder of a license, permit or pass granted under this Act or any person in the employ of such holder and acting on his behalf, who intentionally—

(*a*) fails to produce such license permit or pass on the demand of any Excise-officer or of any other officer duly empowered to make such demand; or

(*b*) save in a case provided for by section 32, contravenes any rule made under section 59; or

(*c*) does any act in breach of any of the conditions of the license, permit or pass not otherwise provided for in this Act;

shall be punishable in case (*a*) with fine which may extend to two hundred rupees, and in case (*b*) or case (*c*) with fine which may extend to five hundred rupees.

Penalty for consumption in chemist's shops, etc.

38 (*1*) A chemist, druggist, apothecary or keeper of a dispensary who allows any excisable article, which has not been *bonâ fide* medicated for medicinal purposes, to be consumed on his business premises by any person not employed in his business, shall be punishable with imprisonment for a term which may extend to three months, or with fine which may extend to one thousand rupees, or with both.

(*2*) Any person not employed as aforesaid who consumes any such excisable article on such premises, shall be punishable with fine which may extend to two hundred rupees

[Ben. Act V of 1909, s. 55.]

Manufacture, sale or possession by one person on account of another

39. (*1*) Where any excisable article has been manufactured or sold or is possessed by any person on account of any other person, and such other person knows or has reason to believe that such manufacture or sale was, or that such possession is, on his account, the article shall for the purposes of this Act, be deemed to have been manufactured or sold by, or to be in the possession of, such other person.

(*2*) Nothing in sub-section (*1*) shall absolve any person who manufactures, sells or has possession of an excisable article on account of another person from liability to any punishment under this Act for the unlawful manufacture, sale or possession of such article.

[Mad. Act I, 1886, s. 64.]

Presumption as to commission of offence in certain cases.

40 In prosecutions under section 32, section 33 and section 34 it shall be presumed, until the contrary is proved, that the accused person has committed an offence punishable under that section in respect of—

(*a*) any excisable article, or

(*b*) any still, utensil, implement or apparatus whatsoever for the manufacture of any excisable article other than *tari*, or

(*c*) any materials which have undergone any process towards the manufacture of an excisable article or from which an excisable article has been manufactured,

for the possession of which he is unable to account satisfactorily.

[Ben. Act V of 1909, ss. 56, 57.]

Criminal liability of licensee for acts of servants

41. Where any offence under section 32, section 33, section 34, section 36 or section 37 is committed by any person in the employ and acting on behalf of the holder of a license, permit or pass granted under this Act such holder shall also be punishable as if he had himself committed the same, unless he establishes that all due and reasonable precautions were exercised by him to prevent the commission of such offence:

Provided that no person other than the actual offender shall be punishable with imprisonment except in default of payment of fine.

[Ben. Act V of 1909, s. 58.]

Enhanced punishment after previous conviction.

42. If any person, after having been previously convicted of an offence punishable under section 32, section 33, section 34, or section 38, or under the corresponding provisions in any enactment repealed by this Act, subsequently commits and is convicted of an offence punishable under any of those sections, he shall be liable to twice the punishment which might be imposed on a first conviction under this Act:

Provided that nothing in this section shall prevent any offence which might otherwise have been tried summarily under Chapter XXII of the Code of Criminal Procedure, 1898, from being so tried.

V of 1898.

[Cf. Mad. Act I, 1886, s. 65.]

Liability of certain things to confiscation.

43. (1) Whenever an offence has been committed which is punishable under this Act, the excisable article, materials, still, utensil, implement or apparatus in respect of or by means of which such offence has been committed shall be liable to confiscation.

(2) Any excisable article lawfully imported, transported, manufactured, had in possession or sold along with, or in addition to, any excisable article liable to confiscation under sub-section (1), and the receptacles, packages and coverings in which any such excisable article, materials, still, utensil, implements or apparatus as aforesaid is or are found, and the other contents, if any, of the receptacles or packages in which the same is or are found, and the animals, carts, vessels, rafts or other conveyance used in carrying the same, shall likewise be liable to confiscation.

[Cf. Mad. Act I, 1886, s. 66, and Act XII, 1896, s. 61.]

Order of confiscation.

44. (1) Where in any case tried by him the Magistrate decides that anything is liable to confiscation under section 43, he may either order confiscation or may give the owner of the thing liable to be confiscated an option to pay, in lieu of confiscation, such fine as the Magistrate thinks fit.

(2) When an offence under this Act has been committed, but the offender is not known or cannot be found, the case shall be enquired into and determined by the Collector who may order confiscation :

Provided that no such order shall be made until the expiration of one month from the date of seizing the thing intended to be confiscated, or without hearing any person who may claim any right thereto, and the evidence (if any) which he may produce in support of his claim :

[Cf. Code of Criminal Procedure, s. 525.]

Provided further that if the thing in question is liable to speedy and natural decay, or if the Collector is of opinion that the sale would be for the benefit of its owner, the Collector may at any time direct it to be sold; and the provisions of this sub-section shall, as nearly as may be practicable, apply to the net proceeds of such sale.

[Mad. Act I, 1886 s. 67.]

Power to compound offences.

45. (1) The Collector may—

(a) accept from any person whose license, permit or pass is liable to be cancelled or suspended under clauses (a) and (b) of section 29, or who is reasonably suspected of having committed an offence under section 35, section 36 or section 37, a sum of money not exceeding two hundred rupees in lieu of such cancellation or suspension or by way of composition for such offence, as the case may be; and

(b) in any case in which any property has been seized as liable to confiscation under this Act may, at any time before an order of confiscation has been passed by a Magistrate, release the same on payment of the value thereof as estimated by the Collector.

(2) On the payment of such sum of money, or such value, or both, as the case may be, to the Collector, the accused person, if in custody, shall be discharged, the property seized (if any) shall be released ; and no further proceedings shall be taken against such person or property.

Penalty on Excise-officer making vexatious search, seizure, detention or arrest.

46. Any Excise-officer who vexatiously and unnecessarily— [S. 58, Bc. Act V 1909.]

(a) enters or searches or causes to be entered or searched any place under colour of exercising any power conferred by this Act, or

(b) seizes the moveable property of any person on the pretence of seizing or searching for any article liable to confiscation under this Act, or

(c) searches or arrests any person,

shall be punishable with imprisonment for a term which may extend to three months, or with fine which may extend to five hundred rupees, or with both.

CHAPTER VIII.

DETECTION, INVESTIGATION AND TRIAL OF OFFENCES.

Landholders and others to give information.

47. Whenever any excisable article is manufactured or collected, or any hemp or coca plant is cultivated, on any land in contravention of this Act— [Ben. Act of 1909, s. 7]

(a) all owners and occupiers of such land and their agents ; and

(b) all village-headmen, village-accountants, village-watchmen, village police-officers, and all officers employed in the collection of revenue or rent of land on the part of Government or the Court of Wards, in the villages,—

shall, in the absence of reasonable excuse, be bound to give notice of the fact to a Magistrate or to an officer of the Excise, Police or Land-revenue Department, as soon as the fact comes to their knowledge.

Power to enter and inspect places of manufacture and sale.

48. The Excise Commissioner, or a Collector or any Excise-officer not below such rank as the Local Government may by notification prescribe, or any Police-officer duly empowered in that behalf, may— [Mad. I, 1886, 32 ; Cf. XII, 18[illegible] 53.]

(a) enter and inspect, at any time by day or by night, any place in which any licensed manufacturer manufactures or stores any excisable article; and

(b) enter and inspect, at any time within the hours during which sale is permitted and at any other time during which the same may be open, any place in which any excisable article is kept for sale by any person holding a license under this Act ; and

(*c*) examine accounts and registers, and examine, test, measure or weigh any materials, stills, utensils, implements, apparatus or excisable article found in such place.

[*Cf.* Mad. Act I, 1886, s. 34, and Act XII, 1896, s. 37.]

Power to arrest without warrant, to seize article liable to confiscation and to make searches.

49. Any officer of the Excise, Police, or Land Revenue Departments, subject to such restrictions as the Local Government may prescribe, and any other person duly empowered, may—

(*a*) arrest without warrant any person found committing an offence punishable under section 32, section 33, or section 34; and

(*b*) seize and detain any excisable or other article which he has reason to believe to be liable to confiscation under this Act or any other law for the time being in force relating to excise-revenue; and

(*c*) detain and search any person upon whom, and any vessel, raft, vehicle, animal, package, receptacle or covering in or upon which, he may have reasonable cause to suspect any such article to be.

[*Cf.* Mad. Act I, 1886, s. 30, and Act XII, 1896, s. 40.]

Power of Magistrate to issue a warrant.

50. If a Magistrate, upon information and after such inquiry (if any) as he thinks necessary, has reason to believe that an offence under section 32, section 33 or section 34 has been, is being, or is likely to be, committed, he may issue a warrant—

(*a*) for the search of any place in which he has reason to believe that any excisable article, still, utensil, implement, apparatus or materials, in respect of which such offence has been, is being, or is likely to be, committed, are kept or concealed, and

(*b*) for the arrest of any person who he has reason to believe to have been, to be or to be likely to be engaged in the commission of any such offence.

[*Cf.* Mad. Act I, 1886, s. 31, and Act III, 1896, s. 8.]

Power to search without a warrant.

51. Whenever any Excise-officer not below such rank as the Local Government may, by notification, prescribe, has reason to believe that an offence under section 32, section 33, or section 34, has been, is being, or is likely to be, committed, and that a search-warrant cannot be obtained without affording the offender an opportunity of escape or of concealing evidence of the offence, he may, after recording the grounds of his belief,—

(*a*) at any time, by day or night, enter and search any place and seize anything found therein which he has reason to believe to be liable to confiscation under this Act; and

(*b*) detain and search, and, if he thinks proper, arrest any person found in such place whom he has reason to believe to be guilty of such offence aforesaid.

[*Cf.* Ben. Act V of 1909, s. 74.]

Powers of Excise-officers in matters of investigation.

52. (*1*) Any Excise-officer not below such rank, and within such specified area, as the Local Government may by notification, prescribe, shall, as regards offences under section 32, section 33 and section 34, exercise the powers conferred on an officer in charge of a police-station by the provisions of the Code of Criminal Procedure, 1898: V of 1898.

Provided that any such powers shall be subject to such restrictions and modifications (if any) as the Local Government may by rule prescribe.

(*2*) For the purposes of section 156 of the said Code the area in regard to which an Excise-officer is empowered under sub-section (*1*) shall be deemed to be a police-station, and such officer shall be deemed to be the officer in charge of the station.

(*3*) Any such officer, specially empowered in that behalf by the Local Government, may, without reference to a Magistrate and for reasons to be recorded by him in writing, stop further proceedings against any person concerned or supposed to be concerned in any offence against this Act, which he has investigated or which may have been reported to him.

[*Cf.* Ben. Act V of 1909, s. 74 (4).]

Report by investigating officer.

53. If on an investigation by an Excise-officer empowered under section 52, sub-section (*1*), it appears that there is sufficient evidence to justify the prosecution of the accused, the investigating officer, unless he proceeds under section 52, sub-section (*3*), shall submit a report (which shall for the purposes of section 190 of the Code of Criminal Procedure, 1898, be deemed to be a police report) to a Magistrate having jurisdiction to inquire into or try the case and empowered to take cognizance of offences on police-reports. V of 1898

[*Cf.* Mad. Act I, 1886, s. 36.]

Report by Excise-officer.

54. Where any Excise-officer below the rank of Collector makes any arrest, seizure or search under this Act, he shall, within twenty-four hours thereafter, make a full report of all the particulars of the arrest, seizure or search to his immediate official superior, and shall, unless bail be accepted under section 56, take or send the person arrested, or the thing seized, with all convenient despatch, to a Magistrate for trial or adjudication.

[Ben. Act V of 1909, s. 81.]

Arrests, searches, etc., how to be made.

55. Save as in this Act otherwise expressly provided, the provisions of the Code of Criminal Procedure, 1898, relating to arrests, detentions in custody, searches, summonses, warrants of arrest, search-warrants, and the production of persons arrested, shall apply, as far as may be, to all action taken in these respects under this Act. V of 1898.

Security for appearance in case of arrest without warrant.

56. (*1*) The Local Government may empower any Excise-officer to release persons on bail.

(*2*) When a person is arrested under this Act otherwise than on warrant by a person or

officer who has not authority to release arrested persons on bail, he shall be produced before or forwarded to—

(*a*) the nearest Excise-officer who has authority to release arrested persons on bail, or

(*b*) the nearest officer in charge of a police-station,

whoever is nearer.

(3) Whenever any person arrested under this Act, otherwise than on a warrant, is prepared to give bail, and is arrested by, or produced in accordance with sub-section (2) before an officer who has authority to release arrested persons on bail, he shall be released upon bail or, at the discretion of the officer releasing him, on his own bond

(4) The provisions of sections 499 to 502, 513, 514 and 515 of the Code of Criminal Procedure, 1898, shall apply, so far as may be, in every case in which bail is accepted or a bond taken under this section. V of 1898.

57. No Magistrate of the third class, unless he is specially empowered by the District Magistrate in this behalf, shall take cognizance of, or try, any offence under this Act. Cognizance of offences.

58. (1) No Magistrate shall take cognizance of an offence punishable— [*Cf.* Act XII, 1896, s. 57.] Limitation of prosecutions.

(*a*) under section 35, section 36 or section 37, except on the complaint or report of the Collector or of an Excise-officer authorized by him in this behalf; or

(*b*) under any other section of this Act other than section 46, except on his own knowledge or suspicion or on the complaint or report of an Excise or Police officer.

(2) Except with the special sanction of the Local Government, no Magistrate shall take cognizance of any offence punishable under this Act, or any rule or order thereunder, unless the prosecution is instituted within six months from the date on which the offence is alleged to have been committed.

CHAPTER IX.

MISCELLANEOUS.

59. (1) The Local Government may make rules for the purpose of carrying out the provisions of this Act. [*Cf.* Mad. Act I, 1886, ss. 5, 29, and Act XII, 1896, ss. 9, 10, 12, 19, 29, 68.] Power to make rules.

(2) In particular, and without prejudice to the generality of the foregoing provision, the Local Government may make rules—

(*a*) prescribing the powers and duties of Excise-officers;

(*b*) regulating the delegation of any powers by the Chief Revenue authority, the Excise Commissioner or Collectors under section 6, clause (*g*);

(*c*) declaring in what cases or classes of cases and to what authorities appeals shall lie from orders, whether original or appellate, passed under this Act or under any rule made thereunder, or by what authorities such orders may be revised, and prescribing the time and manner of presenting, and the procedure for dealing with appeals;

(*d*) regulating the import, export, transport, manufacture, cultivation, collection, possession, supply or storage of any excisable article;

(*e*) regulating the periods and localities for which, and the persons or classes of persons to whom licenses for the wholesale or retail vend of any excisable article may be granted, and regulating the number of such licenses which may be granted in any local area;

(*f*) prescribing the procedure to be followed and the matters to be ascertained before any license for such vend is granted for any locality;

(*g*) regulating the time, place and manner of payment of any duty or fee;

(*h*) prescribing the authority by the form in which, and the terms and conditions on and subject to which, any license, permit or pass shall be granted, and may by such rules, among other matters,—

(i) fix the period for which any license, permit or pass shall continue in force,

(ii) prescribe the scale of fees or the manner of fixing the fees payable in respect of any such license, permit or pass,

(iii) prescribe the amount of security to be deposited by holders of any license, permit or pass for the performance of the conditions of the same,

(iv) prescribe the accounts to be maintained and the returns to be submitted by license-holders and

(v) prohibit or regulate the transfer of licenses;

(*i*) providing for the destruction or other disposal of any excisable article deemed to be unfit for use;

(*j*) regulating the disposal of confiscated articles;

(*k*) regulating the grant of expenses to witnesses and to persons charged with offences under this Act and subsequently released or acquitted; and

(*l*) regulating the power of Excise-officers to summon witnesses from a distance.

60. All rules made under this Act shall be published in the local official Gazette, and on such publication shall have effect as if enacted in this Act. [*Cf.* Act I, s. 96.] Publication of rules and notifications.

Recovery of Government dues.

61. (*1*) The following moneys, namely,—

(*a*) all excise-revenue,

(*b*) any loss that may accrue when, in consequence of default, a grant has been taken under management by the Collector, or has been re-sold by him, and

(*c*) all amounts due to the Government by any person on account of any contract relating to the excise-revenue,

may be recovered from the person primarily liable to pay the same, or from his surety (if any), by distress and sale of his moveable property, or by any other process for the recovery of land-revenue due from landholders or from farmers of land or their sureties.

(*2*) When a grant has been taken under management by the Collector, or has been re-sold by him, the Collector may recover, in any manner authorized by sub-section (*1*), any money due to the defaulter by any lessee or assignee.

[*Cf.* Mad. Act I, 1886, *s.* 28.]

Government lien on property of defaulters.

62. In the event of default by any person licensed or holding a lease under this Act, all his distillery, brewery, or warehouse or shop buildings, fittings or apparatus and all stocks of excisable articles or materials for manufacture of the same held in or upon any distillery, brewery, warehouse or shop premises shall be liable to be attached in satisfaction of any claim for excise-revenue or in respect of any losses incurred by Government through such default and to be sold to satisfy such claim, which shall be a first charge upon the sale-proceeds.

[Act XII, 1896, *s.* 28.]

Recovery of dues by lessee under section 17.

63. Any person to whom a lease has been granted in accordance with the provisions of section 17, may, in a case where sub-letting is not forbidden by the terms of his lease, proceed against any person holding under him for the recovery of any money due in respect of such sub-lease or holding as if it were an arrear of rent recoverable under the law for the time being in force with regard to landlord and tenant:

Provided that nothing contained in this section shall affect the right of any such grantee to recover any such money by civil suit.

[*Cf.* Act XII 1896, *s.* 66.]

Power of Local Government to exempt excisable articles from the provisions of the Act.

64. The Local Government may, by notification, either wholly or partially and subject to such conditions as it may think fit to prescribe, exempt any excisable article from all or any of the provisions of this Act, either throughout the province or in any specified area, or for any specified period or occasion, or as regards any specified class of persons.

[*Cf.* Mad. Act I, 1886, *s.* 72.]

Protection to persons acting under Act.

65. No suit, prosecution or other legal proceeding shall lie against any person for anything which is in good faith done or intended to be done under this Act.

[*Ibid.*]

Limitations of suits.

66. No suit shall lie against the Secretary of State for India in Council or against any Excise-officer in respect of anything done, or alleged to have been done, in pursuance of this Act, unless the suit is instituted within six months from the date of the act complained of.

Repeal of enactments.

67. The enactments mentioned in the Schedule are hereby repealed to the extent specified in the fourth column thereof.

THE SCHEDULE.

(*See section 67.*)

ENACTMENTS REPEALED.

1	2	3	4
Year.	No.	Short title.	Extent of repeal.
1863 ...	XVI	The Excise (Spirits) Act, 1863.	So much as has not been repealed.
1894 ...	VIII	The Indian Tariff Act, 1894	Section 6.
1896 ...	XII	The Excise Act, 1896	So much as has not been repealed.
1906 ...	VII	The Excise (Amendment) Act, 1906.	The whole.

STATEMENT OF OBJECTS AND REASONS.

IN 1905 a Committee was appointed by the Government of India to investigate the excise-administration of each Province, and to suggest such alterations in the law as might be desirable to suit local conditions.

In connection with this investigation the Committee was instructed to consider whether the various defects in the Excise Act, 1896 (XII of 1896), which had been brought to notice, rendered it desirable that the Act in question should be completely repealed, and, if so, to indicate the main lines on which fresh legislation was required. The Committee after a full investigation decided in favour of repeal. They pointed out that the Act was unsuited to modern conditions, and that it was an obstacle in the way of improved methods of excise-administration. They were of opinion that a fresh enactment of general application, which should proceed on the lines of the Madras Abkari Act, I of 1886, should be passed.

The Government of India accepted the conclusions of the Excise Committee as to the necessity for a new enactment, and approved of the lines upon which the Committee suggested that the new Act should be framed. Instead, however, of passing an Act of general application, they decided that each Province should undertake legislation for itself, as by this means the conditions peculiar to each particular Province could be suitably provided for.

For the Central Provinces, which does not possess a legislature of its own, the Government of India decided to legislate in the Imperial Legislative Council, and a draft Bill embodying the Committee's suggestions, with such modifications as the Government of India considered necessary, was accordingly drawn up in 1907. This draft has since formed the subject of consideration by the Government of India in consultation with the Chief Commissioner of the Central Provinces, and has undergone considerable revision on the basis of the Excise Acts recently passed for Bengal, Eastern Bengal and Assam and the United Provinces.

Ben. Act V of 19
E. B. & A. Act I
1910.
U. P. Act IV of 19

The present Bill embodies the result of the above revision. When it has been passed, it is proposed to apply its provisions in whole or in part, as local circumstances may require, to the minor Provinces of Ajmer-Merwara, British Baluchistan and Coorg, and also to the Province of Berar, the Agency territories in Baluchistan and the Civil and Military Station of Bangalore in the exercise of the foreign jurisdiction of the Governor General in Council.

The 14th September 1911. W. H. CLARK.

J. M. MACPHERSON,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 22nd September 1911 :—

No. 22 OF 1911.

[Marginal references, where not otherwise specified are to the Assurance Companies Act, 1909 (9 Edw. 7, c. 49).]

A Bill to provide for the regulation of Life Assurance Companies.

WHEREAS it is expedient to provide for the regulation of life assurance companies; It is hereby enacted as follows:

Preliminary.

1. (*1*) This Act may be called the Indian Life Assurance Companies Act, 191 . Short title and extent.

(*2*) It extends to the whole of British India, inclusive of British Baluchistan, the Santhal Parganas and the Pargana of Spiti.

2. In this Act, unless there is anything repugnant in the subject or context,— Definitions.

[29.] (1) "actuary" means an actuary possessing such qualifications as may be prescribed by rules made by the Governor General in Council:

[29.] (2) "chairman" means the person for the time being presiding over the board of directors or other governing body of a life assurance company:

8, Act VI [1882.] (3) "Court" means the principal Civil Court of original jurisdiction in a district, and includes the High Court in the exercise of its ordinary original civil jurisdiction:

[29.] (4) "financial year" means each period of twelve months at the end of which the balance of the accounts of the life assurance company is struck, or, if no such balance is struck, then the calendar year:

1 (a).] (5) "life assurance business" means the issue of, or the undertaking of liability under, policies of assurance upon human life, or the granting of annuities upon human life:

(6) "life assurance company" means a company to which this Act applies:

0 (a).] (7) "policy of assurance on human life" means any instrument by which the payment of money is assured on death (except death by accident only) or the happening of any contingency dependent on human life, or any instrument evidencing a contract which is subject to payment of premiums for a term dependent on human life:

[29.] (8) "policy-holder" means the person who for the time being is the legal holder of the policy for securing the contract with the life assurance company:

0 (b).] (9) where a company grants annuities upon human life, "policy" includes the instrument evidencing the contract to pay such an annuity, and "policy-holder" includes annuitant: and

(10) "Registrar" means the Registrar of Joint Stock Companies. [29.]

3. Save as hereafter expressly provided, this Act shall apply to all persons or bodies of persons, whether corporate or unincorporate, whether established before or after the commencement of this Act and whether established within or without British India, who carry on life assurance business within British India. [1.] Companies to which Act applies.

Explanation.—A company registered under the Indian Companies Act, 1882, which carries on life assurance business in any part of the world shall for the purposes of this section be deemed to be a company carrying on such business within British India. VI of 1882.

Exception.—Nothing in this Act shall apply to any society to which the Provident Insurance Societies Act, 191 applies, or to any Fund which the Governor General in Council may, by notification in the Gazette of India, exempt from the operation of this Act.

Deposits.

4. (*1*) Every life assurance company shall, if established before the commencement of this Act, within one year from such commencement, or, if established after such commencement, before it commences to carry on the business of life assurance, deposit and keep deposited with the Comptroller General, for and on behalf of the Government General in Council, Government securities, as defined by the Indian Securities Act, 1886, of the face value of one hundred thousand rupees. [2.] Deposit. XIII of 1886.

(*2*) The interest accruing due on the securities deposited under sub-section (*1*) shall be paid to the company.

(*3*) The deposit may be made by the subscribers of the memorandum of association of the company, or any of them in the name of the proposed company, and, upon the incorporation of the company, shall be deemed to have been made by, and to be part of the assets of, the company, and the registrar shall not issue a certificate of incorporation of the company until the deposit has been made.

(*4*) The deposit shall be deemed to form part of the life assurance fund of the company.

Accounts and Documents.

5. In the case of a life assurance company transacting other business besides that of life assurance, a separate account shall be kept of all receipts in respect of the life assurance business, and the said receipts shall be carried to and form a separate fund to be called the life assurance fund. [3 (1).] Separation of funds.

Explanation.—Nothing in this section shall be deemed to require the investments of any life assurance fund to be kept separate from the investments of any other fund.

Exception.—Nothing in this section shall apply to a life assurance company established before the commencement of this Act, by the terms of whose deed of settlement the whole of the profits of all the business carried on by the company are paid exclusively to the life policy-holders and on the face of whose life policies the liability of the life assurance fund in respect of the other business distinctly appears. [30 (*f*).]

[3 (3).]

6. The life assurance fund shall be as absolutely the security of the life policy-holders as though it belonged to a company carrying on no other business than life assurance business, and shall not be liable for any contracts of the company for which it would not have been liable had the business of the company been only that of life assurance, and shall not be applied, directly or indirectly, for any purposes other than those of life assurance.

Appropriation of life assurance fund.

[30 (4).]

Exception.—Nothing in this section shall affect the liability of the life assurance fund, in the case of a company established before the commencement of this Act, for contracts entered into by the company before such commencement.

[4.]

7. Every life assurance company shall, at the expiration of each financial year, prepare—

Accounts and balance-sheets.

(*a*) a revenue account for the year in the form or forms set forth in the First Schedule and applicable to the class or classes of assurance business carried on by the company;

(*b*) a profit and loss account in the form set forth in the Second Schedule, except where the company carries on life assurance business only and no other business;

(*c*) a balance-sheet in the form set forth in the Third Schedule.

[5.]

8. (*1*) Every life assurance company shall once in every five years, or at such shorter intervals as may be prescribed by the instrument constituting the company, or by its regulations or byelaws, cause an investigation to be made into its financial condition, including a valuation of its liabilities, by an actuary, and shall cause an abstract of the report of such actuary to be made in the form set forth in the Fourth Schedule.

Actuarial report and abstract.

(*2*) The provisions of sub-section (*1*) regarding the making of an abstract shall also apply whenever at any other time an investigation into the financial condition of a life assurance company is made with a view to the distribution of profits, or the results of which are made public.

[30 (5).]

9. In the case of a mutual life assurance company whose profits are allocated to members wholly or mainly by annual abatements of premium, the abstract of the report of the actuary on the financial condition of the company, prepared in accordance with the Fourth Schedule, may, notwithstanding anything in section 8, be made and returned at intervals not exceeding five years: provided that, where such return is not made annually, it shall include particulars as to the rates of abatement of premiums applicable to different classes or series of assurances allowed in each year during the period which has elapsed since the previous return under the Fourth Schedule.

Actuarial abstract in case of mutual company.

[6.]

10. Every life assurance company shall, within two years from the commencement of this Act, and thereafter at the date to which the accounts of the company are made up for the purposes of the investigation prescribed by section 8, prepare a statement of its assurance business in the form set forth in the Fifth Schedule: Provided that, if the investigation is made annually by any company, the company may prepare such a statement at any time, so that it be made at least once in every five years.

Statement of life assurance business.

[7 (1).]

11. (*1*) Every account, balance-sheet, abstract or statement hereinbefore required to be made shall be printed, and four copies thereof, one of which shall be signed by the chairman and two directors of the company, and by the principal officer of the company and, if the company has a managing director, by the managing director, shall be deposited with the Governor General in Council within one year after the close of the period to which the account, balance-sheet, abstract or statement relates: Provided that, if in any case it is made to appear to the Governor General in Council that the circumstances are such that a longer period than one year should be allowed, he may extend that period by such period as he may think fit.

Deposit of accounts, &c., with Governor General in Council.

[7 (2).]

(*2*) The Governor General in Council shall consider any document deposited in accordance with the provisions of sub-section (*1*), and, if any such document appears to the Governor General in Council to be inaccurate or defective in any respect, the Governor General in Council may call upon the company to furnish a further statement correcting any such inaccuracies or supplying any such deficiencies.

[7 (3).]

12. There shall be deposited with every revenue-account and balance-sheet of a life assurance company any report on the affairs of the company submitted to the shareholders or policy-holders of the company in respect of the financial year to which the account and balance-sheet relates.

Deposit of report.

[7 (4).]

13. Where a life assurance company registered under the Indian Companies Act, 1882, in any year deposits its accounts and balance-sheet in accordance with the provisions of section 11, the company may, at the same time send to the Registrar a copy of such accounts and balance-sheet; and where such copy is so sent, it shall not be necessary for the company to file a balance-sheet with the registrar as required by section 74 of the Indian Companies Act, 1882, and the copy of the accounts and balance-sheet so sent shall be dealt with in all respects as if it were a balance-sheet filed in accordance with that section.

Exemption from certain provisions of Act VI of 1882.

VI of 1882

[8.]

14. A printed copy of the last deposited accounts, balance-sheet, abstract or statement shall, on the application of any shareholder or policy-holder of the company, be forwarded to him by the company by post or otherwise.

Right of shareholders, &c., to copies of accounts, &c.

[9.]

15. Where the accounts of a life assurance company are not subject to audit in accordance with the provisions of the Indian Companies Act, 1882, relating to audit, the accounts of the company shall be audited annually in such manner as the Governor General in Council may prescribe.

Audit of accounts.

VI of 1882.

[10.]

16. Every life assurance company which is not registered under the Indian Companies Act, 1882, shall keep a list of members in accordance with the provisions of section 48 of the said Act, and shall, on the application of any shareholder

List of members.

VI of 1882.

or policy-holder of the company, furnish to him a copy of such list on payment of a sum not exceeding two annas for every hundred words required to be copied.

[11.] 17. Every life assurance company which is not registered under the Indian Companies Act, 1882, shall cause a sufficient number of copies of its deed of settlement or other instrument constituting the company to be printed, and shall, on the application of any shareholder or policy-holder of the company, furnish to him a copy of such deed of settlement or other instrument on payment of a sum not exceeding one rupee.

Deed of settlement

VI of 1882.

[12.] 18. Where any notice, advertisement or other official publication of a life assurance company contains a statement of the amount of the authorised capital of the company, the publication shall also contain a statement of the amount of the capital which has been subscribed and the amount paid up.

Publication of authorised, subscribed and paid-up capital

[s. 274, Companies (Consolidation) Act, 1908.] 19. (1) Every life assurance company, whether incorporated or not, constituted outside British India which establishes a place of business within British India, shall within three months from the establishment of the place of business file with the Registrar—

Requirements as to companies established outside British India.

(a) a certified copy of the charter, statutes or memorandum and articles of the company, or other instrument constituting or defining the constitution of the company, and, if the instrument is not written in the English language, a certified translation thereof;

(b) a list of the directors of the company;

(c) the names and addresses of some one or more persons resident in British India authorized to accept on behalf of the company service of process and any notices required to be served on the company;

and, in the event of any alteration being made in any such instrument or in the directors or in the names and addresses of such persons as aforesaid, the company shall, within such time as the Governor General in Council may prescribe, file with the Registrar a notice of the alteration.

(2) Any process or notice required to be served on the company shall be sufficiently served if addressed to any person whose name has been so filed as aforesaid and left at or sent by post to the address which has been so filed.

(3) There shall be paid to the Registrar for registering any document, required by this section to be filed, a fee of five rupees or such smaller fee as the Governor General in Council may prescribe.

Amalgamation or Transfer.

[13.] 20. (1) Where it is intended to amalgamate two or more life assurance companies, or to transfer the life assurance business of one company to another, the directors of any one or more of such companies may apply to the Court, by petition, to sanction the proposed arrangement.

Amalgamation or transfer

(2) Before any such application is made to the Court—

(a) notice of the intention to make the application shall be published in the Gazette of India and the local official Gazette;

(b) a statement of the nature of the amalgamation or transfer, as the case may be, together with an abstract containing the material facts embodied in the agreement or deed under which the amalgamation or transfer is proposed to be effected, and copies of the actuarial or other reports upon which the agreement or deed is founded, including a report by an independent actuary, shall, unless the Court otherwise directs, be transmitted to each policy-holder of each company; and

(c) the agreement or deed under which the amalgamation or transfer is effected shall be open for the inspection of the policy-holders and shareholders at the offices of the companies for a period of fifteen days after the last publication of the notice in the Gazettes.

(3) The Court, after hearing the directors and other persons whom it considers entitled to be heard upon the petition, may sanction the arrangement if it is satisfied that no sufficient objection to the arrangement has been established.

(4) The Court shall not sanction the amalgamation or transfer in any case in which it appears to the Court that the life policy-holders representing one-tenth or more of the total amount assured in any company which it is proposed to amalgamate, or in any company the business of which it is proposed to transfer, dissent from the amalgamation or transfer. [20 (d).]

(5) No life assurance company shall amalgamate with another, or transfer its business to another, unless the amalgamation or transfer is sanctioned by the Court in accordance with this section.

[14.] 21. Where an amalgamation takes place between any life assurance companies, or where any life assurance business of one such company is transferred to another company, the combined company or the purchasing company, as the case may be, shall, within one month from the date of the completion of the amalgamation or transfer, deposit with the Governor General in Council—

Statements in case of amalgamation or transfer.

(a) certified copies of statements of the assets and liabilities of the companies concerned in such amalgamation or transfer, together with a statement of the nature and terms of the amalgamation or transfer; and

(b) a certified copy of the agreement or deed under which the amalgamation or transfer is effected; and

(c) certified copies of the actuarial or other reports upon which that agreement or deed is founded; and

(d) a declaration under the hand of the chairman of each company, and the principal officer of each company, that to the best of their belief every payment made or to be made to any person whatsoever or

account of the amalgamation or transfer is therein fully set forth and that no other payments beyond those set forth have been made or are to be made either in money, policies, bonds, valuable securities or other property by or with the knowledge of any parties to the amalgamation or transfer.

Winding up.

[15.] 22. The Court may order the winding up of a life assurance company, in accordance with the Indian Companies Act, 1882, and the provisions of that Act shall apply accordingly, subject, however, to the modification that the company may be ordered to be wound up—

Special provisions as to winding up of assurance companies.

VI of 1882.

(*a*) on the petition of ten or more policy-holders:

Provided that such a petition shall not be presented except by the leave of the Court, and leave shall not be granted until a *primâ facie* case has been established to the satisfaction of the Court and until security for costs for such amount as the Court may think reasonable has been given; or

(*b*) on application made on behalf of the Governor General in Council, showing that from a consideration of the documents deposited with him under the provisions of this Act it appears to him that the company is insolvent.

[16.] 23. (*1*) Where the life assurance business or any part of the life assurance business of a life assurance company has been transferred to another company under an arrangement in pursuance of which the first-mentioned company (in this section called the subsidiary company) or the creditors thereof has or have claims against the company to which such transfer was made (in this section called the principal company), then, if the principal company is being wound up by or under the supervision of the Court, the Court shall (subject as hereinafter mentioned) order the subsidiary company to be wound up in conjunction with the principal company, and may by the same or any subsequent order appoint the same person to be liquidator for the two companies, and make provision for such other matters as may seem to the Court necessary, with a view to the companies being wound up as if they were one company.

Winding up of subsidiary companies.

(*2*) The commencement of winding up of the principal company shall, save as otherwise ordered by the Court, be the commencement of the winding up of the subsidiary company.

(*3*) In adjusting the rights and liabilities of the members of the several companies between themselves, the Court shall have regard to the constitution of the companies, and to the arrangements entered into between the companies, in the same manner as the Court has regard to the rights and liabilities of different classes of contributories in the case of the winding up of a single company, or as near thereto as circumstances admit.

(*4*) Where any company alleged to be subsidiary is not in process of being wound up at the same time as the principal company to which it is subsidiary, the Court shall not direct the subsidiary company to be wound up unless, after hearing all objections (if any) that may be urged by or on behalf of the company against its being wound up, the Court is of opinion that the company is subsidiary to the principal company, and that the winding up of the company in conjunction with the principal company is just and equitable.

(*5*) An application may be made in relation to the winding up of any subsidiary company in conjunction with a principal company by any creditor of, or person interested in, the principal or subsidiary company.

(*6*) Where a company stands in the relation of a principal company to one company, and in the relation of a subsidiary company to some other company, or where there are several companies standing in the relation of subsidiary companies to one principal company, the Court may deal with any number of such companies together or in separate groups as it thinks most expedient, upon the principles laid down in this section.

[17 (1).] 24. Where a life assurance company is being wound up by the Court, or subject to the supervision of the Court, or voluntarily, the value of a policy or of a liability under a policy requiring to be valued in such winding up shall be estimated in manner applicable to policies and liabilities provided by the Sixth Schedule.

Valuation of annuities and policies.

[17 (3).] 25. The rules in the Sixth Schedule shall be of the same force, and may be repealed, altered or amended, as if they were rules made in pursuance of section 254 of the Indian Companies Act, 1882, and rules may be made under that section for the purpose of carrying into effect the provisions of this Act with respect to the winding up of life assurance companies.

Rules of valuation.

VI of 1882.

[18.] 26. The Court, in the case of a life assurance company which has been proved to be unable to pay its debts, may, if it thinks fit, reduce the amount of the contracts of the company upon such terms and subject to such conditions as it thinks just, in place of making a winding up order.

Power to Court to reduce contracts.

Special Provisions relating to Accounts and Documents.

[20.] 27. The Governor General in Council may direct any documents deposited with him under this Act, or certified copies thereof, to be kept by the Registrar or by any other officer appointed in this behalf, and any such documents and copies shall be open to inspection, and copies thereof may be procured by any person on payment of such fees as the Governor General in Council may direct

Custody and inspection of documents deposited with Governor General in Council.

[27.] 28. The Governor General in Council shall publish annually in the Gazette of India the accounts, balance-sheets, abstracts, statements and other documents under this Act, or purporting to be under this Act, deposited with him during the preceding year, except reports on the affairs of life assurance companies submitted to the shareholders or policy-holders thereof, and may append to such accounts, balance-sheets, abstracts, statements or other documents any note of the Governor General in Council thereon, and any correspondence in relation thereto.

Accounts, etc., to be published.

[21 (1).] 29. Every document deposited under this Act with the Governor General in Council, and certified by the registrar or by any person appointed in that behalf by the Governor General in Council to be a document so deposited, shall be deemed to be a document so deposited.

Evidence of documents.

[21 (2).] 30. Every document purporting to be certified by the Registrar, or by any person appointed in that behalf by the Governor General in Council, to be

Evidence of copies of documents

a copy of a document so deposited, shall be deemed to be a copy of that document, and shall be received in evidence as if it were the original document unless some variation between it and the original document be proved.

[22.] Alteration of forms.

31. The Governor General in Council may, on the application or with the consent of a life assurance company, alter the forms contained in the Schedules to this Act as respects that company, for the purpose of adapting them to the circumstances of that company.

Companies carrying on business in United Kingdom.

Certain companies may apply to be declared companies which carry on life assurance business in the United Kingdom.

9, Edw. VII, cap. 49.

32. (*1*) An assurance company which carries on life assurance business in the United Kingdom in accordance with the Assurance Companies Act, 1909, may, if carrying on life assurance business in British India before the commencement of this Act, within three months of such commencement, or, in any other case, before it commences to carry on life assurance business in British India, apply to the Governor General in Council for a declaration that it so carries on such business in the United Kingdom.

(*2*) A company applying under the provisions of sub-section (*1*) shall furnish, at the time of its application or at such further time as the Governor General in Council may prescribe, such evidence as he may direct of the facts alleged in its application.

(*3*) Where the Governor General in Council is satisfied that a life assurance company applying as aforesaid is a life assurance company which carries on business in the United Kingdom in accordance with the Assurance Companies Act, 1909, he shall, by notification in the Gazette of India, make a declaration to that effect.

9, Edw. VII, cap. 49.

Application of the Act to companies which carry on life assurance business in the United Kingdom.

33 Where the Governor General in Council has notified a declaration in accordance with the provisions of section 32 in respect of a life assurance company, nothing in section 4, section 5, sections 7 to 12, sections 15, 20, 21 or 36 shall apply to the company:

Provided that—

(*1*) the company shall deposit with the Governor General in Council, in the manner prescribed in section 11, copies of every account balance-sheet, abstract, statement or other document which the company is required by the Assurance Companies Act, 1909, to deposit at the Board of Trade;

9, Edw. VII, cap. 49.

(*2*) if, at any time, a company in respect of which a declaration has been notified under section 32 ceases to carry on life assurance business in the United Kingdom in accordance with the provisions of the Assurance Companies Act, 1909, it shall, if it continues to carry on life assurance business in British India, be subject to all the provisions of this Act from the date it ceased to carry on such business in the United Kingdom in accordance with the said Act.

9, Edw. VII, cap. 49.

Penalties.

[23.] Penalty for non-compliance with Act.

34. Any life assurance company which makes default in complying with any of the requirements of this Act, and every director, manager or secretary, or other officer or agent of the company who is knowingly a party to the default, shall be punishable with fine which may extend to one thousand rupees, or, in the case of a continuing default, with fine which may extend to five hundred rupees for every day during which the default continues; and, if default continues for a period of three months after notice of default by the Governor General in Council (which notice shall be published in one or more newspapers as the Governor General in Council may, upon the application of one or more policy-holders or shareholders, direct), the default shall be a ground on which the Court may order the winding up of the company, in accordance with the Indian Companies Act, 1882.

VI of 1882.

[24.] Penalty for falsifying statements, etc.

35. If any account, balance-sheet, abstract, statement or other document required by this Act is false in any particular to the knowledge of any person who signs it, such person shall be punishable with imprisonment for a term which may extend to two years, or with fine, or with both.

Miscellaneous.

Appointment of inspectors.

36. (*1*) The Governor General in Council may appoint one or more inspectors to examine into the affairs of any life assurance company and to report thereon in such manner as he may direct—

(i) in the case of a life assurance company which is not registered under the Indian Companies Act, 1882, upon the application of members being in number not less than one-fifth of the whole number of persons for the time being entered on the list of members kept in accordance with the provisions of section 16;

VI of 1882.

(ii) in any case where a life assurance company has failed to furnish a further statement when required to do so under the provisions of section 11, sub-section (*2*), or where the Governor General in Council is of opinion that any such further statement is insufficient or unsatisfactory.

(*2*) On an appointment being made under sub-section (*1*), the provisions of section 84 of the Indian Companies Act, 1882, shall apply to the examination made by such inspectors.

VI of 1882.

[26.] Service of notices.

37. Any notice or other document which is by this Act required to be sent to any policy-holder may be addressed and sent to the person to whom notices respecting such policy are usually sent, and any notice so addressed and sent shall be deemed and taken to be notice to the holder of such policy:

Provided that where any person claiming to be interested in a policy has given to the company notice in writing of his interest, any notice which is by this Act required to be sent to policy-holders shall also be sent to such person at the address specified by him in his notice.

Amendment of Act VI, 1882, section 131.

38. In section 131 of the Indian Companies Act, 1882, the words from "In the case of a life assurance company" to "unable to pay its debts" are hereby repealed.

VI of 1882.

THE FIRST SCHEDULE.

(See section 7.)

REVENUE ACCOUNTS OF THE _____ FOR THE YEAR ENDING _____

(A)—LIFE ASSURANCE ACCOUNT.

	Business within British India.	Business out of British India.	Total.
	Rs.	Rs.	Rs.
Amount of life assurance fund at the beginning of the year.			
Premiums			
Consideration for annuities granted			
Interests, dividends and rents Rs.			
Less income-tax thereon ...			
Other receipts (accounts to be specified)			
Rs.			

	Business within British India.	Business out of British India	Total.
	Rs.	Rs.	Rs.
Claims under policies paid and outstanding—			
By death			
By maturity			
Surrenders, including surrenders of bonus			
Annuities			
Bonuses in cash			
Bonuses in reduction of premiums			
Commission			
Expenses of management			
Other payments (accounts to be specified)			
Amount of life assurance fund at the end of the year, as per Third Schedule.			
Rs			

NOTE 1.—Companies having separate accounts for annuities to return the particulars of their annuity business in a separate statement.

NOTE 2.—Items in this account to be net amounts after deduction of the amounts paid and received in respect of re-assurances of the company's risks.

NOTE 3.—If any sum has been deducted from the expenses of management account, and taken credit for in the balance-sheet as an asset, the sum so deducted to be separately shown in the above account.

NOTE 4. Particulars of the new life assurances effected during the year of account, to be appended to the above account, showing separately, as respects business within and business out of British India, the number of policies, the total sums assured, the amount received by way of single premiums and the amount of the yearly renewal premium income, the items to be net amounts after deduction of the amounts paid and received in respect of re-assurances of the company's risks.

NOTE 5.—The columns headed "Business out of British India" in the case of companies having their head office in British India, apply only to business secured through Branch Offices or Agencies out of British India.

(B)—FIRE INSURANCE ACCOUNT.

	Rs.	Rs.		Rs.
Amount of fire insurance fund at the beginning of the year—			Claims under policies paid and outstanding	
Reserve for unexpired risks			Commission	
Additional reserve (if any)			Expenses of management	
Premiums			Contributions to fire brigades	
	Rs.		Other payments (accounts to be specified)	
Interests, dividends and rents				Rs.
Less income-tax thereon			Amount of fire insurance fund at the end of the year as per Third Schedule:—	
Other receipts (accounts to be specified) ...			Reserve for unexpired risks being per cent of premium income for the year.	
	Rs.		Additional reserve (if any) ...	
				Rs.

NOTE 1.—Items in this Account to be the net amounts after deduction of the amounts paid and received in respect of re-insurances of the company's risks.

NOTE 2.—If any sum has been deducted from the expenses of management account, and taken credit for in the balance-sheet as an asset, the sum so deducted to be separately shown in the above account.

NOTE 3.—When marine or any other branch of business is carried on, the income and expenditure thereof to be in like manner stated in a separate account.

THE SECOND SCHEDULE.

(See section 7.)

PROFIT AND LOSS ACCOUNT OF THE _____ FOR THE YEAR ENDING _____ 19

	Rs.	Rs.		Rs.
Balance of last year's account			Dividends and bonuses to shareholders	
	Rs.		Expenses not charged to other accounts	
Interest and dividends not carried to other accounts ...			Loss realised (accounts to be specified)	
Less income-tax thereon ...			Other payments (accounts to be specified)	
			Balance as per Third Schedule	
Profit realised (accounts to be specified)				
Other receipts (accounts to be specified)				
		Rs.		Rs.

(*See section 7.*)

BALANCE-SHEET OF THE _____ ON THE _____ 19 .

Liabilities.		Rs.	Assets.		Rs.
Shareholders' capital paid up (if any)			Mortgages on property within British India		
Life assurance fund*			Do. do. out of British India		
Annuity fund *			Loans on parochial and other public rates		
Fire insurance fund			Do. life interests		
Marine insurance fund			Do. reversions		
Profit and loss account			Do stocks and shares		
Other funds (if any) to be specified			Do company's policies within their surrender values		
			Do. personal security		
Claims admitted or intimated† but not paid			Investments—		
Life assurance			Deposit with the Comptroller General (securities to be specified)		
Fire insurance			British Government securities		
			Municipal and County securities, United Kingdom		
Annuities due and unpaid†			Indian and Colonial overnment securities		
Other sums owing by the company† (to be stated separately under each class of business).			Ditto Provincial securities		
			Ditto Municipal do.		
			Foreign Government securities		
			Do. Provincial securities		
			Do. Municipal do.		
			Railway and other debentures and debenture stocks—Indian and foreign		
			Railway and other preference and guaranteed stocks		
			Do. ordinary stocks		
			Rent charges		
			Freehold ground rents		
			Leasehold do.		
			House property		
			Life interests		
			Reversions		
			Agents' balances		
			Outstanding premiums†		
			Do. interests, dividends and rents†		
			Interest accrued but not payable†		
			Bills receivable		
			Cash :—		
			On deposit		
			In hand and on current account		
			Other assets (to be specified)		
	Rs.			Rs.	

* Life companies having separate annuity fund to show amount thereof separately.

† These items are or have been included in the corresponding items in the First Schedule.

NOTE 1.—When part of the assets of the company are specifically deposited, under local laws, in various places out of British India, as security to holders of life assurance policies there issued, each such place and the amount compulsorily lodged therein must be specified.

NOTE 2.—A balance-sheet in the above form must be rendered in respect of each separate fund for which separate investments are made.

NOTE 3.—The balance-sheet must state how the values of the Stock Exchange securities are arrived at, and on the occasions when a statement respecting valuation under the Fourth Schedule is made, a certificate must be appended, signed by the same persons as signed the balance-sheet, to the effect that in their belief the assets set forth in the balance sheet are in the aggregate fully of the value stated therein, less any investment reserve fund taken into account.

NOTE 4.—In the case of a company required to keep separate funds under section 5 of this Act, a certificate must be appended, signed by the same persons as signed the balance-sheet, and by the auditor, to the effect that no part of any such fund has been applied, directly or indirectly, for any purpose other than the class of business to which it is applicable.

THE FOURTH SCHEDULE.

(See sections 8 and 9.)

STATEMENT RESPECTING THE VALUATION OF THE LIABILITIES UNDER LIFE POLICIES AND ANNUITIES OF THE ———————, TO BE MADE AND SIGNED BY THE ACTUARY.

(The answers should be numbered to accord with the numbers of the corresponding questions.)

1. The date up to which the valuation is made.

2. The general principles adopted in the valuation, and the method followed in the valuation of particular classes of assurances, including a statement of the method by which the net premiums have been arrived at, and whether these principles were determined by the instrument constituting the company or by its regulations or bye-laws, or how otherwise; together with a statement of the manner in which policies on under average lives are dealt with.

3. The table or tables of mortality used in the valuation. In cases where the tables employed are not published, specimen policy values are to be given, at the rate of interest employed in the valuation, in respect of whole-life assurance policies effected at the respective ages of 20, 30, 40 and 50, and having been respectively in force for 5 years, 10 years, and upwards at intervals of five years, respectively; with similar specimen policy values in respect of endowment assurance policies, according to age at entry, original term of policy and duration.

4. The rate or rates of interest assumed in the calculations.

5. The actual proportion of the annual premium income (if any), reserved as a provision for future expenses and profits, separately specified in respect of assurances with immediate profits, with deferred profits, and without profits. (If none, state how this provision is made.)

6. The consolidated revenue-account since the last valuation, or, in case of a company which has made no valuation, since the commencement of the business. (This return should be made in the form annexed. No return under this heading will be required where a statement under this schedule is deposited annually.)

7. The liabilities of the company under life policies and annuities at the date of the valuation, showing the number of policies, the amount assured and the amount of premiums payable annually under each class of policies, both with and without participation in profits; and also the net liabilities and assets of the company with the amount of surplus or deficiency. (These returns to be made in the forms annexed.)

8. The principles upon which the distribution of profits among the share-holders and policy-holders is made, and whether these principles were determined by the instrument constituting the company or by its regulations or bye-laws, or how otherwise, and the number of years' premiums to be paid before a bonus (*a*) is allotted, and (*b*) vests.

9. The results of the valuation, showing—

(1) the total amount of profit made by the company, allocated as follows :—

(*a*) among the policy-holders with immediate participation, and the number and amount of the policies which participated;

(*b*) among policy-holders with deferred participation, and the number and amount of the policies which participated;

(*c*) among the shareholders;

(*d*) to reserve funds, or other accounts;

(*e*) carried forward unappropriated;

(2) specimens of bonuses allotted to whole-life assurance policies for Rs. 1,000 effected at the respective ages of 20, 30, 40 and 50, and having been respectively in force for 5 years, 10 years, and upwards at intervals of 5 years respectively, together with the amounts apportioned under the various modes in which the bonus might be received; with similar specimen bonuses and particulars in respect of endowment assurance policies, according to age at entry, original term of policy, and duration.

(Form referred to under Heading No. 6 in Fourth Schedule).

Consolidated Revenue Account of the _____ *for* _____ *years commencing* _____ *and ending* _____.

	Rs.		Rs.
Amount of life assurance fund at the beginning of the period		Claims under policies paid and outstanding :—	
Premiums		By death ... ... Rs.	
Consideration for annuities granted		By maturity	
Rs.		Surrenders	
Interest, dividends and rents		Annuities	
Less income-tax thereon		Bonuses in cash	
Other receipts (accounts to be specified)		„ „ reduction of premiums	
		Commission	
		Expenses of management	
		Other payments (accounts to be specified)	
		Amount of life assurance fund at the end of the period as per Third Schedule	
Rs. ...		Rs. ...	

H 9

NOTE.—If any sum has been deducted from the expenses of management account and taken credit for in the balance-sheet as an asset, the sum so deducted to be separately shown in the above statement.

(Form referred to under Heading No. 7 in Fourth Schedule).

Summary and valuation of the policies of the_____as at_____19 .

	Particulars of the policies for valuation.				Valuation.			
					Value by the Table, interest per cent.			
	Number of Policies.	Sums assured and bonuses.	Office yearly premiums.	Net yearly premiums.	Sums assured and bonuses.	Office yearly premiums.	Net yearly premiums.	Net liability.
ASSURANCES								
I.—*With immediate participation in profits.*								
For whole term of life								
Other classes (to be specified)								
Extra premiums payable								
II.—*With deferred participation in profits.*								
For whole term of life								
Other classes (to be specified)								
Extra premiums payable								
Total assurances with profits								
III.—*Without participation in profits.*								
For whole term of life								
Other classes (to be specified)								
Extra premiums								
Total assurances without profits								
Total assurances								
Deduct re-assurances (to be specified according to class in a separate statement).								
Net amount of assurances								
Adjustments, if any (to be separately specified)								
ANNUITIES ON LIVES								
Immediate								
Other classes (to be specified)								
Total of the results								

NOTE 1.—The term "extra premium" in this Act shall be taken to mean the charge for any risk not provided for in the minimum contract premium. If policies are issued in or for any country at rates of premium deduced from tables other than the European mortality tables adopted by the company, separate schedules similar in form to the above must be furnished.

NOTE 2.—Separate returns and valuation results must be furnished in respect of classes of policies valued by different tables of mortality, or at different rates of interest, also for business at other than European rates.

NOTE 3.—In cases also where separate valuations of any portion of the business are required under local laws in places outside British India, a summary statement must be furnished in respect of the business so valued in each such place showing the total number of policies, the total sums assured and bonuses, the total office yearly premiums and the total net liability on the bases as to mortality and interest adopted in each such place, with

(Form referred to under Heading No. 7 in Fourth Schedule).

*Valuation Balance-Sheet of*_____ *as at*_____ *19* .

Dr.		Cr.	
	Re.		Rs.
To net liability under life assurance and annuity transactions (as per summary statement provided in Fourth Schedule).		By life assurance and annuity funds (as per Balance-sheet under Third Schedule)	
To surplus, if any		By deficiency, if any	

THE FIFTH SCHEDULE.

(See section 10.)

STATEMENT OF THE LIFE ASSURANCE AND ANNUITY BUSINESS OF THE ON THE 19 , TO BE SIGNED BY THE ACTUARY.

(The answers should be numbered to accord with the numbers of the corresponding questions. Statements of re-assurances corresponding to the statements in respect of assurances are to be given throughout.) Separate statements are to be furnished in the replies to all the headings under this Schedule for business at other than European rates.

1. The published table or tables of premiums for assurances for the whole term of life and for endowment assurances which are in use at the date above-mentioned.

2. The total amount assured on lives for the whole term of life which are in existence at the date above-mentioned, distinguishing the portions assured with immediate profits, with deferred profits, and without profits, stating separately the total reversionary bonuses and specifying the sums assured for each year of life from the youngest to the oldest ages, the basis of division as to immediate and deferred profits being stated.

3. The amount of premiums receivable annually for each year of life, after deducting the abatements made by the application of bonuses in respect of the respective assurances mentioned under Heading No 2, distinguishing ordinary from extra premiums. A separate statement is to be given of premiums payable for a limited number of years, classified according to the number of years' payments remaining to be made.

4. The total amount assured under endowment assurances, specifying sums assured and office premiums separately in respect of each year in which such assurances will mature for payment. The reversionary bonuses must also be separately specified, and the sums assured with immediate profits, with deferred profits, and without profits separately returned.

5. The total amount assured under classes of assurance business, other than assurances dealt with under questions 2 and 4, distinguishing the sums assured under each class and stating separately the amount assured with immediate profits, with deferred profits, and without profits, and the total amount of reversionary bonuses.

6. The amount of premiums receivable annually in respect of each such special class of assurances mentioned under Heading No. 5, distinguishing ordinary from extra premiums.

7. The total amount of premiums which has been received from the commencement upon pure endowment policies which are in force at the date above-mentioned.

8. The total amount of immediate annuities on lives, distinguishing the amounts for each year of life, and distinguishing male and female lives.

9. The amount of all annuities on lives other than those specified under Heading No. 8, distinguishing the amount of annuities payable under each class, and the amount of premiums annually receivable.

10. The average rate of interest yielded by the assets, whether invested or uninvested, constituting the life assurance fund of the company, calculated upon the mean fund of each year during the period since the last investigation, without deduction of income-tax.

It must be stated whether or not the mean fund upon which the average rate of interest is calculated includes reversionary investments.

11. A table of minimum values, if any, allowed for the surrender of policies for the whole term of life and for endowments and endowment assurances, or a statement of the method pursued in calculating, such surrender values, with instances of the application of such method to policies of different standing and taken out at various interval ages from the youngest to the oldest.

THE SIXTH SCHEDULE.

(See sections 24 and 25.)

RULES FOR VALUING ANNUITIES, LIFE POLICIES AND LIABILITIES.

Rule for valuing an annuity.

An annuity shall be valued according to the tables used by the company which granted such annuity at the time of granting the same, and, where such tables cannot be ascertained or adopted to the satisfaction of the Court, then according to such rate of interest and table of mortality as the Court may direct.

Rule for valuing a policy.

The value of the policy is to be the difference between the present value of the reversion in the sum assured according to the contingency upon which it is payable, including any bonus or addition thereto made before the commencement of the winding up, and the present value of the future annual premiums.

In calculating such present values interest is to be assumed at such rate, and the rate of mortality according to such tables, as the Court may direct.

The premium to be calculated is to be such premium as according to said rate of interest and rate of mortality is sufficient to provide for the risk incurred by the office in issuing the policy, exclusive of any addition thereto for office expenses and other charges.

Rule for valuing a liability.

The liquidator, in the case of all persons appearing by the books of the company to be entitled to or interested in policies granted by such company, is to ascertain the value of the liability of the company to each such person, and give notice of such value to such persons in such manner as the Court may direct, and any person to whom notice is so given shall be bound by the value so ascertained unless he gives notice of his intention to dispute such value in manner and within a time to be prescribed by a rule or order of the Court.

STATEMENT OF OBJECTS AND REASONS.

THE object of this Bill is to provide for the better control of Life Assurance Companies in India. Hitherto the operations of such Companies have been regulated by the Indian Companies Act, 1882 (VI of 1882).

It is considered that the provisions of the Indian Companies Act are insufficient for the proper control of Life Assurance Companies in view of the growth of life assurance business in this country and that it is desirable to undertake legislation on the lines of the United Kingdom Life Assurance Law.

The draft Bill applies to all Life Assurance Companies operating in British India, whether established within or without British India, with the exception that Companies which carry on life assurance business in the United Kingdom in accordance with the Assurance Companies Act, 1909, are, on their obtaining a declaration from the Governor General in Council to this effect and on condition of their depositing with the Governor General in Council copies of the documents which they are required by the Assurance Companies Act, 1909, to deposit at the Board of Trade, exempted from the special provisions of this Bill relating to deposits, the furnishing of accounts and statements, the audit of accounts, amalgamation and transfer, and inspection.

The provisions of the Bill follow as closely as possible those of the Assurance Companies Act, 1909 (9 Edw. 7, c. 49), the only important deviations from the latter being—

(*a*) that no provision has been made for the regulation of insurance companies other than those undertaking life assurance, as it is considered that the conditions of insurance in India do not as yet call for such further legislation; and

(*b*) that the Governor General in Council has been empowered (1) to take the initiative in applying to the Court to order the winding up of a Company which appears to be insolvent, and (2) to appoint inspectors in certain circumstances to examine into the affairs of a Life Assurance Company. In the United Kingdom, it rests with the public and the members of the Company to apply for the winding up of a company or the appointment of inspectors, but it is considered that more active measures on the part of Government are required for the protection of the less instructed public in India.

W. H. CLARK.

The 11th September 1911.

J. M. MACPHERSON,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor-General of India for the purpose of making Laws and Regulations on the 22nd September 1911 :—

No. 23 OF 1911.

A Bill to provide for the regulation of Provident Insurance Societies.

WHEREAS it is expedient to provide for the regulation of Provident Insurance Societies; It is hereby enacted as follows :—

Preliminary.

Short title and extent.

1. (*1*) This Act may be called the Provident Insurance Societies Act, 191 ; and

(*2*) It extends to the whole of British India, inclusive of British Baluchistan, the Santhal Parganas and the Pargana of Spiti.

Definitions.

2. In this Act, unless there is anything repugnant in the subject or context,—

(*1*) "Provident Insurance Society" means a society, company or institution, whether consisting of one or more persons, which receives premiums or contributions for insuring money to be paid on the birth, marriage or death of any person : and

(*2*) words and expressions which are defined in the Indian Life Assurance Companies Act, 191 , have the meanings respectively attributed to them by the said Act.

Application of Act.

3. Nothing in this Act shall apply to any Provident Insurance Society carrying on life assurance business which has a nominal share capital exceeding twenty-five thousand rupees, or which pays or undertakes to pay on any life assurance policy an annuity exceeding one hundred rupees or a gross sum exceeding one thousand rupees, or which receives or undertakes to receive by way of premium or contribution for life assurance any sum exceeding five hundred rupees where the said premium or contributions are payable for one year or a limited number of years, or fifty rupees in any one year where the contributions are unlimited in number and terminable on death or the occurrence of an uncertain event.

General.

Insurable interest.

4. No Provident Insurance Society shall receive any premium or contribution for insuring money to be paid on the death of any person other than the person paying such premium or contribution, or the wife, husband, child, parent, brother or sister of such person.

Provision to be made by rules.

5. Every Provident Insurance Society shall by its rules—

(*a*) specify the object, name and registered office of the society;

(*b*) provide that not less than a proportion specified in the rules of the amount annually received by the society in premiums or contributions shall be paid in benefits to the members of the society;

(*c*) provide for any other matters which the Local Government may prescribe; and

(*d*) in the case of a Provident Insurance Society which by rule or practice divides any part of the funds thereof, provide, before any such division takes place— [*Cf.* section 15, Friendly Societies Act, 1896, and Sch. I (9) of that Act.]

(i) for the payment of all debts due by the society existing at the time of division; and

(ii) for the payment to every policy-holder or contributor of the society whose claim matures within the period for which division is made of a sum not less than the total amount of the premiums or contributions received by it from such policy-holder or contributor, during such period.

Registration of Provident Insurance Societies.

6. (*1*) Every Provident Insurance Society shall, within three months from the commencement of this Act, or, if established after the commencement of this Act, before it receives any premium or contribution, apply to the Registrar for registration under this Act, and shall deliver to him a copy of the rules of the society.

(*2*) The Registrar shall, on being satisfied that such rules comply with the provisions of this Act, acknowledge the receipt of the rules and register the society.

(*3*) If the Registrar is not satisfied that the rules or any of them comply with the provisions of this Act, he shall send to the Provident Insurance Society a notice by post stating in what respect such rule or rules is or are not in accordance with the provisions of this Act and calling upon such society to deliver to him an amended rule or rules within sixty days.

(*4*) On receipt of a notice under sub-section (*3*) the Provident Insurance Society shall within sixty days deliver to the Registrar an amended rule or rules in conformity with this Act, and the Registrar shall thereupon acknowledge the receipt of the rules and register the society as hereinbefore provided.

Failure to register.

7. (*1*) No Provident Insurance Society established before the commencement of this Act shall receive any premium or contribution after the expiration of the following periods, namely :—

(*a*) if the society has failed to apply for registration in accordance with the provisions of section 6, sub-section (*1*), after the expiration of three months from the commencement of this Act;

(*b*) if the society, having applied for registration as aforesaid, has failed to deliver to the Registrar amended rules in accordance with a notice under section 6, sub-section (*3*), after the expiration of sixty days from the receipt of such notice.

(*2*) No Provident Insurance Society established after the commencement of this Act shall receive any premium or contribution until it is duly registered in accordance with the provisions of this Act.

Amendment of rules.

8. (*1*) No amendment of any rule of a Provident Insurance Society shall be valid until the same has

been registered under this Act, for which purpose a copy of the amended rule shall be sent to the Registrar.

(2) The Registrar shall, on being satisfied that any amendment of a rule is not contrary to the provisions of this Act, issue to the society an acknowledgment of the registration of the same.

Right to supply of copies of rules.

9. Every Provident Insurance Society shall, on demand, deliver free of cost to any member of the society a copy of the rules of the society, and to any person other than a member a copy of such rules on the payment of a sum not exceeding one rupee.

VI of 1882.

Register of members and policy-holders.

10. Every Provident Insurance Society which is not registered under the Indian Companies Act, 1882, shall cause to be kept a register of its members and policy-holders, in which the particulars specified in section 47 of the said Act shall be entered.

VI of 1882.

Office.

11. Every Provident Insurance Society which is not registered under the Indian Companies Act, 1882, shall have an office to which all communications and notices may be addressed, and shall give notice to the Registrar of the situation of such office and of any change therein.

Revenue-account and balance-sheet

12. Every Provident Insurance Society shall, at the expiration of each financial year, prepare a revenue-account and balance-sheet in such forms and verified in such manner as the Local Government may prescribe and shall cause them to be audited by an auditor who shall possess such qualifications as the Local Government may prescribe.

Delivery and publication of revenue-account, etc.

13. Every Provident Insurance Society shall, within six months of the expiration of each financial year, deliver to the Registrar the revenue-account and balance-sheet prescribed by section 12, and shall publish them in such manner as the Local Government may direct.

Inspection of accounts.

14. The books of every Provident Insurance Society shall at all reasonable hours be open to inspection by the Registrar or by any person appointed by him in this behalf or by any member of the society.

Power to inquire into solvency, etc., of society.

15. (1) If the Registrar is of opinion that there is ground for an inquiry—

(a) whether any Provident Insurance Society is solvent, or

(b) whether the business of any such society is conducted fraudulently or not in accordance with the rules thereof,

he may direct an inquiry to be held by an actuary, appointed by him in this behalf, as to the solvency of such society or as to the manner in which the business of such society is conducted.

(2) An actuary appointed under sub-section (1) shall have access to all the books, deeds, documents and accounts of the society and shall have power to call upon the society to furnish such statements as to its business and such other information as he may direct.

(3) The result of any such inquiry shall be reported to the Registrar.

(4) The Registrar may, if he thinks fit, direct that the whole or any part of the expenses of and incidental to any such inquiry by an actuary shall be defrayed out of the funds of the society or by the members or officers of the society in such proportion as he may determine.

Power to dissolve

16. Where the Registrar, after considering the report of an actuary appointed under section 15, is of opinion that any Provident Insurance Society, taking into account its prospective liabilities, is insolvent or that the business of such society is conducted fraudulently or not in accordance with the rules thereof, he may direct that the society shall be dissolved.

[Cf. s. 34, Act X of 1904.]

Liquidators.

17. (1) Where a society is dissolved in accordance with the provisions of section 16, the Registrar may appoint a competent person to be liquidator for the society.

(2) A liquidator appointed under sub-section (1) shall have power to institute or defend any legal proceedings on behalf of the society by his name of office and shall also have power—

(a) to sue for and recover any sums of money due to the society at the date of its dissolution;

(b) to determine the contribution to be made by members of the society, respectively, to the assets of the society;

(c) to investigate all claims against the society and to decide questions of priority arising between claimants;

(d) to determine by what persons and in what proportions the costs of the liquidation are to be borne; and

(e) to give such directions in regard to the collection and distribution of the assets of the society as may appear to him to be necessary for winding up the affairs of the society.

(3) Subject to any rules of procedure made under this Act, a liquidator appointed under this section shall, in so far as such powers are necessary to carry out the purposes of this section, have power to summon and enforce the attendance of witnesses and to compel the production of documents by the same means and as far as may be in the same manner as is provided in the case of a Civil Court by the Code of Civil Procedure, 1908.

V of 1908.

(4) Orders made under this section shall be final and conclusive and may be enforced by any Civil Court having local jurisdiction in the same manner as a decree.

Penalties.

Penalty for non-compliance with Act.

18. Any Provident Insurance Society which makes default in complying with any of the requirements of this Act, and every director, manager or secretary, or other officer or agent of the society, who is knowingly a party to the default, shall be punishable with fine which may extend to five hundred rupees, or, in the case of a continuing default, with fine which may extend to two hundred and fifty rupees for every day during which the default continues.

19. If any register, account, balance-sheet or other document required by this Act is false in any particular to the knowledge of any person who signs it, such person shall be punishable with imprisonment for a term which may extend to two years, or with fine, or with both.

Penalty for falsifying documents.

Rules.

20. (*1*) The Local Government may make rules to carry out the purposes of this Act.

Rules.

(*2*) In particular and without prejudice to the generality of the foregoing power, such rules may—

(*a*) prescribe the matters in respect of which a society shall make rules;

(*b*) prescribe the form of any account or return required by this Act, and the manner in which any such account or return shall be verified;

(*c*) prescribe the qualifications of auditors under this Act;

(*d*) prescribe the manner in which any document required to be published by this Act shall be published; and

(*e*) prescribe the procedure to be followed by liquidators under this Act.

(*3*) The power to make rules conferred by this Act is subject to the condition of the rules being made after previous publication.

(*4*) All rules made under this Act shall be published in the local official Gazette, and on such publication shall have effect as if enacted therein.

STATEMENT OF OBJECTS AND REASONS.

THE object of this Bill is to provide for the better control of Provident Insurance Societies, that is, societies, not being Life Assurance Companies proper, which undertake insurances on births, marriages or deaths.

The attention of the Government of India has, from time to time, been drawn to the existence of large numbers of such societies in different parts of India, and to the unsound business methods employed by them. In 1898, the advisability of undertaking special legislation, with reference to the societies then existing in considerable numbers in Bengal and Bombay, was taken into consideration; but, after consultation with the Local Governments concerned, it was decided to defer legislation until the true nature of the movement had declared itself more clearly and until the effect of a more strict enforcement of the provisions of the Indian Companies Act could be determined. The number of societies in Bengal and Bombay has since then greatly decreased; but a large number have in more recent years come into existence in Madras, and the Government of Madras have made a representation on the subject which establishes clearly the fact that the provisions of the Indian Companies Act are insufficient to control the undesirable tendencies of the movement. It has accordingly been decided that legislation to control these societies should now be undertaken, and this Bill has been framed accordingly.

The main provisions of the present Bill are designed to secure (1) that all societies of the nature of those defined in the Bill shall be registered; (2) that full publicity shall be given to the proceedings of the societies; and (3) that Local Governments and Administrations shall be empowered to deal effectively with societies which are demonstrably fraudulent or insolvent. These measures, while controlling the operations of societies working on unsound principles, will not, it is believed, interfere with the development of Provident Societies of a useful character.

W. H. CLARK.

The 15th September 1911.

J. M. MACPHERSON,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 22nd September 1911 :—

No. 24 OF 1911.

A Bill further to amend the Indian Stamp Act, 1899.

WHEREAS it is expedient further to amend the Indian Stamp Act, 1899; It is hereby enacted as follows :— II of 1899.

Short title.

1. This Act may be called the Indian Stamp (Amendment) Act, 1911.

Amendment of Act II, 1899, Schedule I, as amended by Act VI, 1910.

2. In article No. 13 of Schedule I of the Indian Stamp Act, 1899 (hereinafter referred to as the said Act) as amended by the Indian Stamp (Amendment) Act, 1910, for clause (*b*) the following shall be substituted, namely :— VI of 1910.

	If drawn singly.	If drawn in set of two, for each part of the set.	If drawn in set of three, for each part of the set.
(*b*) where payable otherwise than on demand, but not more than one year after date or sight—	*Rs. a. p.*	*Rs. a. p.*	*Rs. a. p.*
if the amount of the bill or note does not exceed Rs. 200	0 3 0	0 2 0	0 1 0
if it exceeds Rs. 200 and does not exceed 400	0 6 0	0 3 0	0 2 0
Ditto 400 ditto 600	0 9 0	0 5 0	0 3 0
Ditto 600 ditto 1,000	0 15 0	0 8 0	0 5 0
Ditto 1,000 ditto 1,200	1 2 0	0 9 0	0 6 0
Ditto 1,200 ditto 1,600	1 8 0	0 12 0	0 8 0
Ditto 1,600 ditto 2,500	2 4 0	1 2 0	0 12 0
Ditto 2,500 ditto 5,000	4 8 0	2 4 0	1 8 0
Ditto 5,000 ditto 7,500	6 12 0	3 6 0	2 4 0
Ditto 7,500 ditto 10,000	9 0 0	4 8 0	3 0 0
Ditto 10,000 ditto 15,000	13 8 0	6 12 0	4 8 0
Ditto 15,000 ditto 20,000	18 0 0	9 0 0	6 0 0
Ditto 20,000 ditto 25,000	22 8 0	11 4 0	7 8 0
Ditto 25,000 ditto 30,000	27 0 0	13 8 0	9 0 0
and for every additional Rs. 10,000 or part thereof in excess of Rs. 30,000.	9 0 0	4 8 0	3 0 0

Amendment of Act II, 1899, section 23A.

3. In section 23A, sub-section (*1*), of the said Act, for the words and figure "Article No. 5 (*b*)", the words and figure "Article No. 5 (*c*)" shall be substituted.

STATEMENT OF OBJECTS AND REASONS.

BY the Indian Stamp (Amendment) Act, 1910 (VI of 1910), the rates of stamp duty on bills of exchange were raised very considerably in the case of bills exceeding Rs. 1,000. In the case of bills from Rs. 600 to 1,000, the increase was much smaller; while the old rates of duty were retained on bills not exceeding Rs. 600, in order to exempt petty transactions from the enhancement of duty. This concession has, however, produced unexpected results; advantage having been taken of it, in the case of big transactions, to escape the higher rates of duty by drawing a number of small bills instead of a single instrument. There can be no question that considerable revenue has thus been lost which it was intended to secure for Government by the amending Act of 1910. Inconvenience has also been caused, by a quite unnecessary increase of work, to the banks and private firms which have large dealings in bills of exchange. The Presidency Banks and the Chambers of Commerce favour the withdrawal of the concession. The Bill accordingly proposes to raise the duty on bills of exchange for amounts not exceeding Rs. 1,000 in the same ratio as the enhancement which was effected in the case of bills for amounts exceeding Rs. 1,000 by the amending Act of 1910.

2. Clause 3 of the Bill is intended to rectify a verbal error by substituting a reference to Article 5 (*c*) for the reference to Article 5 (*b*) in Section 23 A (*1*) of the Indian Stamp Act, 1899, as the sub-article 5 (*b*) of Schedule I of the Act has become sub-article 5 (*c*) through the passing of the Indian Stamp (Amendment) Act, 1910.

GUY FLEETWOOD WILSON.

20th September 1911.

J. M. MACPHERSON,
Secretary to the Government of India.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 1, 1911.

NOTICES TO MARINERS.

The following Notices are published for general information.

CALCUTTA, *the 26th October 1911.*

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

CHINA—GULF OF PE CHILI.

Pei ho entrance—Alteration in character of a light.

No. 476 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1309 of 1911), are republished:—

Position.—On site of Taku North fort.

Lat. 38° 59½′ N., long. 117° 42¼′ E.

Alteration.—The occulting light has been replaced by a light having the undermentioned characteristics:—

Character.—A *group occulting white* light, showing a group of *four* eclipses *every thirty seconds* thus:—

Light, 16 secs.	eclipse, 2 secs.	light, 2 secs.	eclipse, 2 secs.
light, 2 secs.	eclipse, 2 secs.	light, 2 secs.	eclipse, 2 secs.

Elevation.—30 feet

Visibility.—7 miles.

Structure.—White pole.

Charts affected.—No. 2653, Pei ho or Peking river, sheet I.

„ 598, Li tsin ho to Ning hai.

Publications.—List of Lights, Part VI, 1911, No. 880.

China Sea Directory, Vol. III, 1904, page 609; Revised Supplement, 1910.

Authority.—Chinese List of Lights, 1911.

PHILIPPINE ISLANDS.

Basilan strait—Shoal in eastern approach.

No. 477 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1314 of 1911), are republished :—

Position.—At a distance of about 1½ miles S. 78° E. from the centre of Sinonog island.

Lat. 6° 56′ 58″ N., long. 122° 20′ 56″ E. on chart No. 961.

Depth.—4½ fathoms, sandy bottom.

Variation.—1° E.

Charts affected.—No. 961, Basilan strait.

„ 928, Sulu archipelago.

„ 2576, Sulu archipelago and N. E. coast of Borneo.

„ 913, Molucca passage to Manila.

Publication.—Eastern Archipelago, Part 1, 1902, page 100.

Authority.—Manila Notice, No. 42 of 1911.

RED SEA—Perim.

High light—To be temporarily replaced by provisional light.

No. 478 (first publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1325 of 1911), are republished :—

Former Notice.—No. 882 of 1911. (*This office No. 823 of 1911.*)

Position.—High light, lat. 12° 39′ N., long. 43° 25′ E.

Date.—Very shortly.

Characteristics of provisional light :

Position.—At a distance of 250 feet, S. 64° E., from High lighthouse.

Character.—*A flashing white* light *every minute.*

Elevation—250 feet.

Visibility.—All around the horizon. Distance not stated.

Charts temporarily affected.—No. 2592, Perim island.

„ 3180, Approaches to Straits of Bab el Mandeb.

„ 8e, Red sea.

„ 1012, Arabian sea.

„ 2523, Red sea.

Publications.—List of Lights, Part V, 1911, No 1461.

„ „ Part VI, 1911, No. 142.

Red Sea Pilot, 1909, page 280.

Authority.—Trinity House, London, 11th September.

BAY OF BENGAL—BURMA—RANGOON RIVER—HASTINGS TRACKS.

Depth of water on 18th and 27th September 1911.

No. 479 (first publication).—The following particulars, etc. relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 180M and 185M of 1911), are republished:—

			18th September 1911.		27th September 1911.	
			Feet.	Inches.	Feet.	Inches.
No. 1 Track.	Closed	Marks removed ...	...	...	...	
No. 2 do.	,, ...	Ditto ...	...	...	...	
No. 3 do.	Inward	... Port Commissioners' Flagstaff open to southward of North Dome of Rest House.				
	Outward	... Marks ○○ in line ...	10	0	10	0
		Shoal water close to the southward.				
No. 4 do.	Inward	... Port Commissioners' Flagstaff and North Dome of Rest House in line.				
	Outward	... Marks ◇◇ in line ...	9	3	9	3
No. 5 do.	Inward	... Port Commissioners' Flagstaff midway between North Dome of Rest House and Time Ball.				
	Outward	... Marks ○○ in line ...	8	0	7	9
No. 6 do.	Inward	... Port Commissioners' Flagstaff and Time Ball in line.				
	Outward	... Marks ◇◇ in line ...	8	0	7	3
		Reduced to "Zero" of King's Point Tide gauge.				
Authority		... Deputy Conservator of the Port, Rangoon.				

BAY OF BENGAL—BURMA—RANGOON RIVER—KING'S BANK CHANNEL.

Depth of water on 18th September 1911.

No. 480 (first publication).—The following particulars, etc, relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 181M of 1911), are republished:—

	Upper Bar.	*Lower Bar.*
South Line ...	... 11 feet 9 inches	... 10 feet 0 inch.
Central Line ...	... 12 feet 6 inches	... 10 feet 0 inch.
North Line	... 11 feet 3 inches	... 9 feet 3 inches.

Authority.—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Chokey Lumps, Eastern Channel.

Depth of water on 18th and 28th September 1911.

No 481 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 182M and 186M of 1911), are republished:—

		18th September 1911.		28th September 1911.	
		Feet.	Inches.	Feet.	Inches.
No. 1 Track	Red Beacon midway between North Beacon and Board Beacon ...	16	0	15	0
No. 2 do. ...	Red Beacon and Board Beacon in one	14	6	14	0
No. 3 do. ...	Red Beacon and two Black Ball Beacon in one	12	6	12	0

Authority.—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River.

Monkey Point, Dredged Cut Channel.

Depth of water on 18th and 27th September 1911.

No. 482 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 183M and 184M of 1911), are republished:—

	18th September 1911.	27th September 1911.
South Line of Central Cut ..	11 feet 3 inches.	11 feet 0 inch.
Central Cut	12 feet 3 inches.	12 feet 3 inches.
North Line of Central Cut ...	13 feet 9 inches.	13 feet 6 inches.
Tide gauge ϕ B. O. Chy ..	13 feet 6 inches.	13 feet 6 inches.

Authority.—Deputy Conservator of the Port, Rangoon.

INDIA—West Coast—Gulf of Cambay—Surat.

Bhagwadandi light—Re-exhibited.

No. 483 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 188M of 1911), are republished:—

Subject.—The Bhagwadandi light which was temporarily discontinued has been re-exhibited, and can be seen from a distance of 5 miles.

Position.—Lat. 21° 20′ N., long. 72° 35′ E.

Chart affected.—No. 51, Gulf of Cambay.

Publications.—West Coast of India Pilot, 1909, page 256.
List of Lights, Part VI, 1911, No. 232. Bombay Notice to Mariners No. 171M of 1911. (*This Office No. 457 of 1911.*)

Authority.—Collector of Salt Revenue, Bombay.

INDIA—West Coast.

Buoys between Alibag and Bhatkal replaced.

No. 484 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 189M of 1911), are republished:—

Subject.—The following buoys on the West Coast of India from Alibag to Bhatkal under the control of the Salt Department were placed in position on the dates mentioned against each:—

Buoys.—Alibag Buoy ...	18th September 1911.	
Ambolgarh Reef Buoy. Jaitapur ...	14th	„ „
Johnstone Castle Rock Buoy	17th	„ „
Malwan Outer Rock Buoy ..	18th	„ „
Malwan Harbour Buoys ...	16th	„ „
Chaldea Rock Buoy	21st	„ „
Bubra Rock Buoy	16th	„ „
Vengurla Harbour Buoys ...	21st	„ „
Modeshwar Buoy ...	25th	„ „
Bhatkal Buoy	20th	„ „

Authority.—Commissioner of Customs, Salt, Opium and Abkari.

INDIA—West coast.

Off Hab River—Shoal water reported.

No. 485 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 191M of 1911), are republished:—

Subject.—On 28th March 1911 a depth of 11 feet reduced to low water was found in the following position:—

Position.—Lat. 24° 54′ N, long. 66° 39′ 40″ E.

Charts affected.—No. 41, Cape Monze to Kediwari mouth.
„ 38, Maakat to Karachi

Publication.—West Coast of India Pilot, 1909, page 342.

Authority.—Commander, I. G. T. S. *Patrick Stewart.*

LIGHTS AND BEACONS—EXTINCTION OF TURKISH AND ITALIAN LIGHTS.

No. 486 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 192M of 1911), are republished:—

All Turkish lights have been extinguished; also Italian lights at Brindisi, Taranto and Augusta, though leading marks and buoys remain at the latter places. Egyptian lights in the Red Sea and in the Mediterranean are in working order.

Authority.—Secretary of State, telegram dated 12th October 1911.

INDIA, WEST—BOMBAY COAST.

"Whale Reef" buoy—Replaced in position.

No. 487 (first publication).—With reference to Notice to Mariners No. 275 of 1911, issued by this Office, the Bombay Government has given further Notice (No. 621 of 1911) that the red buoy on the north side of the "Whale Reef" off the Rájpuri point, removed for the south-west monsoon, was replaced in position on the 26th September 1911.

INDIA, WEST—BOMBAY COAST.

Bombay Floating light-vessel—Temporarily replaced.

No. 488 (first publication).—

Subject.—From the 7th to about the 22nd November 1911, the unattended Bombay Floating light-vessel will be withdrawn from her station and replaced by a light-vessel painted red and having three masts.

Position.—Lat. 18° 49′ N., long. 72° 47′ E.

Description.—By day the vessel will carry a red ball at the main masthead and by night she will exhibit a white light revolving once in every 20 seconds at a height of 36 feet above the water line.

Visibility.—10 miles all round the horison.

Charts affected.—No. 2621, Bombay harbour.
„ 2736, Gulf of Kutch to Vizadrug.
„ 826, Karachi to Vengurla.
„ 737, Arnala island to Kundari island.

Publications.—List of Lights, Part VI, 1911, No. 237.
West Coast of India Pilot, 1909, page 215.

Authority.—Port Officer, Bombay, Notice dated 20th October 1911.

INDIA, WEST—MALABAR COAST.

Talayi—Buoy replaced.

No. 489 (first publication)—

Former Notice.—No. 265 of 1911.

Subject.—The small spherical buoy marking the pinnacle rock off the sub-port of Talayi has been replaced in position.

Remarks.—Vessels should pass southward of the buoy as before.

Charts affected.—No. 2737, Vizadrug to Cochin.
„ 827, Vengurla to Cape Comorin.

Publication.—West Coast of India Pilot, 1909, page 142.

Authority.—Presidency Port Officer, Madras, Notice No. 34 of 1911.

BAY OF BENGAL—Chittagong Coast.

South Patches light-vessel—Annually replaced by buoy.

No. 490 (first publication).—

Subject.—The South Patches light-vessel will be removed from her station on the 2nd January 1912, and replaced in March. A red conical buoy with staff and cage will mark the position during her absence.

Position (approx.).—Lat. 21° 29′ N., long. 91° 36′ E.

Charts affected.—No. 70, Bay of Bengal.
„ 859, Mutlah river to Elephant point.
„ 829, Cocanada to Bassein river.

Publications.—List of Lights, Part VI, 1911, No. 361.
Bay of Bengal Pilot, 1910, page 329.

Authority.—Port Officer, Chittagong, Notice dated 16th October 1911.

SUMATRA—West Coast.

Caution. Report of the derelict vessel S.S. "Ixion."

No. 491 (first publication).—

Subject.—The Master of the S.S. *Good Hope* reports having passed on the 2nd October 1911 the S.S. *Ixion* on fire, abandoned, in the following position.

Position.—Lat. 4° 56′ S., long. 102° 16′ E.

Caution.—Masters of vessels bound towards Sunda strait or Torres strait are cautioned, as a S. E. current of 2 knots per hour is setting the burning vessel down off the entrance of Sunda strait, and after becoming lighter her course may be greatly influenced by the land and sea breezes prevalent off the coasts.

Charts affected.—No. 2761, Chingkuk bay to the strait of Sunda.
„ 941*a*, Eastern Archipelago, western portion, etc.
„ 2056, Sunda strait and approaches.
„ 1653, Island of Java, western portion.

Authority.—Superintendent of Wrecks, Colombo, Memo. No. 336, dated the 16th October 1911.

SUMATRA, WEST COAST.

Derelict vessel S.S. "Ixion"—Further details.

No. 492 (first publication)—

Former Notice.—No. 491 of 1911.

Subject.—The Master of the S.S. *Itria* reports having passed, on the 12th October 1911, an abandoned steamer on fire, fore and aft., in the following position.

Position.—Lat. 5° 16′ S., long. 102° 53′ E.

Caution.—Masters of vessels are hereby warned, as the vessel is right in the track of Shipping bound to Sunda straits.

Charts affected.—No. 2761, Chingkuk bay to the strait of Sunda.
„ 941*a*, Eastern Archipelago, western portion.
„ 2056, Sunda strait and approaches.
„ 1653, Island of Java, western portion.

Authority.—Mackinnon Mackenzie & Co., Calcutta, letter No. S. 232 of 26th October 1911.

The 17th October 1911.

CHINA SEA—STRAIT OF DURIAN.

Middelburg reef—Light established.

No. 465 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1248 of 1911), are republished :—

Position.—On northern end of reef.

Lat. 0° 51′ 26″ N., long. 103° 34′ 25″ E., on chart No. 2402.

Character.—An *occulting red* light *every four seconds*, showing thus :—

$$\frac{\text{Light,}}{\text{2 secs.}} \qquad \frac{\text{eclipse,}}{\text{2 secs.}}$$

Elevation.—42 feet.

Visibility.—10 miles.

Structure.—White iron framework.

Remarks.—The light is unwatched.

The light-buoy formerly marking the reef has been withdrawn.

Charts affected.—No. 2402, Straits of Durian, Sugi, and Chombol.

„ 2757, Banka strait to Singapore.

Publications.—List of Lights, Part VI, 1911, page 73.

China Sea Directory, Vol. I, 1906, page 658.

Authority.—Hague Notice No. 1602 of 1911 ; and Singapore Notice No. 975.

RED SEA, WESTERN SHORE.

North Massawa channel—Shoal reported in approach.

No. 466 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1250 of 1911), are republished :—

Position.—On south-east edge of bank.

Lat. 17° 34′ N., long. 39° 3½′ E.

Depth.—5 fathoms.

Remarks.—This shoal is marked by discoloured water.

Charts affected.—No. 8*d*, Red sea, sheet 4.

„ 2523, Red sea.

Publication.—Red Sea Pilot, 1909, page 214.

Authority.—Genoa Notice, No. 197 (358) of 1911.

MALACCA STRAIT.

Pulo Pisang—Wreck south-westward of.

No. 467 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1252 of 1911), are republished :—

Position.—At a distance of one mile, S. 53° W., from Pulo Pisang lighthouse.

Lighthouse, lat. 1° 28¼′ N., long. 103° 15½′ E.

Description.—Wreck of the steam-vessel *Mersing*, in a depth of 4 fathoms, with mast showing above water.

Variation.—1° E.

Charts affected.—No. 795, Cape Rachado to Singapore.

„ 1355, Malacca strait.

Publication.—China Sea Directory, Vol. I, 1906, page 213.

Authority.—"Shipping Gazette," 31st August 1911.

NORTH PACIFIC OCEAN.—Ladrone Islands, Guam.

Port Apra—Buoy disappeared.

No. 468 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1261 of 1911), are republished:—

Position.—On northern edge of reef extending from Oroté point.

Oroté point, lat. 13° 26¼′ N., long. 144° 36¾′ E.

Description.—A red conical buoy.

Remarks.—This buoy will not be replaced.

Chart affected.—No. 1101, Plans of Port Apra and Guam island.

Publication.—Pacific Islands, Vol. I, 1908, page 426.

Authority.—U. S. A. Hyd. Office Notice, No. 2306 of 1911.

RED SEA—Gulf of Akaba.

Strait of Tirán—Beacon established.

No. 469 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1262 of 1911), are republished:—

Position.—On south-western extreme of reef extending from Tirán island, and westward of the wreck shown on the charts.

Lat. 27° 57′ N., long. 34° 28′ E.

Description.—Mast with flag.

Chart affected.—No. 8*a*, Red sea, sheet I.

Publication.—Red Sea Pilot, 1909, page 289.

Authority.—Constantinople Notice, No. 13.

WESTERN AUSTRALIA, NORTH-WEST COAST—King Sound Approach.

Clear pass—Caution with regard to depths.

No. 470 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1263 of 1911), are republished:—

Position.—Lat. 16° 4½′ S., long. 123° 34½′ E.

Caution.—Depths of only 3 feet at low water have been obtained in this pass; vessels are therefore warned against using the pass until it has been surveyed.

Note.—A note "Should not be used" has been placed against this pass on the charts.

Chart affected.—No. 1052, Hall point to Cape Bertholet.

Publication.—Australia Directory, Vol. III, 1905, page 189.

Authority.—H.M. Surveying Vessel *Fantome*, 30th June 1911.

SOUTH AFRICA—Province of Natal.

Tugela river to Durnford point—Existence of rocks.

No. 471 (second publication).—The following particulars, etc., relative to the above, issued, by the British Admiralty (No 1269 of 1911), are republished:—

(*a*) *Position.*—Off entrance to Tugela river, at a distance of $1\frac{1}{10}$ miles, S. 52° E. from Red hill on northern bank of river.

Red hill, lat. 29° 12¾ S., long. 31° 30′ E.

Depth.—2½ fathoms.

(*b*) *Position.*—Off mouth of Matikulu river, at about one mile from the shore, and between the bearings of S. 75° E. and S. 42° W. from the mouth of that river.

Matikulu river mouth, lat. 29° 6½′ S., long. 31° 37′ E.

Description.—Foul ground with rocky heads, about one mile in extent, in a direction parallel to the shore.

Depth.—From 3 to 5 fathoms.

(*c*) *Position.*—Off Port Durnford, at a distance of $2\frac{5}{10}$ miles, S. 75° W., from the South obelisk, Durnford point.

South obelisk, lat. 28° 55½′ S., long. 31° 55½′ E.

Depth.—4½ fathoms.

(*d*) *Position.*—At a distance of $2\frac{5}{10}$ miles, S. 28° W., from the South obelisk.

Depth.—6 fathoms.

(*e*) *Position.*—At a distance of $2\frac{3}{10}$ miles, S. 21° E., from the South obelisk.

Depth.—3½ fathoms.

(*f*) *Position.*—At a distance of $2\frac{1}{10}$ miles, S. 26° W, from the North obelisk, Durnford point.

North obelisk, lat. 28° 54′ S., long. 31° 59′ E.

Depth.—3 fathoms.

(*g*) *Position.*—Off Durnford point, at a distance of $1\frac{1}{10}$ miles, S. 4° W., from the North obelisk.

Depth.—3½ fathoms.

Variation.—22° W.

Charts affected.—No. 2088, Umtamvuna river to Tugela river (*a*).

„ 2089, Tugela river to Delagoa bay.

Publication.—Africa Pilot, Part III, 1905, pages 182, 183, 184.

Authority.—H. M. Surveying vessel *Mutine*, Hyd. Note No. 7 of 1911.

TASMANIA, SOUTH-EAST COAST.

(*1*) *Esperance bay—Light established.*

(*2*) *Huon river—Light established.*

No. 472 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1287 of 1911), are republished:—

(1) Esperance bay.

Position.—On eastern extreme of Hope island.
Lat. 43° 20′ 28″ S., long. 147° 3′ 30″ E., on chart No. 960.

Character.—A *fixed white* light.

Structure.—A white square tower.

Remarks.—The light is unwatched.

Note.—It is intended shortly to alter this light to an occulting light.

(2) Huon river.

Position.—On extremity of One Tree point.
Lat. 43° 11′ 35″ S., long. 146° 59′ 33″ E., on chart No. 960.

Character.—A *fixed white* light.

Structure.—A white square tower.

Remarks.—The light is unwatched.

Note.—It is intended shortly to alter this light to an occulting light.

Chart affected.—No. 960, Approaches to Hobart.

Publications.—List of Lights, Part VI, 1911, page 283.
Australia Directory, Vol. I, 1907, pages 670, 678.

Authority.—Hobart Notice, 27th July 1911.

CEYLON, WEST COAST.

Colombo harbour—Lights established on pier and buoys.

No. 473 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1293 of 1911), are republished:—

(*a*) *Position.*—On outer end of pier on northern side of entrance to Graving dock at a distance of 1,650 feet, S. 22° E., from N.E. breakwater lighthouse.

N.E breakwater lighthouse, lat. 6° 57½′ N., long. 79° 51½′ E.

Character.—Two *fixed green* lights, vertical.

Elevation.—25 and 19 feet respectively.

Structure.—Iron pillar.

Remarks.—The outer end of this pier extends about 50 feet further to the westward than is at present shown on the charts.

(*b*) *Position.*—On No. 52 buoy, situated at a distance of 1,300 feet, S. 41° W., from N.E. breakwater lighthouse.

Character.—A *fixed red* light.

(*c*) *Position.*—On No 33 buoy, situated at a distance of 2,250 feet, S. 6° W., from N.E. breakwater lighthouse.

Character.—A *fixed green* light.

Variation—1° W.

Charts affected.—No. 914, Colombo harbour.
„ 3686, Approaches to Colombo harbour.
„ 3700, Colombo to Galle.

Publications.—List of Lights, Part VI, 1911, page 45.
W.C. India Pilot, 1909, pages 89, 91.
Bay of Bengal Pilot, 1910, pages 99, 100.

Authority.—H.M.S. *Odin*, Hyd. Note, No. 3 of 1911.

AUSTRALIA, North-west coast.

Uncharted rocks and shoals.

No. 474 (second publication).—The President of the Marine Board, Port Adelaide, has given Notice (No. 14 of 1911) that a report has been received through the Prime Minister of the Commonwealth from Captain W. S. Smith with reference to uncharted rocks and shoals off the north-west coast of Australia.

Captain Smith reports that—

"Beagle Bank, marked 15 ft. high, has disappeared, and now marked by a reef covered at high-water springs.

"A reef of rocks from 10 ft. to 15 ft. high at high-water springs, in lat. 10° 46′ S., long. 125° 03′ E. Being dusk I could not make out how far the reef extended, but I could see breakers some distance to the westward. I passed close to on the east side; no bottom at 7 fms., being low water at the time.

"At the entrance to Port George the Fourth a reef, dry at low-water springs, about 1¼ miles to the N. W and W. N. W. of High Bluff.

"On the 20th May 1910, I passed over a shoal about ½ mile in extent in lat. 13° 51′ 30′ S., long. 123° 23′ E. (approx.), probably 6 fms. to 8 fms."

This affects Admiralty Chart No. 1048.

AUSTRALIA, SOUTH—Gulf of St. Vincent.

Marion reef—Buoy replaced by a lighted one.

No. 475 (second publication).—The President of the Marine Board, Port Adelaide, has given Notice (No. 18 of 1911) that on or about the 9th August 1911, the unlighted black can buoy marking the Marion Reef will be removed, and the reef will be marked by a buoy painted black from which will be exhibited a red fixed light, visible in clear weather for a distance of about five (5) miles. The new buoy will be moored in the position of the existing one, *i.e.*, on the southern edge of the reef, about two and a half (2½) miles south of the Troubridge Lighthouse.

Approximate position—Lat. 35° 10′ S., long. 137° 49½′ E.

This affects Admiralty charts Nos. 2389A and 2152.

The 14th October 1911.

JAPAN, GULF OF TOKYO—URAGA CHANNEL.

Fort No. 3—Light extinguished.

No. 451 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1206 of 1911), are republished:—

Position.—Lat. 35° 17¼′ N., long. 139° 43¾′ E.
Character.—A fixed red light.
Remarks.—Further Notice will be given when this light has been re-exhibited.
Charts temporarily affected.—No. 3548, Yokohama to Uraga
" " 2657, Gulf of Tokyo or Yedo.
" 953, Omai saki to Tsurugi saki.
" 996, Kii channel to Tokyo.
" 3384, Tokyo to Sendai bay.
Publications.—List of Lights, Part VI, 1911, No 1068.
Japan, Korea, &c., 1904, page 365; Revised Supplement, 1909.
Authority.—Tokyo Department of Communications Notice, No. 759, 28th July 1911.

SOUTH PACIFIC OCEAN—FIJI ISLANDS, VITI LEVU.

Mbengha island reefs—Sand cays disappeared.

No. 452 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1227 of 1911), are republished:—

(*a*) *Position.*—On the north-western of the Pratt reefs.
Lat. 18° 19′ 15″ S., long. 178° 5′ 12″ E., on chart No. 167.
(*b*) *Position.*—On southern end of Storm island reef.
Lat. 18° 21′ 3″ S., long. 178° 10′ 45″ E, on chart No. 167.
Remarks.—These sand cays have been washed away and do not now uncover at low water.
Chart affected.—No. 167, Kandavu island and passage.
Publication.—Pacific Islands, Vol. II, 1908, page 123.
Authority.—H. M. S. *Torch*, Hyd. Note, No. 2 of 1911.

FRENCH INDO-CHINA, ANNAM—TOURANE BAY.

Canton rock—Buoy disappeared.

No. 453 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1228 of 1911), are republished:—

Position.—On western side of rock.
Canton rock, lat. 16° 9¼′ N., long. 108° 13¼′ E.
Description.—A black buoy with cylindrical topmark.
Remarks.—This buoy will not be replaced.
Chart affected.—No. 1342, Han rang bay to Tong king gulf, with plan.
Publication.—China Sea Directory, Vol II, 1906, page 448.
Authority.—Paris Notice, No. 2175 of 1911.

CHINA—KWANG TUNG PENINSULA.

Dairen ko—Alteration in position of light-buoy.

No 454 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1238 of 1911), are republished:—

Former Notice.—No. 703 of 1911. (*This office No. 308 of 1911.*)
New position.—At western end of northern breakwater works, at a distance of 2$\frac{9}{10}$ cables, N. 82° W., from former position, and at a distance of 8¼ cables, N. 42° W, from the Storm signal staff on the western pier.
Storm-signal staff, lat. 38° 56′ N., long. 121° 39¼′ E.

Directions.—Vessels should pass between this buoy and the red temporary buoy, situated about one cable, south-westward, from it.

Variation.—5° W.

Charts affected.—No. 3694, Dairen wan.
„ 1798, Kinchau to Terminal head.

Publication.—China Sea Directory, Vol. III, 1904, page 588; Revised Supplement, 1910.

Authority.—Tokyo Notice No 1723, 3rd July 1911.

GULF OF ADEN.

Aden Harbour—The Gas Buoy to be temporarily replaced.

No. 455 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 169M of 1911), are republished:—

Subject.—On or about the 15th October 1911 the gas buoy showing a red occulting light on starboard side of entrance channel will be temporarily replaced by a buoy showing 2 red lights vertical.

Charts affected.—No. 3660, Aden Harbour.
„ 7, Aden Harbour and Approaches.

Publication.—Red Sea and Gulf of Aden Pilot, 1909, page 406.

Authority.—Port Officer, Aden.

(Temporary)

PERSIAN GULF.—Abu Shahr.

Result of soundings on the Bar by H. M.'s "Alert," July 1911.

No. 456 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 170M of 1911), are republished:—

Subject.—The 2¼-fathom line has extended about half a mile to the Southward, and this shoaling extends right across the usual track adopted by ships entering; this can be avoided by following a track slightly to the Southward and Eastward of the old one.

Directions.—Approach with British Residency F. S. (in Bushire) bearing N. 74° E. until the German Consulate bears S. 47° E; then steer North till British F. S. bears S. 74° E., and thence N. 26° E. into the anchorage. (Variation 2° 15′ E. approximately.)

Chart affected.—No. 27, Abu Shahr (Bushire).

Publication.—Persian Gulf Pilot, 1908, page 196.

Authority.—Rear-Admiral Edmond J. W. Slade.

INDIA—West Coast—Gulf of Cambay—Surat.

Bhagwadandi light—Temporarily discontinued.

No. 457 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 171M of 1911), are republished:—

Subject.—The Bhagwadandi light is at present under repairs and will not be exhibited until further orders.

Position.—Lat. 21° 20′ N., long. 72° 35′ E.

Chart affected.—No. 51, Gulf of Cambay.

Publications.—West Coast of India Pilot, 1909, page 256.
List of Lights, Part VI, 1911, No. 232.

Authority.—Collector of Salt Revenue, Bombay.

BAY OF BENGAL—Burma—Rangoon River, Hastings Tracks.

Depth of water on 6th and 12th September 1911.

No. 458 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 172M and 177M of 1911), are republished:—

			6th September 1911.		12th September 1911.	
			Feet.	Inches.	Feet.	Inches.
No. 1	Track...	Closed Marks removed ...	...	...	...	
„ 2	„ ...	„ „ „	...	...	...	
„ 3	„ ...	Inward Port Commissioners' Flagstaff open to southward of North Dome of rest-house.				
		Outward Marks ○○ in line ...	10	9	10	0
		Shoal water close to the southward.				
„ 4	„ ...	Inward Port Commissioners' Flagstaff and North Dome of rest-house in line.				
		Outward Marks ◇◇ in line ...	9	9	9	9
„ 5	„ ...	Inward Port Commissioners' Flagstaff midway between North Dome of rest-house and Time Ball.				
		Outward Marks ○○ in line ...	8	3	8	9
„ 6	„ ...	Inward Port Commissioners' Flagstaff and Time Ball in line.				
		Outward Marks ◇◇ in line ...	7	9	7	9
		Reduced to "Zero" of King's Point Tide gauge.				

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River—King's Bank Channel.

Depth of water on 6th and 12th September 1911.

No. 459 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 173M and 178M of 1911), are republished:—

	6th September 1911.		12th September 1911.	
	Upper Bar.	*Lower Bar.*	*Upper Bar.*	*Lower Bar.*
South Line ...	12 feet	... 11 feet 6 inches.	11 feet 6 inches ...	9 feet 3 inches.
Central Line	12 feet 6 inches	11 feet 3 inches.	12 feet 9 inches ...	9 feet 6 inches.
North Line ...	11 feet 6 inches	... 11 feet 3 inches.	11 feet ...	8 feet 9 inches.

Authority—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River.

Chokey Lumps, Eastern Channel—Depth of water on 6th September 1911.

No 460 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 174M of 1911), are republished:—

		Ft.	In.
No. 1 Track	... Red Beacon midway between North Beacon and Board Beacon	15	0
No. 2 do.	... Red Beacon and Board Beacon in one ...	14	3
No. 3 do.	... Red Beacon and two Black Ball Beacon in one	12	9

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Monkey Point, Dredged Cut Channel.

Depth of water on 6th and 12th September 1911.

No. 461 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 175M and 176M of 1911), are republished :—

	6th September 1911.	12th September 1911.
South Line of Central Cut	... 12 feet.	11 feet 3 inches.
Central Cut	... 12 feet 9 inches.	12 feet 3 inches.
North Line of Central Cut	... 13 feet 6 inches.	13 feet 6 inches.
Tide gauge ϕ B. O. Chy	... 13 feet 3 inches.	13 feet.
Authority	... Deputy Conservator of the Port, Rangoon.	

BAY OF BENGAL—BURMA—RANGOON RIVER—KING'S BANK CHANNEL.

Black Buoy—Position altered.

No. 462 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 179M of 1911), are republished :—

Subject.—On 15th September 1911 the Southern Black Buoy on the Lower Bar in the King's Bank Channel will be moved 680 feet S. 29° 30′ E. from its present position, so as to mark the edge of the shoal which has extended in a South and Easterly direction.

Chart affected.—No. 833, Rangoon River and Approaches.

Publication.—Bay of Bengal Pilot, 1910, page 466.

Authority.—The Deputy Conservator of the Port, Rangoon.

AUSTRALIA, EAST COAST—WESTERN APPROACHES TO TORRES STRAIT.

Cook's reef—Shoal in the vicinity of.

No. 463 (third publication).—The Portmaster, Brisbane, has given Notice (No. 14 of 1911) of the discovery of a Shoal in the following position :—

Lat. ... ... 10° 25′ 20″ S.
Long. ... ... 141° 34′ 25″ E.

The Shoal, which is of small extent, carries a less depth than two fathoms at low water, and is quite distinct from Cook's Reef.

Charts affected.—Nos. 447 and 2354; Australia Directory, Vol. II.

BAY OF BENGAL—BURMA COAST.

Rangoon river entrance—Existence of shoal.

No. 464 (third publication).—

Subject.—A shoal with 15 feet of water on it exists in the following position.

Position.—At a distance of six miles, N. 80° W. from China Bakir Light-house.
China Bakir Light-house, lat. 16° 17′ N., long. 96° 11′ E.

Chart affected.—No. 833, Rangoon river and Approaches.

Authority.—Principal Port Officer, Burma, Rangoon, telegram dated 14th October 1911.

C. B. HENLEY, COMDR., R.I.M.,
Deputy Port Officer of Calcutta.

REGISTERED No. C207.] No. 44 of 1911.

SUPPLEMENT TO
The Calcutta Gazette

WEDNESDAY, NOVEMBER 1, 1911.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta or seven rupees and eight annas if sent by post.*]

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RESOLUTION ON THE REPORT OF THE DEPARTMENT OF AGRICULTURE, BENGAL, FOR THE YEAR ENDING THE 30TH JUNE 1911.

REVENUE DEPARTMENT—AGRICULTURE.

Darjeeling, the 24th October 1911.

RESOLUTION—No. 1912T.R.

READ—

The Report of the Department of Agriculture, Bengal, for the year ending the 30th June 1911.

IN the orders recently passed for the curtailment of reports and returns, the maximum limits of the annual report of the Agricultural Department were reduced from 20 pages for the letter-press and 10 pages for the appendices to 15 and 5 pages respectively. The present report is within these limits, and the headings of the chapters correspond with those suggested in the letter of the Government of India, Department of Revenue and Agriculture, No. 9—91-2, dated the 25th April 1911.

2. *Administration and staff.*—In accordance with the orders issued in October 1904, all correspondence between the Director of Agriculture and Government passed through the Board of Revenue. For administrative reasons a change has since been considered desirable; and in March 1911 the Agricultural Department with all its subordinate offices was transferred to the direct control of this Government. Mr. W. H. Buchan was in charge of the department until the 7th of October 1910, when Mr. W. R. Gourlay rejoined. The latter was succeeded on the 10th of April 1911 by Mr. W. B. Heycock by whom the present report has been submitted. Another important change in the staff of the department was that, consequent on the transfer of the services of Mr. A. C. Dobbs to the Imperial Department of Agriculture, Mr. E. J. Woodhouse, Economic Botanist, was appointed Principal of the Bengal Agricultural College, and Mr. G. Sherrard, a supernumerary officer in the Imperial Agricultural Service, came to Bengal as Professor of Agriculture, in place of Mr. Dobbs.

The proposals for the organization of a permanent staff for the Agricultural Department have been sanctioned by the Secretary of State, and are now receiving effect.

3. *Agricultural stations.*—The Chaibassa Tussar Farm has proved a failure and has been closed. Fair progress was made during the year under review in placing the existing agricultural stations on a proper footing; and a demonstration farm was started at Sambalpur on land offered by Babu Ram Krishna Behara, a member of the District Agricultural Association. Arrangements are being made for the establishment of two more farms, one at Suri, by the Birbhum District Agricultural Association, and the other in the Bettiah Wards' Estate in Champaran.

4. *Agricultural education.*—The Bengal Agricultural College at Sabour was opened on the 3rd November 1910 with 21 students. The staff of the college as originally contemplated is now complete, but arrangements remain to be made for instruction in veterinary science. The agricultural classes attached to the Cuttack, Hazaribagh and Burdwan Schools, which were of no practical value, were closed during the year. The whole question of agricultural education in ordinary schools was considered in April 1911 at a conference held between officers of the Agricultural and Education Departments. As the Sabour College is open to any one desiring an agricultural education, and no special preparation is required in order to pass the necessary qualifying tests for admission to the college, it was agreed that agricultural classes in ordinary schools should be discontinued, and that a simple course of nature study should be prescribed for such schools. It has been decided to award prizes from the funds of the Agricultural Department to gurus and students of guru-training schools, middle schools and primary schools, for the encouragement of nature study and the study of plant life. Details remain to be settled, but it is proposed to make an experiment first in the Orissa Division. The Lieutenant-Governor in Council will watch the progress of this scheme with interest.

Cultivators' sons continue to receive practical training at the experimental stations. It is to be regretted that the local agricultural associations have not so far taken any appreciable interest in these attempts to spread agricultural education with a view to the improvement of local methods of cultivation.

5. *Research and experiment.*—Various investigations and experiments were made in chemistry, botany, entomology and mycology; and in many cases useful results were obtained. The scientific botanical work was much facilitated by the completion of the Garden Laboratory at Sabour in July 1910, and plant-breeding operations were continued successfully.

The prices ruling in Calcutta were not sufficiently high to induce the Bihar Planters' Association to undertake the cultivation of jute, except for their own requirements. But the members of the Association cultivated sugarcane on an extensive scale; and, as the season was favourable, a good outturn was received. Indigo research was continued at Sirsiah under the supervision of Mr. C. J. Bergtheil. The station was badly flooded from the 29th of July to the 5th of August 1910, an event which caused a very serious loss of selected plants; but the year's work was not absolutely wasted inasmuch as a certain amount of useful experience was gained with regard to the method of the treatment of the

indigo plant in pot culture and good progress was made in the collection of indigo-yielding plants. The Belgian flax expert, Mr. E. Vendekerkhove, continued his work during the cold weather under his agreement with the Bihar Planters' Association, who are publishing a report on the results obtained.

6. *Sericulture.*—The Bengal Silk Committee continued their useful and practical operations for the improvement of the silk industry. At a special meeting held in April 1911 they came to the conclusion that the policy hitherto followed, of trying to produce an improved seed of each of the three Bengal breeds of silk worms, in the hope of producing silk equal in quality to China, Japan or Italian silk, required a change. The efforts made had not arrested the decline of the industry; and on the advice of Mr. Lefroy, the Imperial Entomologist, it was decided to give a trial to a system of hybridising under the supervision of a capable expert. The negotiations have been entrusted to Messrs. Anderson, Wright & Co., who are arranging, through their head office at Lyons, for the deputation of a French expert to undertake these duties. Another important change on which the Committee decided was the concentration of operations in central nurseries, which will afford better chances for the production of pure seed under effective supervision than small outlying nurseries where such supervision is practically impossible. Steps are being taken to give effect to this decision. It has also been decided to provide for the disinfection of village rearing houses; for, so long as the surroundings of these rearing houses are infected, it is useless to provide the rearers with pure seed. Supervisors will be trained in the central nurseries and sent out on disinfection duty as soon as their training is complete. The total sale-proceeds of the outturn of the existing nurseries amounted to Rs. 7,858 during the year under report as compared with Rs. 6,566 in the previous year and Rs. 5,874 in 1908-09.

7. *Fisheries.*—The work of the Fishery Department consisted mainly of –

(1) experiments in the breeding of carp in confined water;
(2) investigations conducted with a view to discover the spawning grounds of *hilsa;*
(3) experiments in *bheri* culture; and
(4) a fishery survey of the Monghyr district.

Much useful information has been collected, but the results so far achieved are inconclusive. The work of this department will receive an impetus when the fishery expert, whose appointment as Deputy Director of Fisheries has been sanctioned by the Secretary of State, joins in December next.

8. *Agricultural Associations, fairs and shows.*—After the institution of an Association in the Tirhut Division, each division has now an Agricultural Association of its own. Besides these, there are a Central Association in Calcutta and thirty District Associations. The Lieutenant-Governor in Council notices with regret that the District Association at Howrah was closed as none of the members took any interest in agricultural matters. As observed by the Director, agricultural demonstrations and shows conducted by Divisional and District Agricultural Associations are most important factors in the dissemination of a knowledge of agricultural improvements amongst the actual cultivators. The report gives evidence that a fair amount of interest in agricultural work was evinced by certain Divisional and District Associations and by a few individual members of these Associations; but very much still remains to be done, and the Lieutenant-Governor in Council will be glad to see the object in view better appreciated.

Mr. E. J. Woodhouse, who was in charge of the exhibition work in this province, prepared a scheme for the standardization of the work which has been accepted. Twenty-three agricultural and cattle shows were held in different parts of the province during the year under review; they received grants from Government aggregating Rs. 5,800.

9. *Agricultural Engineering.*—Well-boring, the only work now done under this head, was unavoidably confined within narrow limits. Altogether 34 borings were made as against 38 in the previous year. An attempt is being made to obtain a thoroughly trained superintendent; and, if it proves successful,

the operations will receive the encouragement which they need, especially in the districts of the Patna Division where they are likely to be much appreciated.

10. *Publication of agricultural information.*—As in the previous year the Agricultural Department published a number of reports and notes, besides the Quarterly Journal of Agriculture, and gave wide publication to leaflets in English and the vernaculars.

11. *Miscellaneous.*—The first regular wage census was taken in April 1911. The returns are now being scrutinized and a report will be published in due course. Arboriculture under District Boards continued to receive attention.

12. The acknowledgments of the Lieutenant-Governor in Council are due to Messrs. Gourlay, Heycock and Buchan for their efficient administration of the department, and also to the officers whose services have been brought to notice in paragraph 86 of the Director's report.

ORDER—Ordered that this Resolution be published in the gazette and that a copy of it, with a copy of the report, be submitted to the Government of India.

By order of the Lieutenant-Governor in Council,

J. G. CUMMING,

Secy. to the Govt. of Bengal.

RESOLUTION ON THE REPORT ON THE ADMINISTRATION OF WARDS' AND ATTACHED ESTATES IN THE LOWER PROVINCES FOR THE YEAR 1910-11.

REVENUE DEPARTMENT—LAND REVENUE.

Darjeeling, the 30th October 1911.

RESOLUTION—No. 2038T.—R.

READ—

The Report of the Board of Revenue on the Administration of Wards' and Attached Estates in the Lower Provinces for the year 1910-11.

THE Lieutenant-Governor in Council is glad to notice that the local officers' reports and returns, on which the Board's annual report is based, are now punctually submitted. In accordance with orders recently passed in connection with the curtailment of annual reports and returns, the bulk of the report has been considerably reduced without any detriment to its value.

2 *Number of estates under management.*—The number of estates under management at the close of the year 1910-11 was 202, as compared with 213 at the close of the preceding year.

3. *Payment of revenue and cesses.*—Over the whole province there was an improvement in the payment of these dues, 95·9 per cent. of which were realized by Government as against 94 per cent. in the preceding year. The Tagore Estate in the 24-Parganas continues to be the worst defaulter in this respect; but the Lieutenant-Governor in Council understands that the local officers have taken every step possible for the realization of the arrears.

4. *Rent and cesses due to superior landlords.*—There has been a continuous falling off in the payment of these dues since 1908-09. The total unpaid balance under this head, at the close of the year under review, was Rs 2,04,478. The Utterpara Estate, in the district of Hooghly, was alone responsible for Rs. 6),318, or about one-third of the total amount. The mortgages on the various properties of this estate are extremely complicated. Since the close of the year the Board of Revenue with the assent of the proprietor has released the estate.

5. *Collection of rents and cesses.*—The total collections fell to 93·6 per cent. of the current demand from 97·9 per cent. realized during the previous year. The fall is mainly due to poor collections, which has been satisfactorily explained, in the Dumraon and the Surajpura (No. 1) Estates in Shahabad, and in the Bahadurpur Estate in the district of Monghyr

6. *Balance of rents and cesses due to estates.*—Although the outstanding balances under this head were reduced, during 1910-11, by more than nine lakhs of rupees, there is still room for improvement in the realization of these dues. The Lieutenant-Governor in Council regrets that the progress of Managers in writing off fictitious and time-barred arrears has fallen much behind expectations, but agrees with the Board that the disentanglement of the arrears from the balance in every tenant's account and the preparation of voluminous remission statements is a laborious process. Vigorous efforts should continue to be made to comply with the repeated admonitions of Government on this point. In the Maksudpur Estate in Gaya, the Sonbarsa Estate in Bhagalpur and the Janbazar Estate in the 24-Parganas considerable progress was made during the year in reducing the balances.

The year was marked by a large increase in the number of certificates filed and suits instituted on behalf of wards' estates. As regards the former, the number of disposals was substantially less than the number of certificates filed, though the amount realized (44·5 per cent. of the demand covered by the certificates) shows an improvement upon the percentage (42·8) recorded during the previous year. The unrealized balances covered by certificates in the Tagore, Surajpura No. I and Sonbarsa Estates were very heavy, and have not been explained. The Board has called for explanations and is requested to see that

all possible steps are taken with a view to the speedy realization of the amounts still outstanding. The recoveries by civil suits amounted to 31 per cent. of the amount decreed; this result is practically the same as that attained during the previous year.

7. *Payment of debts of estates.*—The total liabilities at the beginning of the year amounted to Rs. 2,98,26,796, of which Rs. 34,27,535 were paid. The percentage of payment is less than in the two previous years, namely, 11·4 as compared with 16·3 in 1908-09 and 15·7 in 1909-10. The result is unsatisfactory; and the attention of the Board is invited to the suggestion, made in the resolution recorded on the report for 1907-08 and repeated in last year's resolution, that estates which are found to be hopelessly involved should be released.

8. *Cost of management and expenditure on improvements.*—The Lieutenant-Governor in Council notes with satisfaction that the cost of management, which averaged 11·1 per cent. of the current demand during the year 1909-10, was reduced to 10·6 per cent. during the year under review. The standard of 10 per cent. was observed in the Bhagalpur and the Chota Nagpur Divisions, and in the Presidency, Patna and Tirhut Divisions the expenditure under this head represented less than 11 per cent. of the current demand. While expenditure on management decreased during the year under review, the total amount spent on works of improvement increased from 7 per cent of the net income in 1909-10 to Rs. 6,19,725, or 10 per cent., spent on this account during 1910-11. Agricultural experiments conducted in the various estates during the year were, on the whole, attended with good results. Cattle breeding operations were carried on successfully in the Sripur farm belonging to the Hatwa Estate. The Lieutenant-Governor in Council is glad to notice the opening of a new veterinary hospital by the Bettiah Estate and the increased attention paid in this estate to the improvement of the breed of country cattle.

9. *Education of the wards.*—The arrangements made for the education of the wards and the results attained continued, on the whole, to be satisfactory.

10. The thanks of the Lieutenant-Governor in Council are due to the Board for its efficient administration of the estates under the management of the Court of Wards. His Honour in Council endorses the commendation bestowed by the Board on Miss Cornelia Sorabji for her services as Lady Assistant to the Court of Wards. The good services of other officers commended by the Board, will be noted in the Appointment Department.

By order of the Lieutenant-Governor in Council,

J. G. CUMMING,

Secretary to the Government of Bengal.

WEATHER AND CROP REPORT.

For the week ending the 30th October 1911.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee		Character of the weather, and state and prospects of the crops, etc.
			This week	Previous week	
1	2	3	4	5	6
		Inches			
1	BURDWAN ...	Nil	10	10	Preparation of lands for *rabi* crops continuing. Planting of potatoes begun. Prospects fair. No cattle-disease. Stocks of food grains, fodder and drinking water sufficient.
2	BIRBHUM ...	Nil	11	11½	Rainfall at Rampurhat *nil*. Weather seasonable. No rain wanted now. State of crops good. Probable outturn 12 annas No damage by insects. Condition of cattle good. Fodder and water sufficient. Common rice selling at 10½ seers per rupee at Rampurhat.
3	BANKURA ...	Nil	12	11	Weather fair. Winter rice doing well. Sowing of *rabi* crops going on. No cattle-disease. Fodder and water sufficient Common rice selling at 10½ seers per rupee at Vishnupur.
4	MIDNAPORE ...	Nil	11	11	Weather seasonable. Weeding operations almost finished. Prospects of winter rice fair except in Patashpur and Mohanpur where it is apprehended to be poor. Damage to crops by insects reported from Patashpur and Pingla. Sowing of mustard going on in Contai. No cattle-disease. Fodder and water sufficient.
5	HOOGHLY ...	Nil	9	9	Weather seasonable. Condition of winter paddy fair. Lands being ploughed for potatoes. Fodder and water sufficient. No cattle-disease. Common rice selling at 9½ seers per rupee at Serampore and at 10½ seers at Arambagh.
6	HOWRAH ...	Nil	9½	9½	Rainfall at Ulubaria nil. Weather seasonable. Condition of standing crops good. Steeping of jute nearly finished. Water and fodder sufficient. No cattle-disease reported.
7	24-PARGANAS	Nil	9½	9½	Weather seasonable. Lands being prepared for *rabi* crops. Fodder and water sufficient. Condition of cattle good. Common rice selling at 8 seers per rupee at Barasat and Basirhat, at 9½ seers at Barrackpore and at 8½ seers at Diamond Harbour.

No.	Name of district.	Rainfall at todar stations.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	
		Inches.			
8	Nadia ..	Nil	9½	9¾	Rainfall at Kushtia 0·75 inch, and in other subdivisions nil. Weather seasonable. Condition of *aman* paddy and sugarcane good. Sowing of *rabi* crops continuing. Stocks of food grains, fodder and water sufficient No cattle-disease reported. Common rice selling at 10 seers per rupee at Kushtia, Ranaghat, Meherpur, and at 9½ seers at Chuadanga.
9	Murshidabad	Nil	10	10½	No rain in the subdivisions. State of standing crops reported to be poor in Doulatabad Elsewhere good. Outturn of jute expected to be 12 annas in the Jangipur subdivision. Fodder and water sufficient everywhere. No cattle-disease.
10	Jessore ..	Nil	11¾	11½	Weather seasonable. Prospects of standing crops good. Lands being cultivated for *rabi* crops. Stocks of food-grains, fodder and water sufficient. No cattle-disease. Condition of agricultural stock good.
11	Khulna ...	Nil	10¾	12⅛	Weather seasonable. Lands still being prepared for rape and mustard. Transplantation of tobacco seedlings commenced. Condition and prospects of standing crops good. Food-stocks, fodder and water sufficient. No cattle-disease Common rice selling at 11 seers per rupee at Bagerhat and at 9 seers at Satkhira.
12	Patna ...	Nil	14 24½*	14 25*	Weather hot in the day and cool at night. Sowing of *rabi* crops commenced. Standing crops doing well. Condition of agricultural stock good. Fodder and water sufficient No cattle-disease Common rice selling at 15 seers per rupee at Barh and Dinapore and at 15 seers at Bihar.
13	Gaya ...	Nil	11¾ 21½*	11¾ 21½*	Weather seasonable. Days warm and nights cool. Pressing of sugarcane and sowing of *rabi* crops going on. Standing crops doing well. Fodder and water for cattle plentiful Cattle-disease reported from thanas Mandampore and Haswa.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
14	SHAHABAD ...	Nil	15 20*	15 21*	Weather fine with passing clouds. *Rabi* sowings commenced. Standing crops doing well. Condition of agricultural stock good. Fodder and water sufficient.
15	SARAN ...	Nil	14 22*	13½ 23*	Rainfall in the subdivisions nil. Weather warm. Sowing of *rabi* crops going on. Standing crops doing well. Prices of staple food-grains almost stationary. No cattle-disease. Fodder and water sufficient. Common rice selling at 14½ seers per rupee at Siwan and at 13½ seers at Gopalganj.
16	CHAMPARAN ...	Nil	15 25*	15 25*	Rainfall at Bettiah nil. Weather seasonable. General prospect of *aghani* paddy very good. Pressing of sugarcane commenced in places. Sowing of *rabi* crops going on. Fodder and water sufficient. No cattle-disease reported. Common rice selling at 14 seers per rupee at Bettiah.
17	MUZAFFARPUR	Nil	13 23*	13 23*	Weather seasonable. Prospects of standing crops very good. Sowing of *rabi* crops going on. Cattle-disease reported in Lalganj, Sitamarhi and Bairagnia thanas. Fodder, water and food-stocks sufficient. Common rice and *makai* selling at 13 and 25 seers per rupee, respectively, at Sitamarhi, and at 12 and 20 seers, respectively, at Hajipur.
18	DARBHANGA	Nil	15½ 22*	13 20½*	Rainfall at Samastipur and Madhubani nil. Weather seasonable. Prospects of standing crops good. *Rabi* crops being sown. Stocks of food-grains, fodder and water sufficient. No cattle-disease reported. Common rice selling at 12 seers per rupee at Samastipur and at 14⅛ seers at Madhubani. *Makai* selling at 22 seers per rupee in Darbhanga bazar.
19	MONGHYR ...	Nil	14$\frac{11}{16}$	14$\frac{3}{16}$	Rainfall at Begusarai nil and at Jamui not received. Weather seasonable. Paddy and sugarcane crops are doing well. Prices of staple food-grains practically stationary. Cattle-disease reported from Sikandra, Balli, Barriarpur and Monghyr thanas. Fodder and water sufficient. Common rice selling at 11 seers per rupee at Begusarai. Report from Jamui not received.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week	Previous week	
1	2	3	4	5	6
		Inches.			
20	Bhagalpur ...	Nil	11⅜ 14*	11⅜ 19*	Weather seasonable. Steeping and washing of jute in full swing. Sowing of *rabi* crops going on. Supply of fodder and water sufficient. Cattle-disease reported from thana Sultanganj in Sadar and Dagmara in Supaul subdivisions.
21	Purnea .	Nil	12	12	Weather seasonable. Washing of jute still going on. Prospects of *aghani* paddy good. Mustard and potatoes and other vegetables being sown. Lands being prepared for *rabi* sowings. Cattle-disease reported from Katihar thana. Fodder and water sufficient. Common rice selling at 12 seers per rupee at Araria and Kishanganj.
22	Darjeeling .	0·03	8 16*	8 16*	Weather seasonable. Hills—*Bhadoi dhan* ripening. Winter rice, *bara* and *chota marua* growing. Terai—Lands being prepared for potato, mustard and tobacco. Winter rice and sugarcane progressing. Prospects fair Common rice selling at 8 seers per rupee at Kurseong and at 9 seers at Siliguri.
23	Sonthal Parganas.	Nil	13 26½*	13½ 32*	Condition of standing crops good. *Rabi* crops being sown. Food-stocks, fodder and water sufficient.
24	Cuttack .	Nil	10½	10½	Weather seasonable. Agricultural prospects good. More rain wanted for winter rice all over the district. *Layhu saradh* paddy being cut. *Guru saradh* paddy in ear. Sugarcane, *arhar*, turmeric, early cotton, *nawbirt*, *til*, *birt*, *mung*, *kulthi* and mustard growing. No cattle-disease. Fodder and water sufficient.
25	Balasore	Nil	14	13	Weather seasonable. Weeding of *saradh* paddy and harvesting of jute and *bhadoi* crops finished. *Saradh* paddy ripening at places and in ear at others. Sowing of *rabi* crops commenced. Sugarcane and vegetables doing well. *Saradh* paddy still damaged by insects in Jellasore. No cattle-disease. Fodder and water sufficient. Common rice selling at 14 seers per rupee at Bhadrak. Prices falling.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
26	ANGUL ...	Nil	13½	12⅝	Rainfall at Phulbani nil. Weather seasonable. Harvesting of *laghu* rice and *biri* continues. *Saradh* paddy in ear. Sowing of mustard and *mung* in progress. Fodder and water sufficient. Cattle-disease reported. Common rice selling at 9 seers per rupee in the Khondmals.
27	PURI ...	Nil	10½	10½	Weather seasonable. Harvesting of *laghu* paddy commenced in some places. *Saradh* paddy in ear. *Kulthi* and *biri* flourishing. Fodder and water sufficient. Cattle-disease reported from certain villages of Khurda subdivision. Common rice selling at 11½ seers per rupee at Khurda.
28	SAMBALPUR ...	Nil	14½	13½	Weather occasionally cloudy. Autumn rice being reaped and threshed. Reaping of winter rice in Bargarh commenced. Sowing of castor, wheat and gram continuing. *Urid* being harvested. Tobacco being planted. Condition of winter rice, *til* and sugarcane good. Insects appear in paddy-fields. No damage. Cattle disease—foot and mouth disease reported. Stocks of food-grains and fodder sufficient. Common rice selling at 18 seers (new) per rupee at Bargarh.
29	HAZARIBAGH...	...	...	13 30½*	Report not received.
30	RANCHI ...	Nil	13†	13½†	Weather seasonable. Harvesting of winter paddy on uplands commenced in places. Sowing of mustard and gram continues. Outturn of *gora* paddy estimated at 88 per cent. of the normal. Cattle-disease reported from two villages in Sadar subdivision. Fodder and water sufficient.
31	PALAMAU ...	Nil	13½	13½	Weather seasonable. Standing crops doing well. Winter rice in good condition. Sowing of *rabi* crops continuing. A few cases of cattle-disease. Fodder and water sufficient.
32	MANBHUM ...	Nil	12	12	Weather seasonable. State of standing crops good. Fodder and water sufficient. Cattle-disease reported from Chirkunda thana. Prices of staple food-grains stationary.
33	SINGHBHUM ...	Nil	11	11	Weather clear and getting cold. Harvesting of early paddy continuing. Condition of cattle good. Fodder and water sufficient. Common rice selling at 10 and 12 seers per rupee at Kharsawan and Seraikella respectively.

* The figures indicate the price of maize, in seers, per rupee.
† New *gora* rice.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
34	Cooch Behar	0·97	10⅝	10⅝	Weather seasonable. Lands being prepared for tobacco, mustard and wheat. Prospects of standing crops good. Fodder and water sufficient.
35	Feudatory States, Orissa.*	.....	.....	.....	Names of States. — Rainfall in inches. Narsinghpur ... 0·57 Nilgiri ... 0·67 Ranpur ... 0·35 Weather seasonable. Harvesting of early autumn paddy going on in some States. Sowing of winter *rabi* crops continuing. Sugarcane growing well. Condition of standing crops good. Fodder and water sufficient. Cattle-disease reported from Athmallik, Bonai, Dhenkanal, Kalahandi, Keonjhar, Mayurbhanj and Patna. During the week price of common rice risen in one State, fallen in five States and stationary in the remaining States. Price of common rice varies from 8 seers in Bonai and 9 seers in Tigiria to 17 seers in Keonjhar and 18 seers in Baud and Talcher.

* The report is for the week ending the 21st October 1911.

General Summary.—Light rain fell in Cooch Behar, Darjeeling and in parts of Nadia. There was no rain in the rest of the Province. Preparation of lands for *rabi* crops is going on. Sowings continue. The *aman* paddy is doing well. More rain is needed for winter rice in Cuttack. Some damage has been done by insects in Midnapore and Balasore. The price of common rice has risen in Birbhum, the Sonthal Parganas, Ranchi and in all the districts of the Presidency Division except the 24-Parganas and has fallen in Bankura, Saran, Darbhanga, Monghyr, Balasore, Angul and Sambalpur. Cattle-disease is reported from Gaya, Muzaffarpur, Monghyr, Bhagalpur, Purnea, Angul, Puri, Sambalpur, Ranchi, Palamau and Manbhum. The supply of fodder and water is sufficient throughout the Province.

Department of Agriculture, Bengal,
Calcutta, the 31st October 1911.

N. N. Sircar,
for *Director of Agriculture, Bengal, on tour.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 21st October 1911, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 21st October 1911.			Week ending Saturday, the 22nd October 1910		
	Number of boats	Weight of cargo	Tollage	Number of boats	Weight of cargo	Tollage.
		Mds	Rs.		Mds	Rs.
Rice and paddy ..	541	66,147	1,146	276	30,872	409
Jute	6.9	145 205*	2,347	406	114,352†	1,650
Firewood	67	54,495	840	51	27,375	425
Other articles	861	187,403	2,147	730	161,644	1,705
Total	2,248	453,250	6,480‡	1,463	334,243	4,189

* Weight by canal measurement, 169,637½ maunds.
† Ditto ditto ditto 130 175 do.
‡ Rs. 1,312 were also realized as tollage on empty boats, passenger boats and raft traffic during the week.

Calcutta,
The 27th October 1911.

C. H. Grose,
for *Under-Secy. to the Govt of Bengal.*

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 28th October 1911, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 28th October 1911			Week ending Saturday, the 29th October 1910.		
	Number of boats	Weight of cargo.	Tollage	Number of boats.	Weight of cargo	Tollage
		Mds	Rs		Mds	Rs.
Rice and paddy	626	75,375	1,273	347	39,561	551
Jute	675	192,385*	2,762	506	136,142†	1,892
Firewood . ..	63	53,225	819	83	57,000	902
Other articles	996	294,865	3,117	714	157,187	1,823
Total ..	2,360	615,850	7,971(a)	1,650	379,890	5,168

* Weight by canal measurement, 215,835 maunds.
† Ditto ditto, 147,619½ ,,
(a) Rupees 1,099 were also realised as tollage on empty boats, passenger boats and raft traffic during the week.

Calcutta
The 31st October 1911.

C. H. Grose,
for *Under-Secy. to the Govt. of Bengal.*

PRICES-CURRENT (Retail) of Food-grains and Salt in the Head-quarter

QUANTITIES PER RUPEE I

Division.	Number.	DISTRICTS.	Wheat.			Barley.			Common Rice.						Jowar or Cholum (*Andropogon Sorghum*).			Bajra or Cumbu (*Pennisetum typhoid* eum)		
									Average.			Cheapest.								
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		BENGAL.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Ch.
Burdwan Division.	1	Burdwan	...	...	...	..	...	.	9 8	9 0	11 4	10 8	10 8	11 8	...	...	.			.
	2	Birbhum	11 0	11 0	11 0		...	...	10 12	10 12	12 0	10 12	10 12	12 0		..	.	..		.
	3	Bankura	11 0	10 8	11 0	..	...	.	10 8	10 8	12 0	11 0	10 8	12 8	...	...	..		...	..
	4	Midnapore	10 0	10 0	9 0	...	.	...	10 5	10 5	11 0	11 0	10 10½	11 11	..	...	...	..	.	.
	5	Hooghly	...	...	...				8 0	...	10 8	9 0	9 8	12 0		...	...	..		.
	6	Howrah	...	...	...	...	...	..	8 0	8 0	10 0	10 0	10 0	11 0	..		...	..	..	.
	7	24-Parganas	...	...	...	...		...	8 8	8 8	10 0	9 0	9 2	11 0						.
Presidency Division.	8	Calcutta	10 0	10 0	11 0	13 8	13 0	16 0	8 0	8 0	8 0	10 0	10 0	10 0	...	...	13 0	...	...	...
	9	Nadia	11 4	11 4	11 0	20 0	20 0	17 12	8 8	8 14	10 10	9 2	9 2	11 0	...	.				.
	10	Murshidabad	13 0	12 8	13 4	18 0	20 0	25 9	10 8	10 8	11 12	11 0	11 0	12 8		..	.		...	.
	11	Jessore	8 9	8 0	8 6	11 8	11 8	12 0	9 7	9 8	10 8	10 6	10 8	13 0	...	...	...	...		.
	12	Khulna	—	...		...	...	...	9 2	9 15	8 8	12 4	12 5	9 0	...	...	...	...	.	.
		BIHAR.																		
Patna Division.	13	Patna	14 0	14 0	16 0	24 0	22 0	26 0	14 0	13 0	14 0	16 0	14 0	15 0	21 0	..	18 0	20 0	...	...
	14	Gaya	13 13	13 1	11 4	20 8	19 8	20 8	11 12	12 8	11 13	13 5	13 5	13 5	16 6	17 2	20 8	...	...	...
	15	Shahabad	15 0	14 0	11 8	...	20 0	19 0	...	...	...	15 0	14 0	12 0	...	...		...	...	...
	16	Saran	13 0	12	{ 12 5 to 13 0 }	20 0	20 0	...	11 8	11 8	11 8	14 0	14 0	12 8	...	...	...	...	...	...
Tirhut Division.	17	Champaran	14 8	15 0	11 8	26 0	25 0	20 8	12 8	11 0	11 0	14 0	14 8	13 8	...	..	..	...	...	...
	18	Muzaffarpur	13 0	12 0	12 0	19 0	19 0	20 0	10 0	10 0	8 0	13 0	13 0	11 0	...	...	...	...	...	...
	19	Darbhanga	13 8	11 0	12- 2	28 0	19 12	19 12	12 0	12 1	12 2	13 0	13 3	13 3	...	...	...	...	...	...

station Bazars of the districts of Bengal on the 15th October 1911.

SEERS OF EIGHTY TOLAS.

MARUA OR RAGI (*Eleusine Coracana*).			KANGNI OR KAKUN, ITALIAN MILLET (*Setaria italica*).			GRAM, CHANA, CHENOLA, KADALAY OR SUNAGA (*Cicer arietinum*).			INDIAN-CORN OR MAIZE (*Zea mays*).			ARHAR (*dál*) OR TUR, CAJAN PEA (*Cajanus indicus*).			SALT.			WHOLESALE PRICES PER MAUND OF FORTY SEERS.			Number.
																		SALT.			
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
..	..	..	..	...	...	16 0	16 0	12 9	...	...	...	12 0	12 0	10 0	20 0	20 0	21 0	1 14 0	2 0 0	1 12 0	1 Panga.
..	..	...	..	...	...	15 0	15 0	16 0	...	...	...	8 0	8 0	11 0	18 0	18 0	18 0	2 0 0	2 0 0	2 4 0	2 Karkatch.
		...		...		14 0	13 12	15 0	.		..	10 8	11 4	11 0	18 12	19 0	20 0	2 2 0	2 1 9	1 12 0	3 Panga.
...	.			.		11 0 to 12 0	13 0	12 8	...	..		10 0	10 0	9 4	20 0	20 0	21 0	2 0 0	2 0 0	1 12 0	4 Crushed.
..	...	...	..	..	.	15 12	16 0	16 0		...		10 0	10 0	16 0	16 0	19 8	...	2 4 0	2 4 0	...	5 Panga.
..	...	...	..	..	..	13 0	13 0	13 0	..	...	...	10 8	10 8	10 0	20 0	18 0	21 0	1 12 0	1 14 0	1 8 0	6
.	.	..				12 0	12 0	13 0	..		...	10 0	10 0	10 0	16 8	16 8	20 0	2 2 0	2 2 0	1 12 0	7 Panga.
..	..	.	9 0	9 0	11 0	13 8	13 8	16 0	...	...	12 0	10 12	10 12	10 0	18 0	18 0	20 0	1 13 0	1 13 0	1 8 0	8 Panga.
...		..	...	.	...	16 0	16 0	20 0		...	.	9 0	9 0	9 2	16 0	20 0	20 0	1 15 0	1 13 0	1 14 0	9 Karkatch.
.		...	...	..	...	13 0	13 0	20 0		.	.	10 0	10 0	11 0	20 0	21 0	21 0	2 0 0	1 14 0	1 14 0	10
...		...	.	...	..	16 0	16 0	16 0		...	..	16 0	16 0	16 0	20 0	20 0	22 8	2 0 0	2 0 0	1 11 0	11 Panga.
..	...	...	...		...	10 0	10 0	10 0	..	...		5 0	5 0	5 0	16 0	16 0	16 0	2 0 0	2 0 0	2 0 0	12
22 0	...	20 0	20 0	16 0	18 0	22 0	20 0	20 0	24 0	22 0	24 0	15 0	15 5	15 0	20 0	20 0	19 0	2 4 0	2 0 0	2 0 0	13 Panga.
23 0	...	23 9	16 6	15 6	16 6	18 15	19 3	18 7	22 8	20 8	23 0	11 12	12 15	11 12	17 7	16 6	21 2	2 4 6	2 7	1 15 0	14
...	...	...	...	...	...	19 0	20 0	20 0	21 0	...	20 0	12 0	13 0	14 0	18 0	16 0	21 0	2 3 6	2 8	1 14 6	15
...	...	...	...	14 0	9 0	18 8	18 0 to 18 8	18 0 to 20 0	24 0	24 0	22 0 to 23 0	12 0	11 0 to 12 0	13 0 to 14 0	19 0	19 0	21 8	2 1 9	2 1 8	1 13 6	16 Panga.
26 0	25 0	25 0	..	..	..	23 0	23 0	20 0	25 0	18 0	20 0	11 0	12 0	14 0	17 8	18 0	20 0	2 4 0	2 4 0	2 0 0	17
30 0	30 0	30 0	...	..	..	19 0	19 0	18 0	23 0	20 0	20 0	11 8	11 8	12 0	18 0	18 0	21 0	2 3 6	2 3 6	1 14 6	18
27 8	27 8	30 15	...	..	..	20 0	20 4	19 12	20 4	20 4	19 12	11 0	12 1	12 2	18 0	18 11	19 12	2 4 6	2 2 1	2 0 3	19

PRICES-CURRENT (Retail) of Food-grains and Salt in the Head-quarter

QUANTITIES PER RUPEE [

DIVISION	Number	DISTRICTS	WHEAT.			BARLEY.			COMMON RICE						JOWAR OR CHOLUM (*Andropogon Sorghum*).			BAJRA OR CUMBU (*Pennisetum typhoideum*).		
									Average.			Cheapest.								
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch
BIHAR—*concluded*																				
BHAGALPUR DIVISION.	20	Monghyr ...	14 8	14 3	12 10 to 13 2	20 0	18 14	19 0	13 4	14 3	13 10	13 10	14 7	13 15	..	..	...			
	21	Bhagalpur ...	12 0	12 0	12 0	18 0	18 12	20 0	10 12	10 12	11 8	12 8	12 8	14 0	...	...	..			
	22	Purnea ...	13 0	14 0	13 0	...	...		10 8	11 0	12 8	11 0	14 0	15 0	...		..	...		..
	23	Darjeeling ...	8 0	8 0	8 0	10 0	10 0	10 0	7 0	7 0	6 8	9 0	9 0	10 0			...	..	.	.
	24	Southal Parganas.	11 0	10 0	10 0	16 0	16 0	17 0	11 11	11 11	13 1	13 12	13 12	15 0	.	.	.			
ORISSA																				
ORISSA DIVISION.	25	Cuttack ...	11 13	11 13	10 8	..	.	..	10 2	10 9	9 14	10 8	10 8	10 8		.	...	...		
	26	Balasore ...	11 0	11 0	8 0		...	.	11 0	10 8	13 8	13 0	11 8	15 0	...	.	.	..	.	.
	27	Angul ...	...	...	...		.		...	..	16 12	13 10	12 10	21 0		.	.			
	28	Puri ...	10 13	10 8	9 13	..		...	10 8	10 8	11 2	11 13	11 13	13 2	..	..	.	..	.	.
	29	Sambalpur ...	12 0	11 12 to 12 0	12 0	..	..	...	13 0	12 0	14 8	13 8	12 4	15 0	..	..	.	..	.	.
CHOTA NAGPUR																				
CHOTA NAGPUR DIVISION.	30	Hazaribagh ...	11 8	11 4	10 0	16 0	15 0	13 0	11 0	11 0	11 8	12 0	12 0	12 8	..	..	.	..	..	..
	31	Ranchi ...	11 8	11 12	16 8	13 8	13 0	16 0	10 0	10 0	11 0	11 8	11 0	13 0	..	.	.	..	..	..
	32	Palamau ...	15 12	15 3	12 15	29 10	20 4	16 14	12 6	13 6	11 0	13 1	12 15	12 4	.	.	..	..	..	..
	33	Manbhum ...	10 8	10 0	10 8	12 0	12 0	13 0	11 0	9 8	13 8	12 8	11 8	14 8	..	..	..	20 0	..	..
	34	Singhbhum ...	11 0	10 0	10 8	...	...	...	10 0	9 0	11 8	11 0	10 0	13 0	...	...	...	...	.	.

Calcutta,
The 27th October 1911.

Station Bazars of the districts of Bengal on the 15th October 1911—concld.

SEERS OF EIGHTY TOLAHS.																					WHOLESALE PRICES PER MAUND OF FORTY SEERS.			Number.
MARUA OR RAGI (*Eleusine Coracana*).			KANGNI OR KAKUN, ITALIAN MILLET (*Setaria italica*).			GRAM, CHANA, CHHOLA, KADALAY, OR SUNAGA (*Cicer arietinum*).			INDIAN-CORN OR MAIZE (*Zea mays*).			ARHAR (*dál*) OR TUR, CAJAN PEA (*Cajanus indicus*).			SALT.			SALT			
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. a. P.	Rs. a. P.	Rs. a. P.	
...	...	...	...	...	..	17 13	18 13	22 2	18 14	18 14	24 6	10 8	10 8	12 0	18 14	18 14	21 0	...	...	...	20
...	..	..	...	..	...	18 12	18 12	19 0	19 0	20 0	21 8	11 4	11 4	12 0	17 12	17 12	20 0	2 4 0	Panga. 2 4 0	1 15 0	21
...	...	...	...	...	...	16 0	17 0	16 0	18 0	...	25 0	9 0	9 0	9 0	15 0	16 0	18 0	2 10 8	Panga. 2 8 0	2 2 0	22
0 0	10 0	11 0	...	...	...	11 0	11 0	11 0	16 0	16 0	17 0	7 0	7 0	7 0	13 0	13 0	14 0	3 0 0	3 0 0	2 12 0	23
...	...	...	...	...	..	13 0	13 0	16 0	Dry 82 0	20 0 to 55 0	40 0	11 0	11 0	13 0	17 0	17 0	16 0	2 5 6	Karkatch. 2 5 6	2 8 0	24
...	...	...	...	...	...	13 2	Biri or kalai. 13 2	12 7	...	...	...	14 7	15 1	16 14	22 0	22 0	22 0	1 13 0	Karkatch. 1 13 0	1 13 0	25
	...	...	...	...	...	11 8 13 0	Biri. 10 8 Chhola. 12 0	12 0 13 0	...	...	...	9 0	8 8	8 0	19 0	19 0	20 0	2 1 0	Panga. 2 1 0	1 14 0	26
...	...	...	...	...	...	16 13	16 13	Biri. 16 12	...	...	...	16 13	16 13	16 12	16 13	16 13	16 12	2 4 0	Karkatch. 2 4 0	2 4 0	27
	...	...	...	...	...	12 7	11 7	12 2	..	..	...	8 13	8 13	9 13	26 8	26 0	23 0	1 8 0	Karkatch. 1 8 0	1 11 0	28
...	...	...	...	...	...	14 0	13 8 to 14 8	15 0	...	...	...	11 8	11 8	9 0 to 10 0	...	16 0	16 0	2 0 0	Panga. 2 0 9	2 4 0	29
4	26 0	25 0	...	...	...	15 8	16 0	15 0	32 0	New crop 35 0	27 0	10 8	10 0	10 0	16 0	16 0	16 0	2 8 0	Panga. 2 8 0	2 4 0	30
0	32 0	32 0	...	...	...	14 0	14 8	16 0	26 0	25 0	26 0	8 0	8 0	8 0	16 0	16 0	18 0	2 8 0	Panga. 2 8 0	2 2 0	31
...	...	...	...	...	...	18 9	20 4	15 12	33 12	23 10	27 0	13 8	15 12	11 4	18 0	17 7	20 4	...	...	...	32
...	...	...	...	...	...	13 8	13 8	13 0	20 0	20 0	26 0	11 0	11 0	10 0	16 8	16 0	18 0	2 6 0	Karkatch. 2 6 0	2 0 0	33
...	...	...	...	...	...	13 0	13 0	13 0	...	...	...	10 0	10 0	10 8	16 0	16 0	18 0	2 6 0	Panga. 2 6 0	2 0 0	34

Published for general information.

N. N. SIRCAR,
for *Director of Agriculture, Bengal, on tour.*

PRICES-CURRENT (Wholesale) of Food-grains, Firewood, &c., i

PRICE PER MAUND O

Number.	Mart.	Rice (best sort).			Common rice. Average.			Common rice. Cheapest.			Wheat (*Triticum sativum*).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Calcutta ...	6 12 0	6 12 0	6 8 0	4 12 0	4 12 0	4 10 0	3 14 0	3 14 0	3 14 0	3 14 0	3 14 0	3 8 0
2	Burdwan ...	5 8 0	5 8 0	4 4 0	4 4 0	4 7 0	3 8 0	3 13 6	3 13 6	3 6 0	...	...	...
3	Midnapore ...	4 2 0	4 2 0	4 4 0	4 0 0	4 0 0	3 9 6	3 12 0	3 12 0	3 7 0	...	...	...
4	Patna ...	4 8 0	4 6 0	6 0 0	2 14 0	2 13 0	2 13 0	2 8 0	2 8 0	2 10 0	2 10 0	2 12 0	2 7 0
5	Muzaffarpur ...	6 10 6	6 10 6	8 0 0	4 0 0	4 0 0	5 0 0	3 1 3	3 1 3	3 10 0	3 5 3	3 5 3	3 5 3
6	Bhagalpur ...	6 4 0	6 4 0	4 7 0	3 8 0	3 8 0	3 7 0	3 0 0	3 0 0	2 13 0	3 0 0	3 0 0	3 5 6
7	Cuttack ...	5 1 3	5 1 3	4 1 2	3 15 3	3 15 3	4 9 0	3 13 0	3 13 0	3 12 11	3 5 11	3 5 11	3 12 11
8	Sambalpur ...	No wholesale transaction.	...	4 8 0	2 15 0	3 3 0	2 10 0	No wholesale transaction.	3 1 3	2 7 0	3 3 9	3 3 2 to 3 5 4	3 2 0
9	Ranchi ...	5 0 0	5 0 0	5 0 0	4 0 0	4 0 0	3 10 0	3 4 0	3 10 0	3 0 0	3 4 0	3 2 0	2 5 0

No.	Mart.	Indian-corn or Maize (*Zea mays*).			Arhar Dal or Thur—Cadjan Pea (*Cajanus indicus*).			Linseed.			Mustard and Rapeseed.		
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Calcutta ...	...	...	3 12 0	3 8 0	3 8 0	3 8 0	3 12 0	3 12 0	7 0 0	5 14 0	5 12 0	5 8 0
2	Burdwan ...	...	...	...	3 7 0	3 7 0	4 0 0	...	...	...	6 8 0	6 8 0	5 0 0
3	Midnapore ...	...	...	...	...	...	...	Not in market.	8 8 0	10 0 0	Black mustard. 6 8 0 to 7 8 0 / 8 0 0 to 7 0 0 — Rapeseed. 7 8 0 to 8 0 0 / 7 0 0 to 8 0 0		5 0 0 / 5 8 0
4	Patna ...	1 11 0	1 10 0	1 9 0	2 10 6	2 10 0	2 10 0	9 0 0	9 0 0	10 0 0	6 0 0	5 11 0	5 0 0
5	Muzaffarpur ...	1 12 0	2 0 0	2 0 0	3 8 0	3 8 0	3 5 3	...	...	...	...	...	...
6	Bhagalpur ...	2 1 0	2 0 0	1 13 0	3 4 0	3 4 0	3 4 0	9 0 0	9 0 0	10 0 0	Mustard. 6 0 0 / 5 0 0 — Rapeseed 6 0 0 / 5 0 0		4 8 0 / 5 0 0
7	Cuttack ...	...	...	...	2 12 3	2 10 6	2 6 11	...	...	...	6 4 0	6 4 0	6 1 6
8	Sambalpur ...	...	...	...	3 5 4	3 1 3	4 0 0 to 4 7 0	...	...	...	5 4 0	5 8 0	4 12 0
9	Ranchi ...	1 8 0	1 9 0	1 8 0	5 0 0	5 0 0	5 0 0	8 0 0	8 0 0	8 0 0	6 0 0 to 6 14 0	6 14 0	5 14 0 to 6 2 6

the undermentioned Marts of Bengal on the 15th October 1911.

FORTY STANDARD SEERS.

BARLEY (*Hordeum vulgare*).			JUAR OR CHOLUM (*Andropogon Sorghum*).			BAJRA OR CUMBU (*Pennisetum typhoideum*).			MARUA OR RAGI (*Eleusine coracana*).			GRAM, CHANA, CHOLA, KADALAY, OR SUNAGA (*Cicer arietinum*).			Number.
Present return.	Next preceding return	Corresponding return of last year	Present return	Next preceding return.	Corresponding return of last year.	Present return	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year	Present return.	Next preceding return.	Corresponding return of last year.	
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
2 12 0	2 14 0	2 4 0	...	...	2 12 0	...	...	...	..			2 12 0	2 12 0	2 6 0	1
..	...	...	..	...				..	...	...	...	2 3 0	2 8 0	2 12 0	2
...	.		..	..	..		.	...		...	...	...	...	...	3
.11 0	1 10 0	1 8 0	2 0 0	1 12 0	3 0	2 0 0	1 15 0	.	1 13 0	1 12 0	1 15 0	1 13 0	1 12 0	1 15 0	4
: 1 6	2 1 6	2 0 0	..		..	.	..	...	1 5 4	1 5 4	2 0 0	2 1 6	2 1 6	2 3 6	5
1 0	2 0 0	2 0 0	...	.	..	...	.	.	.		..	2 2 0	2 2 0	2 1 0	6
	..	.	..	..			.	..	..	.	..	3 0 9	3 0 9	3 3 5	7
.	..	..	.	..		..	..	.	...	..	...	2 12 0	2 5 7 to 2 12 0	2 8 0	8
2 0	3 0 0	2 8 0	..	...	..	.	...	...	1 4 0	1 9 0	1 2 0	2 14 0	2 12 0	2 7 0	9

TIL OR JINGILI SEED.			SUGAR (RAW).			COTTON (CLEANED).			JUTE			No.
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
6 6 0	6 6 0	7 0 0	5 0 0	5 0 0	6 0 0	27 0 0	26 0 0	27 0 0	7 8 .	7 12 0	5 6 0	1
..	...	...	6 0 0	6 0 0	7 8 0	..	..	...	..			2
.	...	..	10 0 0	9 10 0	7 8 0	32 0 0	28 0 0	28 0 0		..	.	3
9 0 0	7 0 0	6 12 0	4 4 0	4 0 0	5 0 0	26 0 0	24 0 0	29 0 0	6 0 0	5 8 0	4 3 9	4
..	...	..	5 0 0	5 0 0	6 10 6	.	..	...	..	..	...	5
...	...	..	5 4 0	5 0 0	6 0 0	32 0 0	32 0 0	26 0 0	7 3 0	7 0 0	...	6
1 8 0	6 8 0	4 1 2	4 6 1	4 6 1	6 1 6	19 0 9	19 0 9	19 0 9	...	..		7
1 8 0	5 14 0 to 6 7 0	5 . 0	No wholesale transaction.	5 0 0	6 10 0	...	...	...	...	...		8
..	...	...	5 6 0	5 5 0	7 4 0	Not available.	32 0 0	..	...		...	9

[*Continued overleaf*

PRICES-CURRENT (wholesale) of Food-grains, Firewood, &c., in

PRICE PER MAUND OF

Number.	Marts.	Ghi (clarified butter). Present return.	Ghi (clarified butter). Next preceding return.	Ghi (clarified butter). Corresponding return of last year.	Tobacco Leaf. Present return.	Tobacco Leaf. Next preceding return.	Tobacco Leaf. Corresponding return of last year.	Hides (cow). Present return.	Hides (cow). Next preceding return.	Hides (cow). Corresponding return of last year.
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
									Per 100 pieces.	
1	Calcutta ...	48 0 0	47 0 0	48 0 0	6 8 0	6 8 0	8 8 0	395 0 0	395 0 0	400 0 0
2	Burdwan ...	48 0 0	48 0 0	40 0 0	...	...	..	...	...	..
						Madhukhali.			Unclean per piece.	
3	Midnapore ...	42 0 0 to 47 0 0	42 0 0 to 47 0 0	42 0 0 to 45 0 0	9 0 0	9 0 0	10 12 0	3 4 0	3 4 0	3 4 0 to 4 0 0
						Palla.			Cleaned per piece.	
					10 0 0	10 0 0	11 8 0	3 8 0	3 8 0	3 8 0 to 4 4 0
4	Patna ...	42 8 0	40 0 0	40 0 0	2 0 0	2 0 0	2 0 0	...	.	...
						Dhamakul.				
5	Muzaffarpur ...	45 12 0	49 3 9	45 12 0	16 0 0	16 0 0	20 0 0	.	..	...
6	Bhagalpur ..	49 0 0	50 0 0	42 0 0	7 0 0	7 12 0	7 0 0	.	.	.
						Kusimi.			Per maund.	
7	Cuttack ...	43 6 10	43 6 10	45 11 6	10 3 0	10 3 0	7 11 6	30 0 0	30 0 0	30 0 0
									Per maund.	
8	Sambalpur ...	43 12 0	45 0 0	38 0 0	..	...	12 5 0 to 13 0 0	35 0 0	30 0 0 to 32 0 0	45 0 0
									Per lb.	
9	Ranchi ...	40 0 0 to 45 0 0	42 8 0	40 0 0	5 0 0 to 12 0 0	6 0 0 to 12 0 0	8 0 0 to 16 0 0	0 7 0	0 8 0	0 8 0

PRICE PER MAUND OF

Number.	Marts.	Firewood. Present return.	Firewood. Next preceding return.	Firewood. Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.	Bhoosa. Present return.	Bhoosa. Next preceding return.	Bhoosa. Corresponding return of last year.
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
						Panga.				
1	Calcutta ...	0 10 0	0 10 0	0 10 0	1 13 0	1 13 0	1 8 0	1 14 0	1 14 0	2 4 0
						Panga.				
2	Burdwan ...	0 8 0	0 8 0	0 6 0	1 14 0	2 0 0	1 12 0	...	...	...
						Crushed.				
3	Midnapore ...	0 5 0	0 5 0	0 5 0	2 0 0	2 0 0	1 12 0	...	...	...
						Panga.				
4	Patna ...	0 7 0	0 7 0	0 7 0	2 1 0	2 0 0	2 0 0	0 9 0	0 9 0	0 12 0
						Panga.				
5	Muzaffarpur ..	0 8 0	0 8 0	0 5 3	2 3 6	2 3 6	1 14 6	0 8 0	0 8 0	1 0 0
						Panga.				
6	Bhagalpur ...	0 5 6	0 5 6	0 5 6	2 4 0	2 4 0	1 15 0	...	...	...
						Karkatch.				
7	Cuttack ...	0 6 0	0 6 0	0 6 0	1 13 0	1 13 0	1 13 0	..	..	..
						Karkatch.				
8	Sambalpur ..	0 4 0	0 4 0	0 5 0	2 0 0	2 0 9	2 4 0	...	...	...
						Panga.				
9	Ranchi ...	0 5 3	0 5 3	0 5 3	2 6 0	2 8 0	2 2 0	1 12 0	2 8 0	1 5 0

CALCUTTA,
The 27th October 1911.

the undermentioned Marts of Bengal on the 15th October 1911—concld.

FORTY STANDARD SEERS.

Gram.			Straw.			Iron.			Marts.	Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.		
1 8 0	1 8 0	1 8 0	1 4 0	1 2 0	1 4 0	6 6 0	6 6 0	6 0 0	Calcutta ...	1
...	...	...	0 8 0	0 9 0	0 8 0			...	Bardwan ...	2
...	...	...	0 9 0	0 8 0	0 10 0	2 0 0 to 4 0 0	2 0 0 to 4 0 0	2 0 0 to 4 0 0	Midnapore ...	3
...	0 5 0	...	...	...	...	4 0 0	4 0 0	4 0 0	Patna ...	4
..	...	..		...	.	3 0 0	3 0 0	3 0 0	Musaffarpur ...	5
..				...	...	4 4 0	4 4 0	5 8 0	Bhagalpur ...	6
0 8 0	0 8 0	0 8 0	0 9 0	0 9 0	0 9 0	3 4 0	3 4 0	4 12 0	Cuttack ...	7
...	...	.			...	...	...	...	Sambalpur ...	8
0 6 0	0 6 0	0 5 0	0 12 0	0 12 0	0 14 0	4 4 0	4 6 0	5 0 0	Ranchi ..	9

FORTY STANDARD SEERS.

Bran.			Oats.			Kerosine oil.			Marts.	Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs a. p.	Rs. a. p.		
2 6 0	2 6 0	1 14 0	2 14 0	2 14 0	2 12 0	1 11 9	Elephant brand. 1 11 9	2 2 0	Calcutta ...	1
2 12 0	2 12 0	3 0 0	...	...	...	2 0 0	Elephant brand. 2 0 0	2 2 0	Burdwan ...	2
...	...	...	...	...	...	1 13 0	Elephant brand. 1 14 6	1 10 0	Midnapore ...	3
1 14 0	1 12 0	2 1 0	2 0 0	2 0 0	...	1 14 0	Elephant brand. 1 10 0	2 0 0	Patna ...	4
1 9 6	1 9 6	2 0 0	2 0 0	2 0 0	2 8 0	1 15 0	Elephant brand. 2 0 0	1 10 0	Muzaffarpur ...	5
...	...	...	2 0 0	2 0 0	2 10 0	1 13 0	Elephant brand. 1 11 0	1 9 3	Bhagalpur ...	6
0 10 0	0 10 0	0 10 0	2 8 0	2 8 0	2 11 4	2 0 0	Elephant brand. 1 7 0	2 1 0	Cuttack ...	7
...	...	...	...	...	...	2 1 6	Elephant brand. 2 1 6	1 13 0	Sambalpur ...	8
2 8 0	2 8 0	2 8 0	3 4 0	3 4 0	4 0 0	2 0 0	Monkey brand. 2 4 0	1 12 9	Ranchi ...	9

N. N. SIRCAR,
for *Director of Agriculture, Bengal, on tour.*

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1911-12

Area leased for irrigation up to end of September 1911.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	Details of areas leased. Long-term leases.	Season leases. Kharif.	Rabi.	Sugarcane.	Hot-weather.	Total.	Grand Total.	Rainfall, 1911-12. During month.	Up to end of month.	Rainfall, 1910-11. During month.	Up to end of month.	Remarks.
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches	Inches.	Inches.	Inches.	
Orissa	Cuttack	Taldanda system	1,400	848	645	76,260	73,732	75,874	2,318	...	53	15	2,356	78,260	11·16	50·00	17·43	63·34	Average rainfall of Kulsai, Balia and Jagatsingpur.
		Kendrapara do.	2,085	1,297	1,122	100,083	99,543	96,853	3,658	...	...	...	3,658	100,511	11·06	40·83	13·19	57·42	Average rainfall of Kendupatna, Marsaghai, Kendrapara, Nurtang and Ichapur.
		High Level, Range I	606	363	218	25,064	28,940	25,019	34	...	11	...	45	25,064	11·21	42·72	13·10	53·74	Average rainfall of Cuttack and Jenapur.
		Ditto, Range II	727	79	50	4,365	2,600	4,313	52	...	...	...	52	4,365	10·82	44·44	10·67	46·93	Average rainfall of Jenapur and Akhoyapada.
		Jajpur Canal	700	228	223	19,327	17,723	19,051	253	...	17	12	282	19,333*	10·25	43·70	12·45	41·79	Jajpur.
	Balasore	Dudhai Canal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.....
		High Level, Range III	727	406	334	44,455	43,577	40,398	3,423	...	525	13	3,961	44,359	10·42	46·17	10·85	43·56	Akhoyapada.
		Total Orissa Canals ...	...	...	...	271,554	264,115	261,508	9,739†	...	611	40	10,384	271,892	...	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	246,590	8,693	...	559	56	9,308	255,898	...	...	...	...	
South-Western	Midnapore	Midnapore	1,411	421	276	72,482	68,089	56,768	15,814	...	...	...	15,814	72,582	9·83	47·46	8·50	37·98	
		Panchkura	522	34	27	7,480	5,564	5,712	1,768	...	...	...	1,768	7,480	6·79	34·52	9·09	45·56	
	Howrah	Tidal Reaches, Ranges I and II	...	...	...	279	...	...	279	...	...	...	279	279	7·03	31·10	6·86	46·93	
		Total Midnapore Canal ...	...	...	...	80,160	73,653	62,480	17,861†	...	...	...	17,861	80,341	...	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	68,577	5,332	...	...	...	5,332	73,909	...	...	...	...	
	Burdwan and Hooghly.	Eden Canal	1,000	446	446	22,740	21,849	22,860	1,248*	34	8	...	1,290	24,150	12·68	47·72	5·64	44·06	
		Total of the corresponding period of last year.	...	...	...	...	...	19,795	1,962	89	3	...	2,054	21,849	...	...	...	...	

SONE	Shahabad	Western Main	450	68	29	29,856	21,470	13,448	7,671	...	...	371	8,042	21,490	14·96	41·64	12·66	37·36
		Buxar	1,400	704	323	100,794	107,811	74,975	24,744	...	...	5,238	30,032	105,007				
		Arrah	2,650	1,560	549	175,422	174,360	128,992	39,819	...	...	12,136	51,955	180,947	21·22	53·08	6·89	35·18
	Patna and Gaya	Eastern Main	1,850	760	448	5,425	4,058	3,130	1,190	...	...	6	1,196	4,326	8·49	36·64	12·10	42·46
		Patna				125,715	123,969	93,539	19,837	...	...	9,347	29,184	122,723				
		Total Sone Canals	...	...	...	428,212	431,668	314,084	93,311	...	...	27,098	120,409	434,493	...	...	...	...
		Total of the corresponding period of last year.	...	...	...	...	...	280,636	136,723	...	...	21,981	158,704	439,340	...	...	...	...
GANDAK	Champaran	Tour	174	...	...	400	467	...	8	...	...	310	318	318	4·08	58·23	5·18	60·15
		Total of the corresponding period of last year.	...	...	...	...	...	...	9	...	...	308	317	317	...	...	...	...
		Dhaka	300	13	11	2,978	5,208	...	2,632	...	...	320	2,952	2,952	9·95	48·72	4·49	57·28
		Total of the corresponding period of last year.	...	...	...	...	...	...	5,016	...	...	255	5,271	5,271	...	...	...	...
		Tribeni	2,720	10,70	246	16,782	...	...	16,782	...		...	16,782	16,782	4·42	49·56	9·36	92·41
		Total of the corresponding period of last year.	...	...	...	...	...	...	...			...	...	...	...	...	...	...
	Saran	Saran	Canals closed.															
		GRAND TOTAL	...	...	...	822,826	796,960	660,932	141,575	34	619	27,768	169,996	820,928	...	...	...	...
		GRAND TOTAL OF THE CORRESPONDING PERIOD OF LAST YEAR.	...	...	...	...	...	615,598	157,735	89	562	22,690	180,986	796,584	...	...	...	...

‡ "Provisional lease."
† "Covering lease."
* Of which 339 acres are *bhadoi*.

CALCUTTA,
The 30th October 1911.

R. O EDGE,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract statement showing the approximate volume of traffic and the tollage on canals in Bengal classed as Major Works for the month of September 1911, as compared with the corresponding month of the previous year.

Canals.	1911-12.						1910-11.					
	Weight of Cargo.		Rafts.		Tollage.		Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
1	2	3	4	5	6	7	8	9	10	11	12	13
Orissa Canals.	Tons.	Tons.	C. ft.	C. ft.	Rs.	Rs.	Tons.	Tons.	C. ft.	C. ft.	Rs.	Rs.
Taldanda Canal System ...	4,680	31,978	18	113,689	1,149	11,540	3,474	20,893	2,757	64,952	1,182	9,257
Kendrapara ditto ...	3,234	13,082	570	49,490	2,038	10,166	2,004	18,728	254	76,530	1,845	11,793
High Level, Range I	2,2.8	8,824	474	15,861	864	4,785	1,089	5,314	.....	9,884	681	3,227
High Level, Range II	637	2,072	.....	9,396	129	610	805	2,100	.....	13,478	58	345
High Level, Range III	77	474	220	18,781	20	120	31	229	2,063	7,215	29	98
Jajpur Canal ...	254	1,495	.....	6,154	29	290	523	1,647	.....	17,055	56	301
Total Orissa Canals	11,1 0	58,525	1,282	213,371	4,229	27,511	7,926	48,811	5,074	189,114	3,851	25,021
Midnapore Canal ...	7,643	53,630	346	13,409	3,164	23,483	7,141	48,691	1,050	9,484	3,193	23,213
Hijili Tidal Canal ...	9,484	61,356	12	5,036	5,714	39,803	10,656	56,8 3	886	3,279	6,433	37,205
Sone Canals.												
Patna Canal System ...	467	4,323	384	486,470	327	4,591	666	5,749	12,575	447,327	586	6,286
Arrah ditto ...	50	585	.....	585,443	466	2,414	247	952	7,604	557,625	415	2,564
Buxar ditto ...	254	2,101	.....	192,450	180	1,833	271	1,673	.....	206,325	192	1,603
Total Sone Canals ...	771	7,009	384	1,264,363	973	8,938	1,184	8,374	20,179	1,211,277	1,193	10,453
Grand Total ...	29,1 38	180 520	2,024	1,496,179	14,080	99,735	27,207	162,749	27,189	1,413,154	14,670	95,892

Calcutta,
The 31st October 1911.

R. C. Edge,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract statement showing the approximate volume of traffic and the tollage on canals in Bengal classed as Minor Works and Navigation for the month of September 1911, as compared with the corresponding month of the previous year.

Canals.	1911-12.						1910-11.					
	Weight of Cargo.		Rafts.		Tollage.		Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
1	2	3	4	5	6	7	8	9	10	11	12	13
	Tons.	Tons.	C. ft.	C. ft.	Rs	Rs.	Tons.	Tons.	C. ft	C. ft	Rs.	Rs.
Calcutta and Eastern Canals	28,746	160,490	350	18,801	19,753	106,182	32,805	162,366	1,782	18,148	22,608	104,732
Tolly's Nala	20,743	124,140	5,400	51,250	8,030	41,740	21,538	116,586	843	3,966	7,342	39,323
Madaripur Bhil Route ...	75,648	176,141	3	2,757	28,139	71,534	62,600	137,663	239	5,754	19,752	48,586
Total ...	125,137	460,771	5,753	72,808	55,922	219,456	116,943	416,615	2,864	27,868	49,702	192,641
Orissa Coast Canal ...	3,592	27,720	140	11,964	1,546	10,529	4,350	26,544	3,255	12,120	1,644	9,204
Nadia Rivers ...	14,066	66,065	67,161	254,092	2,463	13,550	26,574	98,296	81,032	229,112	2,694	13,352
Grand Total ...	142,795	554,556	73,054	338,864	59,931	243,535	147,867	541,455	87,151	269,100	54,040	215,197

Calcutta,
The 31st October 1911.

R. C. Edge,
Under-Secy. to the Govt. of Bengal.

WEEKLY RETURN OF TRAFFIC RECEIPTS ON INDIAN RAILWAYS.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 14th October 1911 on 2,839·93 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P. (a)	Rs. A. P.	Rs. A. P.			
Total traffic for the week	853,403	5,36,811 0 0	7,384,815 0	13,84,948 0 0	34,647 0 0	17,94,307 0 0	187,503	221,263	379,770
Or per mile of railway	.....	220 4 7	.....	536 14 5	10 9 11	706 13 3	.....	.....	.....
For previous 14½ weeks of half-year	3,280,304	72,30,710 0 0	99,371,577 0	1,53,14,233 0 0	3,61,467 0 0	2,18,06,460 0 0	2,233,599	2,914,703	5,197,302
Total from 1st July ...	3,781,697	77,67,521 0 0	106,936,392 0	1,66,47,201 0 0	3,96,334 0 0	2,40,00,767 0 0	2,380,791	3,136,971	5,517,762
COMPARISON.									
Total for corresponding week of previous year	533,915	5,00,988 0 0	5,358,053 0	8,71,132 0 0	28,696 0 0	14,00,780 0 0	155,729	194,863	350,592
Per mile of railway corresponding week of previous year ...	...	222 7 8	.....	380 0 3	38 11 0	641 1 2	.....	.....	.....
Total from 1st July to previous year	3,344,697	74,96,953 0 0	99,948,379 0	1,46,99,391 0 0	9,56,176 0 0	2,33,51,520 0 0	2,369,327	2,954,736	5,174,063

(a) The increase is in coal and general merchandise.

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open miles.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings.	Total.	Per mile of railway.	Train miles.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
*2,808·97	For the month of July ...	2,719,493	22,84,410	31,859,697	44,34,073	1,84,691	73,23,194	706	1,827,270	4 7 0
2,809·80	First 5 days of Aug. ...	488,922	3,93,870	5,319,457	7,36,264	12,463	11,93,537	.....	266,751	4 10 5
2,809·80	Week ended 12th " ...	561,291	4,23,511	6,237,196	9,86,279	13,847	14,87,637	644	343,965	4 4 2
2,809·97	" " 19th " ...	551,997	4,51,883	6,744,566	10,56,130	13,847	15,21,860	649	352,193	4 4 1
2,809·97	" " 26th " ...	494,088	4,15,823	7,024,897	10,72,375	13,847	15,19,644	645	350,541	4 5 4
2,809·97	" " 2nd Sept. ...	513,631	4,26,774	7,349,834	11,29,731	13,847	15,95,343	661	359,841	4 7 5
2,809·97	" " 9th " ...	504,416	4,25,101	7,083,031	11,24,497	13,847	16,03,545	736	379,573	4 7 5
2,809·97	" " 16th " ...	506,453	5,06,743	7,537,490	11,85,141	24,647	17,76,711	770	373,795	4 12 3
2,809·97	" " 23rd " ...	604,740	5,07,078	7,154,046	11,48,074	24,647	17,09,899	763	373,117	4 11 6
2,809·97	" " 30th " ...	597,342	5,05,784	6,653,263	10,66,813	24,647	16,37,674	705	366,536	4 7 1
2,809·92	" " 7th Oct. ...	585,981	5,58,345	5,902,641	9,63,739	24,647	15,46,918	661	359,088	4 6 11
2,809·92	" " 14th " ...	552,402	5,35,319	7,384,815	13,33,948	24,647	17,94,307	797	379,770	4 11 7
	Totals up to date ...	3,781,697	77,67,521	106,936,392	1,66,47,201	3,96,334	2,40,00,767	706	5,517,762	4 7 1

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concld. 1910.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. £	No.	Rate. Rs. A. P.
2,753·26	For the month of July ...	2,625,956	21,80,166	30,181,531	44,16,715	3,46,626	69,93,706	689	1,671,328	4 12 1
2,753·26	First 6 days of Aug. ...	457,889	3,97,853	5,503,288	8,26,467	28,458	13,52,470	.....	291,950	4 7 8
2,753·26	Week ended 13th " ...	521,264	4,51,717	6,453,567	9,51,091	44,608	14,47,617	633	320,010	4 5 5
2,753·25	" " 20th " ...	528,290	4,39,490	5,916,490	8,50,911	44,608	13,35,179	582	334,740	4 0 2
2,753·25	" " 27th " ...	502,280	4,35,396	6,548,183	9,18,609	35,158	13,78,179	601	325,485	4 3 8
2,753·25	" " 3rd Sept. ...	515,490	4,74,615	6,464,098	9,33,984	46,654	14,45,398	630	358,540	4 0 11
2,753·25	" " 10th " ...	497,696	4,21,092	6,649,284	9,72,889	56,905	14,50,886	633	354,345	4 1 6
2,753·25	" " 17th " ...	541,917	4,61,263	6,970,967	10,18,896	56,905	15,37,064	666	354,918	4 5 1
2,753·25	" " 24th " ...	564,641	5,75,276	6,638,554	10,18,899	57,776	16,47,049	719	355,974	4 10 0
2,753·25	" " 1st Oct. ...	581,786	6,01,330	7,720,481	11,95,988	61,196	17,98,979	785	366,534	4 16 7
2,753·25	" " 8th " ...	580,100	5,89,927	7,363,775	11,44,431	98,690	18,33,749	797	371,531	4 14 5
2,753·25	" " 15th " ...	533,815	5,09,958	5,589,932	8,71,132	88,690	14,69,780	661	350,592	4 3 1
	Totals up to date ...	5,467,646	7,575,096	100,849,194	1,56,66,913	9,67,291	2,35,58,516	673	3,521,491	4 8 3

* Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 14th October 1911 on 22·21 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds.* s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	21,563	4,493 0 0	13,467 0	585 0 0	19 0 0	5,097 0 0	1,843	155	1,498
Or per mile of railway ...	.....	202 4 9	.....	26 5 5	0 13 6	229 7 10	.....	.....	.....
For previous 14 weeks of half-year	348,899	76,898 0 0	1,43,177 0	5,284 0 0	573 0 0	82,755 0 0	18,966	2,472	21,438
Total from 1st July ...	370,462	81,391 0 0	1,56,634 0	5,869 0 0	592 0 0	87,853 0 0	20,808	2,676	22,904
Comparison.									
Total for corresponding week of previous year.	25,981	5,003 0 0	33,385 0	1,349 0 0	11 0 0	6,453 0 0	1,343	154	1,496
Per mile of railway corresponding week of previous year.	.....	229 5 0	...	60 11 10	0 7 11	290 8 9	.....	.....	.....
Total from 1st July of previous year.	373,701	82,876 0 0	4,01,470 0	13,966 0 0	178 0 0	195,483 0 0	20,265	4,267	24,532

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
*22·21	Month of July	136,205	30,655	77,226	2,401	389	33,496	341	6,909	5 1 2
22·21	First 6 days of Aug. ...	14,633	4,171	4,894	215	13	4,399	.....	1,190	4 0 0
22·21	Week ended 13th ,, ...	18,221	4,774	6,068	265	19	5,058	228	1,498	3 6 1
22·21	,, ,, 19th ,, ...	14,550	4,003	5,871	200	19	4,122	186	1,498	2 12 2
22·21	,, ,, 26th ,, ...	17,995	3,481	4,397	167	19	3,667	164	1,498	2 7 0
22·21	,, ,, 2nd Sept.	13,576	3,573	5,415	199	19	4,091	184	1,498	2 11 0
22·21	,, ,, 9th ,, ...	23,595	6,184	5,671	236	19	6,441	290	1,498	4 4 10
22·21	,, ,, 16th ,, ...	16,864	4,782	5,213	204	19	5,125	231	1,498	3 6 10
22·21	,, ,, 23rd ,, ...	21,108	4,351	6,033	273	19	4,642	209	1,498	3 1 9
22·21	,, ,, 30th ,, ...	18,004	4,991	9,674	403	19	5,413	244	1,498	3 9 11
22·21	,, ,, 7th Oct. ...	24,174	5,722	9,517	403	19	6,139	280	1,749	3 9 1
22·21	,, ,, 14th ,, ...	21,563	4,493	13,467	585	19	5,097	229	1,498	3 6 6
	Totals up to date ...	370,462	81,391	156,634	5,869	592	87,853	261	22,904	3 13 4

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. *1910*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
22·21	Month of July ,, ...	128,417	27,998	1,48,420	5,153	65	31,151	317	7,715	4 0 8
22·21	First 6 days of Aug. ...	13,276	3,253	23,408	641	8	3,894	.....	1,370	2 12 5
22·21	Week ended 12th ,, ...	13,151	4,256	23,418	711	9	5,285	241	1,498	3 12 1
22·21	,, ,, 20th ,, ...	23,760	4,756	27,020	695	9	5,453	248	1,498	3 6 5
22·21	,, ,, 27th ,, ...	15,089	3,974	25,736	661	9	4,644	209	1,498	3 1 5
22·21	,, ,, 3rd Sept. ...	21,041	5,512	24,013	615	9	6,136	287	1,498	4 2 4
22·21	,, ,, 10th ,, ...	23,174	4,605	14,044	626	12	5,243	236	1,498	3 8 1
22·21	,, ,, 17th ,, ...	28,000	5,363	15,187	800	13	6,170	278	1,498	4 2 0
22·21	,, ,, 24th ,, ...	22,680	4,619	13,033	740	12	5,371	237	1,498	3 8
22·21	,, ,, 1st Oct. ...	28,775	5,455	18,634	804	13	6,272	287	1,498	4 4 3
22·21	,, ,, 8th ,, ...	24,082	5,755	25,396	1,207	11	6,973	377	1,498	5 9 6
22·21	,, ,, 15th ,, ...	20,991	5,093	24,385	1,249	11	6,453	291	1,498	4 5 0
	Totals up to date ...	370,991	83,908	4,07,954	13,402	180	98,644	284	24,819	3 14 3

* Audited figures.

DELHI-UMBALLA-KALKA RAILWAY

Approximate Return of Traffic for week ended 14th October 1911 on 199·19 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	41,258	36,819 0 0	345,678 0	23,164 0 0	134 0 0	63,147 0 0	11,457	5,861	17,318
Or per mile of railway	...	191 11 9	...	121 1 4	0 11 3	23 7 8	...	...	...
For previous 14½ weeks of half-year	857,261	4,96,715 0 0	3,869,149 0	3 63,369 0 0	2,108 0 0	7,01,192 0 0	155,741	78,210	233,951
Total from 1st July	895,519	4,73,541 0 0	4,208,821 0	2,87,553 0 0	2,242 0 0	7,63,339 0 0	167,193	84,071	251,269
COMPARISON									
Total for corresponding week of previous year	44,983	35,744 0 0	231,333 0	17,347 0 0	33 0 0	53,124 0 0	9,883	6,243	16,126
Per mile of railway corresponding week of previous year		220 2 5	...	106 13 6	0 3 3	327 3 2	...		
Total from 1st July of previous year	833,715	4,24,118 0 0	3,220,643 0	2,34,180 0 0	2,151 0 0	6,61,729 0 0	146,819	74,728	221,551

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of Railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
199·19	For the month of July	191,971	144,854	1,452,008	96,873	806	2,41,013	83	78,393	3 2 6
199·19	First 6 days of Aug.	31,450	22,981	240,485	13,526	96	36,513	.....	13,443	2 15 0
199·19	Week ended 13th ,,	41,902	29,647	292,803	16,657	134	46,483	245	16,785	2 13 4
199·19	,, ,, 19th ,,	36,214	25,896	262,465	13,948	116	41,192	215	13,957	2 11 11
199·19	,, ,, 26th ,,	25,733	20,101	253,136	17,534	134	46,769	244	16,181	2 14 6
199·19	,, ,, 2nd Sept.	34,911	27,513	306,878	14,717	134	42,464	221	15,895	2 10 8
199·19	,, ,, 9th ,,	39,838	31,119	294,456	16,927	134	47,171	246	16,185	2 14 10
199·19	,, ,, 16th ,,	37,759	26,194	215,645	17,678	134	44,306	231	14,887	2 11 5
199·19	,, ,, 23rd ,,	32,978	21,451	251,758	19,618	134	41,203	207	15,611	2 4 7
199·19	,, ,, 30th ,,	29,840	21,523	208,004	14,830	134	36,487	241	15,163	2 0 10
199·19	,, ,, 7th Oct.	41,736	37,836	247,894	19,311	134	57,281	289	17,989	2 3 3
199·19	,, ,, 14th ,,	41,253	34,879	248,672	25,184	134	60,147	253	17 318	2 9 5
	Totals up to date	596,229	4,73,644	4,908,311	3,87,663	2,241	7,63,339	268	231,269	2 6 7

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. *1910.*

		No. of passengers	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
199·19	For the month of July	187,864	1,21,544	963,466	70,801	85	1,92,130	367	64,714	2 15 6
199·19	First 6 days of Aug.	23,866	17,117	196,219	13,497	114	30,948	...	11,441	2 7 9
199·19	Week ended 7th ,,	34,761	25,365	248,789	16,428	263	42,193	206	14,458	2 13 6
199·19	,, ,, 14th ,,	36,325	24,962	207,570	13,971	263	38,933	236	13,490	2 13 6
199·19	,, ,, 21st ,,	32,879	24,194	197,648	13,710	263	38,167	235	13,889	2 12 9
199·19	,, ,, 28th ,,	28,316	23,564	161,928	13,796	214	37,574	231	13,566	2 13 5
199·19	,, ,, 4th Sept.	26,140	17,123	172,367	12,861	144	30,128	215	14,379	2 12 4
199·19	,, ,, 11th ,,	28,748	20,251	191,270	13,239	154	40,744	251	14,318	2 13 6
199·19	,, ,, 18th ,,	29,515	24,616	214,700	14,296	154	39,066	248	14,306	2 11 11
199·19	,, ,, 1st Oct.	40,113	34,134	205,326	19,714	147	54,015	263	13,813	3 6 8
199·19	,, 8th ,,	43,671	33,709	265,546	19,314	53	51,956	320	17,078	3 0 8
199·19	,, ,, 15th ,,	44,923	35,744	231,333	17,347	33	53,124	327	16,206	3 4 5
	Totals up to date	530,170	4,29,553	3,285,276	236,466	2,161	6,68,137	249	233,771	2 15 9

* Audited figures.

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 14th October 1911 on 787 miles open for all descriptions of traffic, an an additional three miles for goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
	A	Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	84,000	57,000 0 0	413,000 0	59,000 0 0	10,000 0 0	1,26,000 0 0	17,000	17,103	34,103
Or per mile of railway ...	106·73	72·43	522·73	74·68	12·66	159·77	21·60	21·65	43·25
For previous 14 weeks of half-year ...	963,681	5,93,724 0 0	4,561,472 0	7,93,156 0 0	88,030 0 0	14,74,910 0 0	229,332	254,499	484,331
Total for 15 weeks ...	1,047,681	6,50,724 0 0	4,974,472 0	8,52,156 0 0	98,030 0 0	16,00,910 0 0	246,832	271,602	518,434
Comparison.									
Total for corresponding week of previous year ...	63,729	45,995 0 0	416,441 0	61,929 0 0	8,124 0 0	1,19,048 0 0	15,214	20,985	36,199
Per mile of railway corresponding week of previous year ...	80·98	63·26	527·14	75·39	10·28	150·93	19·33	26·56	45·89
Total to corresponding date of previous year ...	894,533	5,56,177 0 0	4,823,992 0	8,59,976 0 0	86,234 0 0	15,02,387 0 0	229,199	304,787	533,986

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

Receipts for week ending 14th October 1911.			Receipts for week ending 14th October 1910.			Total receipts from 1st April 1911 to 14th October 1911.			Total receipts from 1st April 1910 to 14th October 1910.			Total increase in 1911.	Total decrease in 1911.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
790	1,26,000	159·77	790	1,19,048	150·93	790	28,93,753	.	790	27,10,558	.	1,83,195	...

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for week ending 21st October 1911 on 1,953 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,953 miles open ...	454,080	(a)1,84,300	940,180	(b)1,12,260	24,140	3,20,700	57,453	(c)44,336	101,789
Or per mile of railway ...	232·50	94·37	481·40	57·48	12·36	164·21	.....	....	....
For previous 15½ weeks of half-year (d) ...	5,955,872	21,74,988	15,215,914	18,57,827	3,49,614	43,82,429	875,673	679,320	1,554,993
Total for 16½ weeks ...	6,409,952	23,59,288	16,156,094	19,70,087	3,73,754	47,03,129	933,126	723,656	1,656,782
Comparison.									
Total for corresponding week of previous year on 1,895 miles open ...	329,470	1,31,389	933,158	1,00,167	17,415	2,48,971	53,654	(e)43,663	97,317
Per mile of corresponding period of previous year ...	173·86	69·33	492·43	52·86	9·19	131·38			....
Total to corresponding date of previous year ...	5,617,076	20,01,989	14,375,356	15,23,644	2,99,989	33,25,622	896,960	726,122	1,623,082
Earnings per Coaching, Goods and Total train-mile, respectively, during the period ...		3·20		2·53	·23	3·15			
Ditto for corresponding period of previous year ...		2·45		2·29	·18	2·56			

(a) Increase under passenger due to solar eclipse bathing mela.
(b) Increase chiefly in foreign outward booking.
(c) Includes 7,376 miles of ballast trains.
(d) Includes Audited figures up to August 1911.
(e) Includes 12,004 miles of ballast trains.

EASTERN BENGAL STATE RAILWAY SYSTEM

(INCLUDING DACCA SECTION).

Approximate Return of Traffic and Mileage for the week ended 21st October 1911 on 1,507 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	633,936	2,92,750 0 0	2,601,970	4,39,930 0 0	48,330 0 0	(g)7,75,070 0 0	91,338	(d) 69,318	160,656
Per mile of railway per week	(a) 422	(a) 195 0 0	1,727 0	292 0	(c) 11 0 0	(c) 498 0 0	.....	.....	.....
For previous 15 weeks of half-year (e)	8,459,672	38,36,787 0 0	40,367,403 0	61,79,989 0 0	6,15,696 0 0	1,00,81,448 0 0	1,231,796	962,307	2,194,103
Total for 16 weeks ...	9,093,608	35,75,577 0 0	42,969,373 0	66,19,919 0 0	6,64,026 0 0	1,08,56,518 0 0	1,423,134	1,031,625	2,454,649
COMPARISON.									
Total for corresponding period of previous year ...	545,027	2,15,573 0 0	(f)3,283,497 0	4,81,544 0 0	39,225 0	7,36,341 0 0	85,071	72,450	157,521
Per mile of railway per week for corresponding period of previous year (1,361 miles)...	(b) 364	(b) 144 0 0	2,155 0	330 0 0	4 0 0	498 0 0	.....	.....	.....
Total to corresponding period of previous year ...	8,433,599	31,86,071 0 0	34,931,939 0	54,92,918 0 0	5,63,193 0	92,41,179 0 0	1,317,817	957,617	2,345,434

(a) Excluding 5 miles open only for goods traffic.
(b) Excluding 4 miles open only for goods traffic.
(c) Excluding Steamer earnings, Rs. 25,100.
(d) Includes ballast train-miles, 9 585.
(e) Audited up to month of August 1911.
(f) Includes certain adjustments.
(g) Increase is due to Solar eclipse bathing festival.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ending 21st October 1911 on 80 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	39,589	17,284 0 0	84,490 0	5,749 0 0	120 0 0	26,218 0 0	5,988	(a) 2,416	8,404
Or per mile of railway per week	698	298 0 0	982 0	102 0 0	1 0 0	305 0 0	...	...	...
For previous 15 weeks of half-year (b)	779,831	2,13,973 0 0	1,138,634 0	54,695 0 0	2,693 0 0	3,04,770 0 0	90,681	33,973	124,654
Total for 16 weeks ...	819,411	2,35,253 0 0	1,223,124 0	60,445 0 0	2,813 0 0	3,30,988 0 0	96,669	35,988	132,657
COMPARISON.									
Total for corresponding period of previous year	86,651	17,311 0 0	110,810	10,934 0 0	167 0 0	28,301 0 0	6,013	2,744	8,757
Per mile of railway per week for corresponding period of previous year	669	261 0 0	1,283 0	127 0 0	2 0 0	330 0 0	...	...	...
Total to corresponding period of previous year	843,469	2,33,779 0 0	1,273,076 0	1,06,033 0 0	2,103 0 0	3,41,914 0 0	96,447	33,993	123,440

(a) Includes ballast train-miles, 760. | (b) Audited up to month of August 1911.

COOCH BEHAR RAILWAY (NATIVE SECTION).

Approximate Return of Traffic and Mileage for the week ending 21st October 1911 on 38·09 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	6,170	2,210 0 0	28,180 0	3,230 0 0	20 0 0	5,460 0 0	780	(a) 673	1,453
Per mile of railway per week	166	67 0 0	1,062 0	97	1 0 0	165 0 0	.....	.....	.....
For previous 15 weeks of half-year (b)	77,514	26,107 0 0	(c)1,868,182 0	40,089 0 0	301 0 0	75,478 0 0	11,610	7,122	18,732
Total for 16 weeks ...	83,684	28,317 0 0	(c)1,603,343 0	43,320 0 0	321 0 0	80,938 0 0	12,389	7,795	20,184
COMPARISON.									
Total for corresponding period of previous year	5,614	2,037 0	28,360 0	3,709 0 0	14 0 0	4,733 0 0	574	1,260	1,834
Per mile of railway per week for corresponding period of previous year	169	61 0	861 0	81 0 0	1 0 0	143 0 0	.....	.....	.....
Total to corresponding period of previous year ...	89,128	24,634 0 0	333,670 0	38,667 0 0	247 0 0	63,326 0 0	8,995	12,734	23,619

(a) Includes ballast train-miles 200. | (b) Audited up to month of August 1911.
(c) Includes heavy adjustment of weights for stone ballast traffic.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of traffic and Mileage for the week ending 21st October 1911 on 55·51 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	17,060	5,140 0 0	95,990 0	5,250 0 0	40 0 0	10,430 0 0	1,921	(a)1,121	3,042
Or per mile of railway per week..	307	93 0	1,729 0	94 0 0	1 0 0	188 0 0	...	...	...
For previous 15 weeks of half-year(b)	223,332	62,823 0 0	974,622 0	49,916 0 0	583 0 0	1,13,322 0 0	28,934	10,722	39,656
Total for 16 weeks	240,391	67,963 0 0	1,070,612 0	55,166 0 0	623 0 0	1,23,752 0 0	30,855	11,843	42,698
COMPARISON									
Total for corresponding period of previous year	11,942	3,528 0	96,131 0	5,852 0 0	49 0 0	9,429 0 0	1,554	910	2,464
Per mile of railway per week for corresponding period of previous year	217	64 0 0	1,748 0	106 0 0	1 0 0	171 0 0	...	.....	...
Total to corresponding period of previous year ...	214,122	61,784	995,770 0	55,798 0 0	1,095 0 0	1,18,677 0 0	24,818	11,154	35,972

(a) Includes ballast train-miles *nil*. | (b) Audited up to month of August 1911.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs. A. P.	Rs. A. P.
Approximate earnings for the week ending 21st October 1911 ...	Coaching ...	8,993 0 0	22,343 0 0
	Goods ...	13,272 0 0	
	Other earnings ...	78 0 0	
Audited earnings for the corresponding period of 1910 ...	Coaching ...	11,696 0 0	23,693 0 0
	Goods ...	11,898 0 0	
	Other earnings ...	99 0 0	
	Decrease ...		1,350 0 0
Receipts per mile for the week ending 21st October 1911			438 1 7
Ditto for the corresponding period of 1910			464 9 1
	Decrease ...		26 7 6
Receipts from the 1st July to 21st October 1911			2,95,937 0 0
Ditto for the corresponding period of 1910			2,96,890 0 0
	Decrease ...		953 0 0

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal in Council, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL IN COUNCIL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL DURING NOVEMBER 1911.

Month and date	Day of the week.	Station.	Standard time.	Remarks.
1911.			H. M.	
8th November	Wednesday ...	Arrive Cooch Behar	8 6	By special train from Siliguri.
9th ,, ...	Thursday .	Leave Cooch Behar	22 30	By special train.
10th ,, ...	Friday ...	Arrive Sealdah ...	12 55	Ditto.

NOTE.—(1) The party accompanying His Honour will be—

Mrs. Duke from Sara Ghat.
The Hon'ble Mr. C. J. Stevenson-Moore, I.C.S., Chief Secretary.
Mr. E. H. C. Walsh, I.C.S., Commissioner, Bhagalpur Division, up to Cooch Behar.
Captain R. C. B. Williams, Private Secretary.
" J. S. Dallas, Aide-de-Camp.
" F. N. Maclaran, Aide-de-Camp, from Sara Ghat.
Mr. H. T. Cullis, I.C.S., Under-Secretary, Political Department, from Cooch Behar.
Three Office Assistants and about 40 servants.

(2) Letters and telegrams should be addressed to the Lieutenant-Governor's Camp, Bengal, *without the addition of any post town.*

(3) The Lieutenant-Governor's arrival at Cooch Behar will be public. All other arrivals and departures will be private.

GOVERNMENT HOUSE, DARJEELING, *The 27th October 1911.*

R. C. B. WILLIAMS, CAPT.,
Private Secretary.

No, 4526A.

APPOINTMENTS AND TRANSFERS

GENERAL.—*No. 3419A.D.—The 31st October 1911.*—Mr. G. Rainy, Officiating Magistrate and Collector, Midnapore, is appointed to act, until further orders, as Magistrate and Collector, Champaran.

Midnapore. Champaran.

No. 3488A.D.—The 31st October 1911.—Mr. D C. Patterson, Joint-Magistrate and Deputy Collector, is appointed to have charge of the Bettiah subdivision of the Champaran district, on being relieved of his appointment as Officiating Magistrate and Collector of that district.

Champaran.

No. 3466A.D.—The 1st November 1911.—Mr. H. E. Spry, Joint-Magistrate and Deputy Collector, is posted to the head-quarters station of the Shahabad district, on being relieved of his appointment as Officiating District and Sessions Judge, Gaya.

Gaya. Shahabad.

No. 3469A.D.—The 1st November 1911.—Mr. F. M. Luce, Joint-Magistrate and Deputy Collector, on leave, is appointed to act temporarily as District and Sessions Judge, Gaya.

Gaya.

No. 3485A.D.—The 2nd November 1911.—Babu Manmatha Nath Sarkar, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Shahabad district.

Shahabad.

No. 3528A.D.—The 2nd November 1911.—The services of Mr. L. E. B. Cobden-Ramsay, I.C.S., Officer in charge of the Bengal Chiefs' Camp at Delhi, are placed temporarily at the disposal of the Government of India in the Foreign Department for employment in addition to his own duties as Attaché of that Department in connection with the Coronation Durbar.

No. 3494A.D.—The 4th November 1911.—Babu Bhavani Prasad, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Purnea district.

Purnea.

No. 3497A.D.—The 4th November 1911.—Maulvi Muhammad Riza Karim, Deputy Magistrate and Deputy Collector, Gaya, is transferred to the head-quarters station of the Bhagalpur district.

Gaya. Bhagalpur.

This cancels the orders of the 21st October 1911, transferring him to the head-quarters station of the Purnea district.

Purnea.

No. 3508A.D.—The 4th November 1911.—Babu Bihari Lal Sarkar, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Palamau district.

Palamau.

No. 3511A.D.—The 4th November 1911.—Babu Jyotish Chandra Bose, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Saran district.

Saran.

No. 3517A.D.—The 4th November 1911.—Babu Krishna Gopal Ghosh, Deputy Magistrate and Deputy Collector, is posted to the head-quarters station of the Muzaffarpur district, on being relieved of his appointment as Deputy Superintendent of Census, Murshidabad.

Murshidabad. Muzaffarpur.

No. 3541A.D.—The 4th November 1911.—Mr. Lokendranath Palit, I.C.S., on leave, is appointed to be a Joint-Magistrate and Deputy Collector of the first grade and is posted to the head-quarters station of the Hooghly district.

Hooghly.

No. 3569A.D.—The 6th November 1911.—Mr. Rowland Chandra, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Champaran district.

Champaran.

No. 3571A.D.—The 6th November 1911.—Babu Hemendra Lal Khastgir, Deputy Magistrate and Deputy Collector, Champaran, is appointed to be Personal Assistant to the Commissioner of the Tirhut Division, *vice* Khan Sahib Saiyid Ahmad 'Ali Khan.

Tirhut Division.

No. 3581A.D.—The 6th November 1911.—Mr. J. C. K. Peterson, I.C.S., who has been appointed to act, until further orders, as Third Additional Sessions Judge, 24-Parganas, is appointed to act also as Third Additional District Judge of that district.

24-Parganas.

VOLUNTEERS.—*No. 3427A.D.—The 31st October 1911.*—The services of Second-Lieutenant Reginald Digby Connell, First Battalion, Bengal-Nagpur Railway Volunteer Rifle Corps, are placed at the disposal of the Hon'ble the Chief Commissioner of the Central Provinces, with effect from the 1st September 1911, with a view to his transfer to the Second Battalion of the same Corps.

EDUCATION.—*No. 3119A.D.—The 20th October 1911.*—Babu Pramatha Nath Chatarji is appointed to class VII of the Provincial Educational Service, and to be an Assistant Inspector of Schools, Presidency Division, but is transferred to the Burdwan Division, with effect from the date on which he joins his new appointment.

Presidency Divn. Burdwan Divn.

No. 3424A.D.—The 31st October 1911.—Maulvi 'Abdul Hai, Professor of Persian, Patna College, is confirmed in his present appointment and in class VIII of the Provincial Educational Service, with effect from the 1st April 1910.

Patna.

ECCLESIASTICAL.—*No. 3447A.D.—The 1st November 1911.*—The Rev. W. H. Drawbridge, a Chaplain on the Bengal (Calcutta) Ecclesiastical Establishment, is appointed to be Chaplain of Cuttack, with effect from the 1st November 1911, or any subsequent date on which he may take over charge of his duties.

Cuttack.

No. 3549A.D.—The 6th November 1911.—The services of the Rev. W. F. H. Garstin, Chaplain of Lebong Cantonment, Darjeeling, are placed at the disposal of the Government of India, in the Department of Education.

Darjeeling.

LEGISLATIVE.—*No. 3453A.D.—The 1st November 1911.*—In exercise of the power conferred by clause (2) of Regulation I of the Regulations for the nomination and election of Members of the Bengal Legislative Council, and with the sanction of the Governor-General, the Lieutenant-Governor is pleased to nominate Mr. Hugh McPherson, I.C.S., to be a Member of the said Council.

Council.

2. In exercise of the power conferred by the proviso to Regulation X (1) of the said Regulations, the Lieutenant-Governor is pleased to limit the term of office of the said Member to six months.

PROMOTIONS.

GENERAL.—*No. 3559A.D.—The 4th November 1911.*—The following promotions, confirmations and appointments are sanctioned in the Indian Civil Service, but the officers concerned will continue to act in higher grades or appointments, if any, until further orders:—

Confirmed in the first grade of District and Sessions Judges.

The Hon'ble Mr. E. P. Chapman, with effect from the afternoon of the 30th September 1911, *vice* Mr. W. H. H. Vincent, appointed Secretary to the Government of India, in the Legislative Department.

Promoted to the second grade of District and Sessions Judges.

Mr. R. Sheepshanks, with effect from the afternoon of the 30th September 1911, *vice* the Hon'ble Mr. E. P. Chapman, confirmed in the first grade.

Confirmed in the third grade of District and Sessions Judges.

Mr. J. Cornes, with effect from the 27th September 1911, *vice* Mr. S. S. Skinner, deceased.

Appointed to be a District and Sessions Judge of the third grade.

Mr. F. W. Ward, with effect from the afternoon of the 30th September 1911, *vice* Mr. R. Sheepshanks, promoted to the second grade.

Promoted to the first grade of Joint-Magistrates and Deputy Collectors.

Mr. W. S. Milne, with effect from the 27th September 1911, *vice* Mr. J. Cornes, confirmed in the third grade of District and Sessions Judges, but to remain as a seconded officer.

Mr. E. H. Berthoud, with effect from the 27th September 1911, *vice* Mr. W. S. Milne, seconded.

Mr. H. R. T. S. Perrott, with effect from the afternoon of the 30th September 1911, *vice* Mr. F. W. Ward, appointed to be a District and Sessions Judge of the third grade.

Appointed to be Joint-Magistrates and Deputy Collectors of the second grade.

Mr. W. H. Nelson, with effect from the 27th September 1911, *vice* Mr. E. H. Berthoud, promoted to the first grade.

Mr. Guru Saday Dutt, with effect from the afternoon of the 30th September 1911, *vice* Mr. H. R. T. S. Perrott, promoted to the first grade.

POLICE.—*No. 3456A.D.—The 1st November 1911.*—The following substantive promotions are sanctioned in the third grade of Deputy Superintendents of Police, with effect from the 14th January 1911:—

Babu Keshab Lal Guha, *vice* Babu Srikrishna Mahapatra, on deputation.
„ Raj Nath Chaudhuri, *vice* Babu Keshab Lal Guha, on deputation.

This cancels so much of the orders contained in this Government Notification No. 1313A., dated the 7th March 1911, as relates to the substantive *pro tempore* promotion of Babus Keshab Lal Guha and Raj Nath Chaudhuri to the third grade of Deputy Superintendents of Police.

LEAVE.

GENERAL.—*No. 3850A.D.—The 12th October 1911.*—Babu Manohar Gupta, Deputy Magistrate and Deputy Collector, Kandi, Murshidabad, is allowed leave for six weeks, under article 260 of the Civil Service Regulations, with effect from the 11th November 1911

Murshidabad.

No. 3249A.D.—The 26th October 1911.—Mr. H. D Van Grieken, Deputy Magistrate and Deputy Collector, Shahabad, is allowed leave for one month, under article 260 of the Civil Service Regulations, with effect from the 9th October 1911, or any subsequent date on which he availed himself of it

Shahabad.

No. 3524A.D.—The 4th November 1911.—Babu Shailendra Nath Basu Mallik, Deputy Magistrate and Deputy Collector, Khulna, is allowed leave for one month, under article 260 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Khulna.

No. 3556A.D.—The 4th November 1911.—The officers, named below, have been granted by His Majesty's Secretary of State for India extension of furlough for the periods mentioned opposite their names:—

Mr. H. P. Duval, I.C.S.	...	... Fourteen days.
„ E. Geake, I.C.S		... Four months on medical certificate.
„ C. W. E. Pittar, I.C.S.	...	... Three months and sixteen days.
„ H. W. P. Scroope, I.C.S.	...	... Three months.

No. 3538A.D.—The 6th November 1911.—Rai Chandi Charan Chatarji Bahadur, Deputy Magistrate and Deputy Collector, 24-Parganas, is allowed leave for one month and twenty days, under articles 260 and 345 of the Civil Service Regulations, with effect from the 3rd November 1911.

24-Parganas.

No. 3575A.D.—The 6th November 1911.—Mr. Ram Kamal Gupta, Deputy Magistrate and Deputy Collector, Gaya, is allowed leave for six weeks, under article 260 of the Civil Service Regulations, with effect from the 9th October 1911.

Gaya.

VOLUNTEERS.—*No. 3584A.D.—The 6th November 1911.*—The officers, named below, have been granted, by the General Officer Commanding Presidency Brigade, leave of absence for the periods mentioned opposite their names:—

Lieutenant John William Clarke, St. Michael's School Cadet Corps.	Four months with effect from 1st December 1911, or date of availing.
Captain Sylvester Stephen Gregorie Tulloch, First Battalion Bengal-Nagpur Railway Volunteer, Rifle Corps.	Fifteen months with effect from the 20th October 1911, or date of availing.

POLICE.—*No. 2982 A.D.—The 16th October 1911.*—Captain P. A. R. Pritchard, Superintendent of Police, Bengal-Nagpur Railway, is allowed combined leave for one year, viz., privilege leave, under article 260 of the Civil Service Regulations, for three months, with effect from the 15th November 1911, or any subsequent date on which he may avail himself of it, and furlough for the remaining period under article 308 (*b*) of the Regulations.

ECCLESIASTICAL.—*No. 3020 A.D.—The 28th October 1911.*—The Reverend J. F. Smith, Chaplain, St. James' Church, Calcutta, is allowed combined leave for one year, viz., privilege leave, under article 260 read with article 593 of the Civil Service Regulations, for one month and four days, with effect from the 12th November 1911, or the amount due on any subsequent date on which he may avail himself of it, and furlough, without medical certificate, for the remaining period under article 583 (*a*) of the Regulations.

Calcutta.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 3502 A.D.—The 4th November 1911.—The officers, named below, having passed an examination in the languages, noted against their names, in accordance with the rules laid down in Appendix VI to the Rules for the Departmental Examination of Assistant Magistrates and others, dated the 28th May 1895, as amended by Notification No. 1947 A.D., dated the 27th October 1908, are each authorised to draw the prescribed reward of Rs. 1,000 (one thousand) :—

Babu Akhauri Gopi Kishor Lal, Deputy Magistrate and Deputy Collector, now employed as Assistant Settlement Officer, Ranchi ... Mundari.
Babu Devi Prasad, Deputy Magistrate and Deputy Collector, Singhbhum ... ... Oraon.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 3562 A.D.—The 6th November 1911.—The following rules, which have been sanctioned by the Government of India, are substituted for those contained in Appendix VI to the Rules for the Departmental Examination of Assistant Magistrates and others, dated the 28th May 1895 :—

APPENDIX VI.

Rules for the encouragement of the study of the tribal languages in Bengal.

1. Examinations will be conducted in the following tribal languages :—

Group I.—Ho, Mundari, Santali.
„ II.—Oraon, Rajmahal Paharia.
„ III.—Khond of Orissa.
„ IV.—Tibetan, Sikkimese Bhutia, Bhutanese Bhutia.
„ V.—Lepcha.
„ VI.—Nepalese Paharia or Khaskura.

2. Officers of the following classes, whether European or Indian, shall be eligible to appear at these examinations and to draw the rewards stated :—

Class I.

Members of the Indian Civil Service.
Members of the Executive Branch of the Provincial Civil Service.
Members of the Judicial Branch of the Provincial Civil Service.
Superintendents, Assistant and Deputy Superintendents of Police.
Civil Surgeons and Civil Medical Officers.
Deputy, Assistant, Extra Deputy and Extra Assistant Conservators of Forests.
Executive and Assistant Engineers.
Inspectors and Additional and Assistant Inspectors of Schools.
Members of the Indian or Provincial Educational Service.

The rewards for officers of class I are as follows :—

Rupees 1,000 in the case of all the languages specified, except Nepalese Paharia, Sikkimese Bhutia and Bhutanese Bhutia, for passing in which the reward will be Rs. 500 only. In the case of Tibetan the reward will be Rs. 500 for passing the first examination as in rule 7, and Rs. 1,000 for passing the second as in rule 8.

Class II.

Members of the Subordinate Civil Service.
Inspectors and Sub-Inspectors of Police.
Civil and Military Assistant Surgeons.
Members of the Subordinate and Lower Subordinate Educational Services.
Overseers, Supervisors and Sub-Engineers of the Public Works Department.

The rewards for officers of class II are as follows:—

For officers whose salary is Rs. 150 or over, half the amount prescribed for class I.

For officers whose salary is less than Rs. 150, one quarter of the amount prescribed for class I.

3. An officer desiring permission to appear at an examination shall apply for permission to the Commissioner of the division in which he is serving, who may grant permission provided he can certify (except in the case of Tibetan for which no such certificate shall be necessary) that the language is spoken within the district where the officer is employed at the time or by tribes conterminous to it with whom he has official relations:

Provided that an officer who has fulfilled the above condition and is subsequently transferred may be permitted to present himself for examination on applying within one year from the date of such transfer, the Commissioner of the division from which he was transferred granting the necessary certificate.

4. In the case of officers of the Provincial Judicial service, the certificate referred to in rule 3 will be furnished by the Judicial Commissioner of Chota Nagpur or the District Judge. All applications for permission to appear at an examination under this rule should be submitted to the Commissioner of the division through the Judicial Commissioner or the District Judge who will obtain the sanction of the High Court.

5. No reward will be given—

(1) to any officer for proficiency in a second language of the same group:

(2) to an Indian officer for passing an examination in any language with which from his birth or education he is naturally familiar, or which is closely allied to his vernacular language:

Provided that such officers may be permitted to present themselves for examination.

6. The examinations will be conducted under the control of the Commissioners of the Bhagalpur, Chota Nagpur and Orissa Divisions, as noted below, by local Committees convened by the respective Commissioners:—

Commissioner of Bhagalpur	...	Group I—Santali.
		,, II.—Rajmahal Paharia.
		,, IV.—Tibetan and Bhutia.
		,, V.—Lepcha.
		,, VI—Nepalese Paharia.
Commissioner of Chota Nagpur		,, I—Ho and Mundari.
		,, II.—Oraon.
Commissioner of Orissa	...	,, III.—Khond of Orissa.

7. The tests which a candidate must undergo are as follows—

(*a*) He must be able to converse freely with the people of the tribe, in whose vernacular he may wish to qualify, to understand and to make himself understood by them.

(*b*) He must write down sentences spoken in the tribal language by one of the tribe, or a conversation held between two of them, and must explain the sentences or the conversation correctly in English.

(*c*) He must without assistance translate from English or his mother tongue into the tribal language sentences not of a more difficult nature than those described in clause (*b*). The translation must be substantially correct and intelligible to a native in whose language it is written.

N.B.—The writing prescribed in clauses (*b* and *c*) must be in the character of the tribal language. If the language has no written character of its own the English, Bengali or Hindi character should be used, but in the cases of Santali and Rajmahal Paharia the Roman character must be used.

(*d*) He must transliterate and translate (into English) a paper in the current written (not printed) form of character of the language. (This test will be enforced only in the cases of those languages which have written characters of their own.)

8. There will be a second examination in the Tibetan language. This examination will consist of—

(*a*) a much severer conversational test than in rule 7 (*a*);
(*b*) writing letters in Tibetan;
(*c*) translating Tibetan letters.

9. In order to qualify for the prescribed reward an examinee must obtain not less than half the marks allotted to each branch of the examination and two-thirds of the aggregate number.

10. The commissioner conducting the examination will report to Government the names of officers declared by the examining Committee to have passed the prescribed standard for the grant of reward.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS.

Monghyr. *No. 2064T.R.—The 2nd November 1911.*—Maulvi Saiyid Nazir-ud-din, Deputy Collector, employed on Cess Revaluation work in Monghyr, is allowed privilege leave, under article 260 of the Civil Service Regulations, for twenty-two days with effect from the 1st December 1911, or any subsequent date on which he may avail himself of it.

Gaya. *No. 2944L.R.—The 4th November 1911.*—Under section 4 of the Bengal Survey Act, 1875 (Bengal Act V of 1875), the Lieutenant-Governor in Council is pleased to appoint Mr L. B Fitz-Gibbon, Officiating Extra Assistant Superintendent, Survey of India, to be an Assistant Superintendent of Survey in the district of Gaya.

Monghyr. *No. 2958L R.—The 7th November 1911.*—Whereas it does not appear to the Lieutenant-Governor in Council to be expedient to settle under section 104 of the Bengal Tenancy Act, 1885 (VIII of 1885), the rents payable by tenants with rights of occupancy in the estates mentioned below, in the district of Monghyr, in respect of which a survey and the preparation of a record-of-rights were directed in Notifications Nos. 224L.R. and 225L.R., dated the 17th January 1911:

Now, therefore, in pursuance of the proviso to the said section, the Lieutenant Governor in Council is pleased to direct that the said rents shall not be settled under that section:—

	Tauzi No.
Estate Kutlupur	1443
„ Binda Deara	1531
„ Zamindigri Sikandarpur Farida	1402

Khulna. *No. 2963L.R.—The 7th November 1911.*—Under section 3 of the Bengal Survey Act, 1875 (Bengal Act V of 1875), the Lieutenant-Governor in Council is pleased to order that a survey shall be made of all lands situated within the external boundaries of the villages comprised in the Khulna portion of estate Mokimpur bearing tauzi No. 165-1 on the revenue roll of the district of Jessore, appertaining to the Jaunbazar Ward's Estate, and that the boundaries of estates, tenures, mauzas and fields be demarcated on the lands so to be surveyed.

Khulna. *No. 2964L.R.—The 7th November 1911.*—In exercise of the powers conferred upon him by section 101 (2) (c) of the Bengal Tenancy Act, 1885 (VIII of 1885), the Lieutenant-Governor in Council is pleased to order that a survey shall be made and a record-of-rights prepared in respect of all lands situated within the external boundaries of the villages comprised in the Khulna portion of estate Mokimpur, bearing tauzi No. 165-1 on the revenue roll of the district of Jessore, appertaining to the Jaunbazar Ward's estate.

The particulars to be recorded in the survey and record-of-rights shall be the following:—

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat or under-raiyat, and, if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure;

(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;

(*d*) the name of each tenant's landlord;

(*e*) the rent payable at the time the record-of-rights is being prepared;

(*f*) the mode in which that rent has been fixed, whether by contract, by order of a Court or otherwise;

(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;

(*h*) the rights and obligations of each tenant and landlord in respect of—

(*i*) the use by tenants of water for agricultural purposes, whether obtained from a river, *jhil*, tank or well or any other source of supply; and

(*ii*) the repair and maintenance of appliances for securing a supply of water for the cultivation of the land held by each tenant, whether or not such appliances be situated within the boundaries of such land;

(*i*) the special conditions and incidents, if any, of the tenancy;

(*j*) any right of way or other easement attaching to the land for which a record-of-rights is being prepared;

(*k*) if the land is claimed to be held rent-free, whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and, if so entitled, under what authority;

(*l*) the name of each proprietor, with the character and extent of his interest, and the situation, quantity and one or more of the boundaries of each proprietor's private lands as defined in Chapter XI of that Act.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2947L.A.—The 7th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for a feeder and supply channel near the Jhint Sasan sluice at 3 mile 3,975 feet of Bhargavi left embankment in the village of Jhint Sasan, pargana Kothdes, zilla Puri, it is hereby declared that for the above purpose a piece of land measuring, more or less, 0·62 of an acre commencing from plot No. 882 (tank) of mauza Jhint Sasan and running south-west through plots Nos 637, 632, 631, 628, 627, 626, 625, 624, 621, 601, 602, 603, 599, 598, 967, 1163, 1164, and 1203, and then westwards through plot No. 1209 terminating at plot No. 1210 of the same mauza is required within the aforesaid village of Jhint Sasan.

Puri.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Puri.

J. G CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2949L.A.—The 7th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for an extension of the Company's siding to the Bengal Paper Mills, in the village of Bullobhpore, pargana Shergurh, zilla Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah and 2·66 chitaks of standard measurement, equivalent to 0·02 of an acre, bounded on the—

Burdwan.

North—By Koller gang house,
East—By waste paper godown,
South—By the East Indian Railway Company's land,
West—By steam boiler-house,

is required within the aforesaid village of Bullobhpore.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig, or carry away, or use, in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector, Hooghly-Katwa Railway, Burdwan, and also in that of the District Engineer, East Indian Railway, Asansol.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2951L.A.—The 7th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Bengal-Nagpur Railway Company, for a public purpose, viz., for a brick-field siding at Gokulpur station for the Bengal-Nagpur Railway Company, in the villages of Gokulpur, Ajabpur, Nankarpal and Laluakola, pargana Dharenda, zilla Midnapore, it is hereby declared that for the above purpose a piece of land measuring, more or less, 17 bighas, 18 cottahs and 7 chitaks of standard measurement, bounded on the—

Midnapore.

North—By lands of village Laluakola and Bengal-Nagpur Railway Company,
South—By lands of village Gokulpur,
East and West—By lands of villages Gokulpur, Ajabpur, Nankarpal and Laluakola,

is required within the aforesaid villages of Gokulpur, Ajabpur, Nankarpal and Laluakola.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, Kharagpur district, of the Bengal-Nagpur Railway.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2958L.A.—The 7th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for a sluice at Alarpur at 16 mile 3,100 feet of Bhargavi left embankment in the village of Alarpur, pargana Paschimduai, zilla Puri, it is hereby declared that for the above purpose a piece of land measuring, more or less, 0·22 of an acre, bounded on the—

Puri.

North—By portions of plots Nos. 1410 (belonging to Chinta Penan), 1411 (belonging to Mahant Jagannath Das), 1407, 1406 and 1401 (beyond it plot No. 1400 all belonging to Public Works Department), 1572 and 1571 (beyond which is plot No. 1573 belonging to Mahant Jagannath Das),

East—By plot No. 1568 belonging to Mahant Jaganath Das,

South—By portions of plots Nos. 1412 (belonging to Mahant Jagannath Das), 1413, 1406 and 1401 (belonging to Public Works Department), 1572 and 1571 belonging to Mahant Jagannath Das,

West—By portion of plot No 803 (Bhargavi river),

is required within the aforesaid village of Alarpur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Puri.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION

No 2955L.A.—The 7th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for a Reserve Stone Depôt in connection with the Lower Ganges Bridge Construction Project in the village of Golabnagar, pargana Lascarpur, zilla Nadia, it is hereby declared that for the above purpose a piece of land measuring, more or less, 37 bighas, 1 cottah and 10 chitaks of standard measurement, equivalent to 12·258 acres, bounded on the—

Nadia.

North—By lands belonging to the Eastern Bengal State Railway,

East, South and West—By other lands of village Golabnagar,

is required within the aforesaid village of Golabnagar.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Special Land Acquisition Officer, Lower Ganges Bridge, Nadia, Krishnagar.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2960L.A.—The 7th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of the Munsif's quarters at Basirhat in the village of Shaipala (Basirhat), pargana Balia, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 bighas, 2 cottahs and 14 chitaks of standard measurement, bounded on the—

24-Parganas.

North—By the District Board road, the School compound and the land held by Chandan Sing,

East—By the School compound,

South—By the land held by Chandan Sing,

West—By the homestead land of Ram Saran and the land held by Chandan Sing,

is required within the aforesaid village of Shaipala (Basirhat).

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Circular and Eastern Canals Division, 13, Kyd Street, Calcutta.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

BENGAL SURVEYS.

OFFICE OF THE DIRECTOR OF SURVEYS, BENGAL.

NOTIFICATION No. 3-E-9.

Dated Hazaribagh, the 30th October 1911.

MR. L. B. FITZ-GIBBON, Sub-Assistant Superintendent, Survey of India, officiating as Extra Assistant Superintendent, at present employed in the Bengal Survey Department, is granted privilege leave, under article 260 of the Civil Service Regulations, for one month and four days, with effect from the forenoon of 11th September 1911.

Notification No. 1-E-9, dated 1st September 1911, published on page 1240, Part I of the *Calcutta Gazette* dated 6th September 1911, granting him 16 days' privilege leave, is hereby cancelled.

R. CRICHTON, LT.-COL., I.A.,
Director of Surveys, Bengal.

NOTIFICATION.

THE Superintendent, Calcutta Surveys, under section 20 of Bengal Act I of 1887, hereby notifies that the maps comprising wards 7, 8, 9, Calcutta, with documents, have been forwarded to the Chairman of the Municipal Office of the Corporation of Calcutta, and will remain on view in the office of the Municipality for two months. Persons interested in the survey are invited to inspect the maps and documents and to state their objections in writing to the Superintendent, Calcutta Surveys.

R. CRICHTON, LT.-COL., I.A.,
Superintendent, Calcutta Surveys.

Dated Calcutta, the 31st October 1911.

GENERAL DEPARTMENT.

NOTIFICATIONS.

No. 3953.—The 3rd November 1911.—The following is republished for general information.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

No. 7745—7758—33, dated Simla, the 17th October 1911.

RESOLUTION—By the Govt. of India, Dept. of Commerce and Industry.

THE following translation of an Ordinance relating to the admission of Dutchmen and aliens into Netherlands India is published for general information:—

TRANSLATION.

Ordinance No. 188 of the 9th February 1911.

Article 1.

1. The disembarkation of—

(*a*) Dutchmen who are not born of parents settled in Netherlands India and who are not residents of Netherlands India, and

(*b*) aliens who are not inhabitants of Netherlands India,

is only allowed at the ports of Tanjong Priok, Samarang and Sourabaya.

2. Before disembarkation a written license from the authority appointed by the Governor-General is necessary.

3. The preceding stipulations are not applicable to those who are in lawful possession of a valid permit granted in terms of this decree.

4. The Governor-General will decide in which cases the license referred to in section 2 is unnecessary.

Article 2.

1. The master of a vessel having passengers on board is bound—

(*a*) immediately after the arrival of the ship in one of the ports mentioned in Article 1 to hand to the authority referred to in the said Article a list signed by him of the passengers on board destined for the port concerned;

(*b*) to prevent any of the passengers who are subject to the provisions of Article 1 from going ashore without being provided with the license necessary for disembarkation.

2. The list referred to in the preceding section must be drawn up in accordance with the model fixed by the Governor-General.

Article 3.

1. The license to disembark will be issued on board the vessel, and will be subject to a payment of F. 25 (twenty-five guilders), which will be refunded if the passenger is not admitted. The license also holds good for the wife and children under age of the person to whom it is granted.

2. The payment referred to in the preceding section cannot be demanded from Dutchmen.

3. Those who leave Netherlands India within a period to be fixed by the Governor-General after their arrival in Java can obtain a refund of the amount paid under the preceding section.

Article 4.

1. The license to disembark must be handed in to the department appointed by the Governor-General within three days, to be exchanged for a permit.

2. This permit will not be granted to—

(*a*) any persons who are insane, or idiots, or who are suffering from an infectious disease which may be considered dangerous to their neighbours, or who, owing to their physical condition, may become a burden on the community;

(*b*) prostitutes, or those who derive their livelihood from the proceeds of prostitution;

(*c*) any persons who have been sentenced for a crime in a foreign country with which an extradition treaty is in force, and for whom, in pursuance of that treaty, an extradition order can be demanded;

(*d*) any persons who have been banished from Netherlands India;

(*e*) any persons who are considered unable to make proper provision for the maintenance of themselves and their families;

(*f*) any persons who are considered dangerous to the public peace and order.

3. The grant of permits to those whose presence is considered dangerous to the economic interests of the native population may be made subject to the fulfilment of special conditions to be fixed by the Governor-General, or may be refused.

4. At the exchange referred to in section 1, Article 4, a permit will also be granted to the applicant's wife and each child under age.

Article 5.

1. Notwithstanding the provisions of Article 10, a permit gives the lawful holder the right to remain in Java and Madura for two years subject to due observance of the conditions for travel and residence.

2. For the possessions beyound Java and Madura the said permit gives to the lawful holder the same right as the permit granted by virtue of the regulations in force there regarding admission and residence in Netherlands India.

3. The period referred to in section 1, Article 5, may, at the request of the party interested, be prolonged twice, each time for a period not exceeding one year, by the Chief of the Residency where the applicant resides.

4. Notice of the prolongation will be endorsed on the permit.

Article 6.

1. On the refusal of a permit, the interested party may, provided he does so within eight days after the refusal, appeal to the Chief of the Residency where he disembarked.

2. This appeal is to be made through the intermediacy of the department referred to in the first section of Article 4, which, pending the decision of the officer therein mentioned, will provide the party concerned with a provisional permit.

Article 7.

1. If the appeal referred to in the preceding Article is admitted, the provisional permit will be exchanged for a permit.

2. If the appeal is rejected and a further appeal is not made, then—unless the party concerned has already left Netherlands India—the Chief of the Residency referred to in section 1, Article 6, will issue a writ for his expulsion from Netherlands India.

3. Pending his embarkation, the Chief of the Residency concerned may keep him under arrest or under police surveillance.

Article 8.

1. Any person, falling under one of the categories of persons mentioned in the first section of Article 1, who is found in Java or Madura without being in possession of a valid permit or a valid provisional permit, will be brought before the chief local authority of the place where he resides, who will then provide him with a permit, unless he belongs to one of the categories of persons to whom, by virtue of Article 4, no permit can be issued.

2. For the permit granted in terms of the preceding section a sum of F. 25 (twenty-five guilders) is payable if the party concerned is in lawful possession of a license to disembark: in other cases the fee payable is F. 50 (fifty guilders) not including the wife and children under age of the party concerned.

3. Whenever the party concerned has been lawfully admitted and can explain the non-possession of his permit to the satisfaction of the chief local authority, a duplicate permit will be issued free of charge.

4. In case of the refusal of a permit, an appeal is allowed within eight days to the Chief of the Residency where the party concerned resides, who will decide by decree stating the reasons for his decision.

5. Notwithstanding the appeal referred to in the preceding section, any person who declares that he does not belong to one of the categories of persons mentioned in section 1, Article 1, and that this Ordinance is thus not applicable to him, may petition for the decision of the Court of Justice within whose jurisdiction he resides, provided he does so not later than on the fourteenth day after his examination by the chief local authority.

The Court of Justice will pronounce judgment after having heard the Officer of Justice, who will inform the chief local authority of the decision. Pending judgment the writ for expulsion will be held in abeyance.

6. In case the permit is not granted, a writ will be issued by the Chief of the Residency where the party concerned resides for his expulsion from Netherlands India. The said Chief of the Residency will allow to the party concerned, if desired, a period of time for regulating his affairs. After the expiration of this period he will be forwarded to the nearest of the ports mentioned in Article 1, where pending his embarkation he may be placed under arrest or under police surveillance by the Chief of the Residency.

Article 9.

1. A permit for permanent residence in Netherlands India may be obtained by application to the Governor-General. The party concerned will apply by stamped petition, forwarding his permit at the same time through the intermediacy of the Chief of the Residency in which he resides.

2. This officer will endorse on the permit the fact of the petition having been made, and will then hand it back to the party concerned, who, on receipt of the license for permanent residence, must return the permit to the said officer.

3. Pending the decision of the Governor-General, the petitioner will retain the rights mentioned in the first and second sections of Article 5.

Article 10.

1. The Governor-General may refuse the license for permanent residence in the interests of public peace and order, or on the ground that the party concerned is not in a position to make proper provision for himself and his family, or when he has been criminally sentenced since his admission.

2. The order refusing the license for permanent residence will state the reasons for such refusal, and at the same time will contain the writ for expulsion from Netherlands India.

3. The stipulations of the sixth section of Article 8 are applicable also to cases of expulsion under this Article.

Article 11.

1. Infringement of the stipulations of Article 2 is punishable with a fine of F. 100 (one hundred guilders) for each person on whose behalf the transgression is committed.

2. The vessel is liable to embargo and execution for the due payment of the fines imposed.

Article 12.

1. Any person who, after being expelled from Netherlands India by virtue of this Ordinance, is found in Java or Madura without being in lawful possession of a valid permit will be punishable with a maximum fine of F. 100 (one hundred guilders).

2 After payment of this fine he will again be expelled from Netherlands India.

Article 13.

Any person who in Java or Madura makes use of a permit or license for permanent residence made out in the name of another person will be liable to the punishment stated in Article 12.

Article 14.

The stipulations of this Ordinance are not applicable to—

(*a*) any persons, or the families of persons, sent to Netherlands India on behalf of the State;

(*b*) Consular Officials and their families;

(*c*) the officers and crew belonging to ships of the Navy of any Foreign Power.

Article 15.

The Governor-General is empowered to grant dispensation from the stipulations of this Ordinance.

Article 16.

1. Besides this Ordinance and the stipulations necessary for its enforcement such further provisions for ensuring the proper working thereof as may become necessary may be enacted by the Governor-General.

2. The Governor-General will also determine the conditions under which permission can be granted to Dutchmen and aliens to travel in Netherlands India.

Temporary Clause.

The stipulations of the first and second sections of Article 1 are not applicable to those who are in lawful possession of a valid permit granted, before the coming into force of this Ordinance, in terms of the stipulations then in force regarding the admission into Netherlands India of Dutchmen and aliens

This Ordinance will come into force on a date to be fixed by the Governor-General.

ORDERED that the foregoing paper be published in the Supplement to the *Gazette of India* for general information and that copies be forwarded to the Local Governments and Administrations named in the margin, for information, with the request that the paper may be published in the local *Gazette*.

The Government of Madras.
" " " Bombay.
" " " Bengal.
" " " the United Provinces.
" " " the Punjab.
" " " Burma.
" " " Eastern Bengal and Assam.
The Hon'ble the Chief Commissioner, Central Provinces
The Hon'ble the Resident at Mysore and Chief Commissioner of Coorg

Ordered, also, that a copy be forwarded to the Chief Commissioner of Ajmer-Merwara, the Hon'ble the Chief Commissioner and Agent to the Governor-General in the North-West Frontier Province, and to the Hon'ble the Agent to the Governor-General and Chief Commissioner in Baluchistan, for information, and to the Foreign Department, for information and communication to Native States.

No. 3946.—The 3rd November 1911.—The following notification of the Government of India is republished for general information.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

No. 428, dated Simla, the 29th September 1911.

NOTIFICATION—By the Government of India, Department of Education.

THE Governor-General in Council is pleased to direct that the last eight words "and by a receipt for the money paid" in Rule 38, Part V of the Ecclesiastical Rules, published with the Home Department Notification No. 465, dated the 6th November 1909, shall be omitted from the rule.

REGISTRATIONS.

No. 3957.—The 6th November 1911.—Pandit Sheo Nandan Misra, Probationer, Bankipore, in the district of Patna, was appointed temporarily to act as Sub-Registrar of Barhi, in the district of Hazaribagh, from the 15th September 1911 to the 14th October 1911, both days inclusive.

Patna.
Hazaribagh.

No. 3961.—The 7th November 1911.—Maulvi Qazi Saiyid Muhammad Abu Zafar, District Sub-Registrar of Champaran, is granted leave, under article 260 of the Civil Service Regulations, for two months and ten days with effect from the 2nd January 1912

He is also permitted to prefix the X'mas and New Year's day holidays to his leave.

Champaran.

No. 3963.—The 7th November 1911.—Maulvi Muhammad Is-haq, Sub-Registrar of Bettiah, in the district of Champaran, is appointed temporarily to act as District Sub-Registrar of Champaran, during the absence, on leave, of the permanent incumbent or until further orders.

Champaran.

No. 3965.—The 7th November 1911.—Maulvi Saiyid Magbar Alum, Probationer, Champaran, is appointed temporarily to act as Sub-Registrar of Bettiah, in the same district, during the absence, on deputation, of the permanent incumbent or until further orders.

Champaran.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 3959.—The 6th November 1911.—In pursuance of sub-section (1) of section 7 of the Indian Registration Act (XVI of 1908), the Lieutenant-Governor in Council sanctions the establishment of a temporary office at Thikaha, in the registration sub-district of Paru, to be styled the office of the Joint-Sub-Registrar of Paru, having concurrent jurisdiction with the Sub-Registrar of Paru, in the district of Muzaffarpur.

Muzaffarpur.

This Notification shall continue in force for three months from 15th November 1911.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

FINANCIAL DEPARTMENT.

The following order is republished from the Government Gazette of the United Provinces of Agra and Oudh, dated the 28th October 1911.

H. WHEELER,
Secy. to the Govt. of Bengal.

GOVERNMENT, UNITED PROVINCES.

APPOINTMENT.

OPIUM DEPARTMENT.

The 25th October 1911.

No. 502.—V.(O.)—260.—Mr M. Mackertich, Assistant Factory Superintendent, to act as Factory Superintendent, Patna, in addition to his own duties, during the absence of Mr. F. J. R. Field, granted 15 days' privilege leave in Board's notification No 3072N—V (O.)—260, dated the 18th September 1911, with effect from the 9th October 1911.

J. E. GOUDGE,
Secretary.

MEDICAL DEPARTMENT.

No. 1295T.—Medl.—The 1st November 1911.—Military Assistant Surgeon S. J. V. Fox, House Surgeon, Howrah General Hospital, is appointed temporarily to act as a Civil Surgeon of the second class and is posted to Manbhum, with effect from the forenoon of the 5th October 1911.

Howrah.
Manbhum.

No. 1297T.—Medl.—The 1st November 1911.—Military Assistant Surgeon W. J. Gillson, Officiating Assistant Apothecary, Medical College Hospital, Calcutta, is appointed, with effect from the forenoon of the 4th October 1911, to act as House Surgeon, Howrah General Hospital, during the absence, on deputation, of Military Assistant Surgeon S. J. V. Fox, or until further orders.

Calcutta.
Howrah.

No. 1317T.—Medl.—The 3rd November 1911.—Military Assistant Surgeon W. J. Marshall, Resident Medical Officer, Eden Sanitarium and Hospital, Darjeeling, is appointed substantively *pro tempore* to be Assistant to the Surgeon-Superintendent, Presidency General Hospital, *vice* Military Assistant Surgeon A. V. Estes.

Darjeeling.
Calcutta.

No. 1319T.—Medl.—The 3rd November 1911.—Military Assistant Surgeon H. L. O. Fleming, attached to the Presidency General Hospital, is appointed to be Resident Medical Officer, Eden Sanitarium and Hospital, Darjeeling, *vice* Military Assistant Surgeon W. J. Marshall, transferred.

Calcutta.
Darjeeling.

No. 1321Medl.—The 7th November 1911.—Captain A. H. Proctor, I.M.S., Officiating Resident Surgeon, Medical College Hospital, Calcutta, acted as Resident Physician of that institution, in addition to his own duties, from the 17th July to the 16th August 1911, both days inclusive.

Calcutta.

H. WHEELER,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 4527A.

APPOINTMENTS AND TRANSFERS.

No. 3560A.D.—The 6th November 1911.—In exercise of the powers conferred by sections 14 and 15 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon the Reverend Anukul Chandra Chatarji the powers of a Magistrate of the third class in the district of Ranchi for a period of three years from the 7th November 1911, and

Ranchi.

(*b*) to direct him to sit as a member of the Ranchi Bench in the said district.

POWERS.

No. 3431A.D.—The 31st October 1911.—The officers, named below, are vested with powers under section 133 of the Code of Criminal Procedure:—

Babu Ashutosh Banarji, Deputy Magistrate, Cuttack.
„ Sriram Chandra Bose, „ „ „

No. 3517A.D.—The 4th November 1911.—Babu Krishna Gopal Ghosh, Deputy Magistrate, who has, under the orders of this date, been posted to the head-quarters station of the Muzaffarpur district, is vested with the powers of a Magistrate of the third class.

Muzaffarpur.

No. 3585A D.—The 6th November 1911.—In exercise of the power conferred by sub-section (1) of section 565 of the Code of Criminal Procedure, 1898, the Lieutenant-Governor in Council is pleased to empower Babus Atul Chandra Kar and Narendra Nath Datta, Magistrates of the first class, in the district of Manbhum, to order, at the time of passing sentence of imprisonment on any person referred to in that sub-section, that the residence or change of residence of such person after release shall be notified as provided by the rules made under sub-section (3) of the section.

Manbhum.

Babus Atul Chandra Kar and Narendra Nath Datta are vested with powers under section 110 of the Code of Criminal Procedure.

No. 3589A.D.—The 6th November 1911.—Babu Jogesh Chandra Dutt, Deputy Magistrate, Cuttack, is vested, under section 407 (2) of the Code of Criminal Procedure, with power to hear appeals from convictions by Magistrates of the third class.

Cuttack.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

No. 2950J.—The 6th November 1911.—Babu Dina Nath De, Munsif of Khulna, is appointed to act as Subordinate Judge, Khulna, during the absence, on deputation, of Mr. Pankaja Kumar Chatarji, or until further orders

Khulna.

No. 2954J.—The 6th November 1911.—Babu Pashupati Mukharji, B.L., is appointed to act as a Munsif in the district of Khulna, to be ordinarily stationed at the Sadar station, during the absence, on deputation, of Babu Dina Nath De, or until further orders.

Khulna.

No. 2956J.—The 6th November 1911.—Babu Gajanan Banarji, M.A., B.L., is appointed to act as a Munsif, in the district of Midnapore, to be ordinarily stationed at Contai, during the absence, on leave, of Babu Amar Nath Chatarji, or until further orders.

Midnapore.

No. 2958J.—The 6th November 1911.—Babu Gajadhar Prasad, B.L., is appointed to act as a Munsif in the district of Shahabad, to be ordinarily stationed at Arrah, during the absence, on leave, of Babu Narendra Nath Chakravatti, or until further orders.

Shahabad.

No. 2960J.—The 6th November 1911.—Babu Suresh Chandra Sen, M.A., B.L., is appointed to act as a Munsif in the district of Jessore, to be ordinarily stationed at Narail, during the absence, on leave, of Babu Gagan Bihari Chaudhari, or until further orders.

Jessore.

No. 2962J.—The 6th November 1911.—Maulvi Abdul Aziz, B.L., is appointed to act as a Munsif in the district of Darbhanga, to be ordinarily stationed at the Sadar station, during the absence, on leave, of Babu Jaya Prasad Pande, or until further orders.

Darbhanga.

No. 2964J.—The 6th November 1911.—Babu Phanindra Nath Mitra, M.A, B.L., is appointed to act as a Munsif in the district of Nadia, to be ordinarily stationed at Meherpur, during the absence, on leave, of Babu Chandra Shekhar Sen, or until further orders.

Nadia.

No. 2966J.—The 6th November 1911.—Babu Nara Nath Mukharji, M.A., B.L., is appointed to act as a Munsif in the district of the 24-Parganas, to be ordinarily stationed at Diamond Harbour, during the absence, on leave, of Babu Shyama Charan Banarji, or until further orders.

24-Parganas.

No. 2968J.—The 6th November 1911.—Babu Narendra Nath Banarji, M.A., B.L., is appointed to act as a Munsif in the district of the 24-Parganas, to be ordinarily stationed at Barasat, during the absence, on leave, of Babu Bhujagendra Mustafi, or until further orders.

24-Parganas.

No. 2972J.—The 6th November 1911.—In supersession of Notification No. 351J.D. dated the 19th October 1911, Shaikh Ali Karim, B.L., is appointed to act temporarily as a Munsif in the district of Patna, to be ordinarily stationed at the Sadar station.

Patna.

LEAVE.

No. 2970J.—The 26th October 1911.—Babu Narendra Nath Chakrabatti, Munsif of Arrah, in the district of Shahabad, is allowed leave from the 26th October to the 22nd December 1911, under article 260 of the Civil Service Regulations.

Shahabad.

No. 2971J.—The 27th October 1911.—Babu Gagan Bihari Chaudhari, Munsif of Narail, in the district of Jessore, is allowed leave till the 22nd December 1911, under article 271 of the Civil Service Regulations, with effect from the 26th October 1911, or from the date on which he was relieved.

Jessore.

POWERS.

No. 2952J.—The 6th November 1911.—Babu Chandra Bhushan Banarji, Additional Subordinate Judge, Jessore and Khulna, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500, and with the functions of a District Court under section 26, sub-section (*1*) of the Succession Certificate Act, 1889 (VII of 1889), within the local limits of the Sadar Munsifi of Khulna.

Jessore and Khulna.

E. P. CHAPMAN,
Secy. to the Govt. of Bengal.

POLITICAL DEPARTMENT

POLICE.

NOTIFICATIONS.

No. 3509P.D.—The 2nd November 1911.—In exercise of the powers conferred by sub-sections (*1*) and (*2*) of section 14 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Saiyid Tajammal Hossain (who has been appointed to be President of the panchayat of Union No. XII, Bara Palasan, in thana Satgachia, in the district of Burdwan, *vice* Babu Manindra Nath Chaudhuri, *deceased*) the powers of a Magistrate under sections 64, 127 and 128 of the said Code, within the limits of the said Union, and

Burdwan.

(*b*) to declare that he may exercise the said powers during the period for which he continues to hold the office of President of the said panchayat.

No. 3517P.D.—The 2nd November 1911.—In exercise of the powers conferred by sub-sections (*1*) and (*2*) of section 14 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon each of the undermentioned gentlemen (who has been appointed to be President of the panchayat of the Union noted against his name in the district of Jessore) the powers of a Magistrate under sections 64, 127 and 128 of the said Code, within the limits of the said Union, and

Jessore.

(*b*) to declare that he may exercise of the said powers during the period for which he continues to hold the office of President of the said panchayat.

Name of President.	Name and No. of Union.
Thana Kalia.	
Babu Peary Mohan Chakrabatti, *vice* Munshi Anechuddin, resigned.	Suktail, V.
Thana Manirampur.	
Munshi Muzebor Rahaman, *vice* Babu Raghab Chandra Ganguli, deceased.	Kodlapara, I.
Thana Nawpara.	
Babu Tarini Charan Kar, *vice* Babu Basanta Kumar Mitra, removed.	Rajghat, IV.

2. So much of Notification No. 518P.D., dated the 5th May 1910 (published at page 608 of Part I of the *Calcutta Gazette* of the 11th May 1910), as conferred upon Munshi Anechuddin, as President of the panchayat of Union No. V, Suktail, in thana Kalia, in the district of Jessore, the powers of a Magistrate under sections 64, 127 and 128 of the Code of Criminal Procedure, 1898, is hereby cancelled.

3. So much of Notification No. 686P.D., dated the 18th May 1910 (published at page 664 of Part I of the *Calcutta Gazette* of the 25th May 1910), as conferred upon Babu Basanta Kumar Mitra, as President of the panchayat of Union No. IV, Rajghat, in thana Nawpara, in the district of Jessore, the powers of a Magistrate under sections 64, 127 and 128 of the Code of Criminal Procedure, 1898, is hereby cancelled.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

CALCUTTA POLICE.

NOTIFICATION.

Dated the 7th November 1911.

The following draft of rules which, with the previous sanction of the Lieutenant-Governor in Council, the Commissioner of Police intends to make under clauses (*b*) and (*c*) of sub-section (*1*) of section 62 of the Calcutta Police Act, 1866 (Ben. Act IV of 1866), is hereby published for the information of persons likely to be affected thereby.

II. The draft will be taken into consideration on or after the 8th December 1911, and any objection or suggestion, received by the undersigned before that date, will be duly considered.

DRAFT RULES.

Regulating vehicles at the Corinthian Theatre.

1. Vehicles after depositing their occupants shall draw up in single line on the south side of Dhurrumtollah Street, facing west, and on Free School Street facing north.

2. Private vehicles shall be parked west of Grant Street and hackney-carriages east of Grant Street on Dhurrumtollah Street.

3. All vehicles shall drive away west.

4. Rules 1 to 3 shall be in force for half an hour before the commencement, and three-quarters of an hour after the end, of every performance at the Corinthian Theatre.

Regulating vehicles at the Theatre Royal.

5. (*1*) Vehicles shall approach the Theatre by the Chowringhee entrance and pass out by Humayon Place and shall be placed in a double row facing north on the east side of Chowringhee Road, south of Humayon Place, private vehicles being in front while the performance is in progress.

(*2*) When the performance is about to conclude, the vehicles shall form single line north of Humayon Place and draw up to the entrance on Chowringhee Road, a few carriages being allowed north of the entrance. No carriage shall be allowed inside the Theatre Lane.

6. As soon as the fare has entered the vehicle, it shall drive away, the vacant place being filled by the vehicle behind.

7. In case of rain, vehicles shall be allowed inside the portico after the foot passengers have passed out. They shall enter *vid* Humayon Place and the east gate of the Theatre Lane.

8. Rules 5 to 7 shall be in force for half an hour before the commencement, and three-quarters of an hour after the end, of every performance at the Theatre Royal.

Regulating vehicles at the Grand Opera House, Lindsay Street.

9. All vehicles shall approach the Theatre *vid* Lindsay Street, the south end of Madge's Lane being closed to all vehicular traffic.

10. Occupants of motors and dogcarts shall alight at the Lindsay Street entrance. These conveyances shall then be parked on the carriage stand, in front of the main entrance to the New Market, facing south.

11. All other carriages shall enter by the north gate on Madge's Lane, drive under the portico, and pass out by the south gate and shall be placed in single line on the north side of Sudder Street; horses' heads facing towards Madge's Lane. No carriage shall be allowed to remain standing on Madge's Lane.

12. Departing carriages from the Sudder Street park shall drive under the portico *vid* the south gate of the Theatre and pass out by the north gate and Lindsay Street.

13. Motors and dogcarts shall not be allowed to leave their park except in charge of the owners.

14. Unoccupied ticca gharries must be kept on Lindsay Street in one line to the east of Madge's Lane; horses' heads facing west.

15. No empty carriages shall be allowed to remain standing on Lindsay Street between Madge's Lane and Chowringhee Road when the Opera House is breaking up.

16. Rules 9 to 15 shall be in force for half an hour before the commencement, and three-quarters of an hour after the end, of every performance at the Grand Opera House.

Regulating vehicles at the Empire Theatre, Corporation Place.

17. All vehicles shall approach the Theatre from the direction of Chowringhee Road *vid* Chowringhee Place.

18. Empty carriages shall be parked on Corporation Place, west and south, one line on each side of the road; private carriages on Corporation Place south, and ticca gharries on Corporation Place west; horses' heads towards the Theatre entrance. Any overflow shall be accommodated on Corporation Street and Hogg Street facing west and north respectively.

19. Dogcarts and motors shall be parked on the south side of Chowringhee Place facing west.

20. Departing carriages shall drive up from the parks to the entrance of the Theatre in single line, pick up their occupants and drive away by Chowringhee Road.

21. No arriving conveyance shall be allowed to approach the Theatre from Corporation Place west or south. When people are leaving the Theatre, no vehicles shall be allowed to enter Chowringhee Place from Chowringhee Road.

22. Unoccupied tiffin gharries waiting for fares must line up in Corporation Street facing east, and shall be allowed to approach the Theatre from the direction of Corporation Place west after all other carriages have left.

23. Rules 17 to 22 shall be in force for half an hour before the commencement and three-quarters of an hour after the end of every performance at the Empire Theatre.

Regulating vehicles remaining standing in certain streets.

24. No vehicles shall be allowed to remain standing in any of the streets mentioned in column 1 of the following table except in the manner specified opposite thereto in column 2 of that table :—

1	2
Streets.	Manner in which vehicles are allowed to stand.
Bankshall Street	In two single lines only, one on each side of the street.
Banstollah Street	In one line only, on the south side of the street.
Bentinck Street	In one line only, on the east side of the street
Bow Bazar Street	In two single lines only, one on each side of the street.
Canning Street (between Clive Street and Clive Row).	In one line only, on the south side of the street.
Chitpore Road	In one line only, on the west side of the street.
Chowringhee Road (between Dhurrumtollah Street and Sudder Street).	Empty vehicles, in one line only on the west side of the street. Occupied vehicles, in one line on the east side of the street.
Chowringhee Road (between Sudder Street and Kyd Street).	In two single lines only, one on each side of the street.
Chowringhee Road (between Kyd Street and Park Street).	In one line only, on the east side of the street.
Chowringhee Road (between Park Street and No. 31-1).	In two lines only, on the east side of the street; horses' heads facing north.
Chowringhee Road (between No. 31-1 to Middleton Street).	In two single lines only, one on each side of the street.
Chowringhee Road (between Middleton Street and Circular Road).	In one line only, on the west side of the street.
Church Lane	In two single lines only, one on each side of the street.
Clive Ghât Street	Ditto ditto.
Clive Row	Ditto ditto.
Clive Street (between Clive Row and Canning Street).	Ditto ditto.
Clive Street (the remaining portion) ...	In two lines only on the east side, and one line only on the west side of the street.
Cotton Street	In one line only, on the south side of the street.
Council House Street	In one line only, on the west side of the street.
Dalhousie Square, North	In one line only, on the south side of the street.
Ditto South	In a double line, on the south side of the street only.
Ditto East	In one line only, on the east side of the street.
Ditto West	In one line only, on the west side of the street.
Dhurrumtollah Street	In two single lines only, one on each side of the street.
Esplanade, East	In one line only, on the south side of the street.
Esplanade, West (from Government Place, West, to Old Post Office Street).	In two lines only, on the south side of the street.
Fairlie Place	In two lines only on the south side, and one line only on the north side of the street.
Government Place, East	In two lines only, on the west side of the street.

1	2
Streets.	Manner in which vehicles are allowed to stand.
Government Place, North	In two lines only, on the south side of the street.
Hare Street	In two single lines only, one on each side of the street; the Judges' entrance to the Small Cause Court to be kept clear
Harrison Road	In two single lines only, one on each side of the street.
Hastings Street	In two single lines only, one on each side of the street
Koila Ghât Street	In two single lines only, one on each side of the street.
Lall Bazar Street	In two single lines only, one on each side of the street: Provided as follows:— (1) no vehicles shall be allowed to stand on either side of Lall Bazar Street within fifteen feet east or west of the main gates of the Lall Bazar Police Office; and (2) vehicles shall be allowed to stand in a single line only on the north side of Lall Bazar Street from a point fifteen feet west of the said main gates up to the end of that street where it runs into Dalhousie Square.
Lyon's Range	In two lines only on the south side of the street, the entrance gates to Writers' Buildings being kept clear
Mangoe Lane	In one line only, on the south side of the street.
Mission Row	In one line only, on the east side of the street
New China Bazar Street (between Swallow Lane and Clive Street).	In one line only on the south side, and in two lines only on the cement stand in the middle of the street.
New China Bazar Street (between Lyon's Range and Swallow Lane).	In two single lines only, one on each side of the street.
Old Court House Street	Ditto ditto.
Old Post Office Street (between the north gate, High Court, and Hastings Street).	In one line only, on the east side of the street.
Old Post Office Street (between the north gate, High Court, and Esplanade, West).	In two single lines only, one on each side of the street

25. When a vehicle is allowed to stand at the side of a street under rule 24, it must be drawn up as near to the pavement or kerb as possible.

26. Nothing in rule 24 shall affect the rules for regulating vehicles at places of public amusement.

27. No vehicle shall be allowed to remain standing at the entrance or exit of the High Court longer than is necessary for setting down or taking up passengers.

Regulating traffic on and near the Strand Road and Bridge Road.

28. (*1*) In the Strand Bank Road from the north side of the Calcutta approach to the Howrah Bridge to Mir Bahar Ghât one line of carts only shall be allowed to remain standing on each side of the road, leaving the middle of the road clear.

(*2*) Any cart loading and unloading must be kept parallel to the road and as near to the kerb stone as possible.

29. All carts when moving along the Bridge Road between the Railway crossing and the junction of Harrison Road and Strand Road shall be kept in single line on the left side of the road.

30 When Howrah Bridge is closed to traffic, carts going towards the west on Bridge Road shall be drawn up in three lines on the south side, leaving space for vehicles other than bullock-carts to form up.

31 (*1*) On the Bridge being opened to traffic the carts drawn up on Bridge Road shall be allowed to pass on to the Bridge in single line only, beginning from the left and shall not be allowed to move until after other vehicular traffic has been cleared.

(*2*) All carts crossing over the Bridge shall be allowed to pass in single line only along the Bridge Road and Strand Bank Road.

32. When the Bridge is closed to traffic the Port Commissioners' Road shall be closed to all traffic except carriages, motors and bicycles going to and from the Ferry Steamer, and all carts shall remain standing in single line on either side of that road.

33. In the Strand Road a line of carts going towards the north from Canning Street to Harrison Road must be kept clear of the tram lines in the middle of the road, and must leave sufficient space at intervals and at crossings and gates to allow other vehicular traffic to pass through.

34. (*1*) The road to Armenian Ghât shall be kept clear for passengers going to and from the Ferry Steamer. Carts may be drawn up in the ghât square leaving a passage clear, provided there is no room for them in the Port Commissioners' yard.

(*2*) In the Strand Road between Raja Oodmont's Street and Fairlie Place, carts shall be allowed to remain standing in single line on both sides of the road.

(*3*) No carts shall be allowed to issue from the Jetty gates on to the Strand Road except in single line.

35. All carts intending to cross the Bridge and coming towards the Strand Road along any of the side roads shall, when the Bridge is closed to traffic, remain standing in single line.

All carts not intending to cross the Bridge may proceed in single line along the side roads.

Regulating vehicles at the Eden Gardens.

36. After 4 P.M., any vehicle entering the railed enclosure on the west side of the Gardens shall do so from the north end of the enclosure, and shall pass out from the south end.

37. All carriages having occupants, which have drawn up inside the enclosures, shall stand with the horses' heads facing the south. No empty carriage of any description shall be permitted to stand within the enclosure.

38. Any carriage, standing within the enclosure or on the road to the west or south of the Gardens, even if occupied, shall, if required by the police, move up to any vacant space immediately in front of them.

39. No conveyance having occupants shall be moved, unless it is causing an obstruction by preventing other carriages from drawing up in line.

40. A thoroughfare shall be kept open within the enclosure on the west side for conveyances passing through. No conveyance shall be allowed to stand so as to obstruct this passage longer than is necessary for the occupants to alight.

41. (*1*) A passage shall also be kept open in front of the west gate facing the Band Stand for the convenience of foot passengers, and for persons alighting from their carriages to enter the Gardens.

(*2*) A space for four carriages for His Excellency the Viceroy, His Honour the Lieutenant-Governor of Bengal, His Excellency the Commander-in-Chief and the Hon'ble the Chief Justice shall be kept reserved throughout the year against the rails on the west side of the enclosures and opposite the Band Stand. No one else shall be allowed to use this space.

42. (*1*) Motor-cars shall stand in two lines west of the enclosure railing on the east side of the Strand Road facing south, and occupied carriages may stand on the south side of the Gardens between the two south gates, with the horses' heads facing east.

(*2*) No empty vehicle shall stand at either of these two places, nor shall any conveyance be allowed to stand on the south side of the Gardens so as to obstruct the passage to either of the gates.

43. No conveyance standing outside the enclosure, or on the south side of the Gardens, shall obstruct the thoroughfare in the middle of the road.

44. All empty conveyances shall be drawn up in line at the following places only :—

West of the Gardens between the Boat house and Outram Road Ghât, along the river bank, with the horses' heads facing south.

North of the "Ride" entrance on the east side of Strand Road as far as Auckland Road.

45. Two-wheeled conveyances may stand east of the south-east gate on the north side of the road, with the horses' heads facing east.

46. No conveyance, whether occupied or not, shall be allowed to obstruct any entrance leading to the Gardens.

47. On the occasion of Football or Hockey matches on the Calcutta Club Football ground, and on all occasions when the neighbouring roads are thronged and liable to obstruction—

(*i*) Carriages shall be parked in three lines on the south side of the Eden Garden Road, with the horses' heads facing west.

(*ii*) Motor-cars shall be drawn up in single line on the north side of the Eden Garden Road, facing west.

(*iii*) Empty tikka gharries shall be placed in two lines along the Plassey Gate Road, with the horses' heads facing north, and shall be held by the police until the traffic on the Eden Garden Road has cleared. Gharries with occupants shall however be allowed to drive away.

48. Vehicles in line, when allowed to proceed, shall do so in the direction they are facing and shall not be allowed to turn round.

Regulating traffic on the Maidan Roads.

49. No one shall drive any vehicle on the grass on any part of the Maidan.

50. No carriages shall be driven beyond an ordinary pace on the Maidan roads.

51. No bullock-cart shall be allowed to pass along any of the roads mentioned in the first column of the following table between the hours specified in the second column of that table:—

1	2
Roads.	Hours.
Red Road	Between 6 A.M. and 9 P.M.
Mayo Road	Between 8-30 A.M. and 11 A.M.
Northbrook Avenue (*between the Northbrook and Auckland Statues*).	
Northbrook Avenue (*between the Northbrook and Auckland Statues*).	Between 3 P.M. and 6 P.M.
Strand Road (*between Babu Ghát and Takta Ghát*)	Between 5 P.M. and 8 P.M.
Napier Road (*north of Prinsep's Ghát*) ...	
Eden Garden Road	
Lawrence Road	
Mayo Road	
Outram Road	
Casuarina Avenue (*between its junction with Hospital Road and the Kidderpore Main Road*).	

52. No third class "tiega" or hackney-carriage shall be allowed to pass along the Red Road between the hours of 5 P.M. and 8 P.M.

Breaking in of Horses in streets.

53. No one shall break in any horse on any street except—

(*a*) on any of the following streets, namely]:—

Dhurrumtollah Street,

Kidderpore Main Road—Between Chowringhee (opposite to Whiteaway & Laidlaw's) and Kidderpore Bridge,

Circular Road—Between Kidderpore Bridge and the General Hospital,

The part of Free School Street lying between Dhurramtollah Street and Corporation Street,

Corporation Street—Between its junction with Free School Street and Chowringhee, and

(*b*) between the following hours:—

From 1st April to 1st November—From sunrise to 4-30 P.M.

During other months—From sunrise to 4 P.M.

F. L. HALLIDAY,

Commissioner of Police, Calcutta.

The 7th November 1911.

IRRIGATION DEPARTMENT.

[Fifth publication.]

The 9th October 1911.

No. 12.—Notification.—The following draft of a Notification, which the Lieutenant-Governor in Council intends to issue under sections 78 and 99 of the Bengal Irrigation Act, 1876 (Bengal Act III of 1876), for the Orissa Canals, is published for the information of persons likely to be affected thereby.

Orissa Canals.

II.—The draft will be taken into consideration on the 15th November 1911, and any objection or suggestion, which may be received by the undersigned before that date, will be duly considered.

Draft Notification.

In exercise of the powers conferred by sections 78 and 99 of the Bengal Irrigation Act, 1876 (Bengal Act III of 1876), the Lieutenant-Governor in Council is pleased to make the following amendments in the water-rate rules and the schedule of water-rates for the Orissa Canals, published under Notification No. 118, dated the 23rd May 1899, at page 723 of Part I of the *Calcutta Gazette* of the 24th idem, with effect from the 16th June 1912, namely :—

(*1*) In rule 5 of the said rules, as amended by Notification No. 9, dated the 18th December 1906,—

(*a*) *for* "on all lands leased at Re. 1-12 per *mán*", *substitute* "on all lands leased at Rs 2 per *mán*";

(*b*) *for* "on all lands leased at 8 annas per *mán*", *substitute* "on all lands leased at 12 annas per *mán*."

(*2*) In the schedule of rates to be charged for water supplied from the Orissa Canals,—

(*a*) *for* item 1, as amended by Notification No. 141, dated the 1st July 1902, *substitute* the following:—

1. On a lease for a term of years for the irrigation of all crops on the land leased (supply of water given from the 16th June to the 31st March in each year)—

	Per mán. Rs.	A.
For leases executed prior to the 30th June 1902	1	8
Ditto between the 1st July 1902 and the 15th June 1912 .	1	12
Ditto on or after the 16th June 1912	2	0

	Per mán. Rs.	A.
(*b*) in item 2, *for*	0	8
substitute	0	12

(*c*) in the proviso to item 2, as amended by Notification No. 9, dated the 13th December 1906, *for* "on all lands leased at Re. 1-12 per *mán*", *substitute* "on all lands leased at Rs. 2 per *mán*";

(*d*) in the same proviso, *for* "on all lands leased at 8 annas per *mán*," *substitute* "on all lands leased at 12 annas per *mán*";

(*e*) in item 5, as amended by Notification No. 9, dated the 13th December 1906, *after* clause (*b*), *add* the following :—

	Per mán. Rs.	A.
"(*c*) For the irrigation of sugarcane between the 1st April and the 16th June on lands leased for a term of years at Rs. 2 per *mán*, ...	3	0"

(*3*) In Appendix I to the said rules,—

for—

"Yearly rate per *mán* Re. 1-8;
Dhoya lands per *mán* annas 8."

Substitute—

"Yearly rate per *mán* Rs. 2;
Dhoya lands per *mán* 12 annas."

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

MARINE DEPARTMENT.

The 4th November 1911.

No. 107 Marine.—The following promotion and reversion are made in the Bengal Pilot Service, with effect from the date specified—

Name.	From—	To—	Promotion or reversion.	Date.
H. D. Lindquist ...	Senior Master Pilot.	Branch Pilot (acting).	Promotion ...	Afternoon of the 25th October 1911.
F. W. Moore ...	Branch Pilot (acting).	Senior Master Pilot.	Reversion ...	Ditto.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 4th November 1911.

No. 108Marine.—Mr. E. W. J. Bartlett, Branch Pilot, is granted privilege leave for one month, under article 676 (*b*) of the Civil Service Regulations, with effect from the afternoon of the 11th October 1911.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 6th November 1911.

No. 109 Marine.—Mr. J. D. Allison, Senior Master Pilot, is granted combined leave for two years, viz., privilege leave for one month and thirty days, under article 676 (*a*) of the Civil Service Regulations, and furlough for the remaining period under article 671 of the Regulations, with effect from the 1st November 1911, or any subsequent date on which he may avail himself of it.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 6th November 1911.

No. 110Marine.—Mr. J. Hudson, Senior Master Pilot, is granted combined leave for two years, viz., privilege leave for one month and 20 days under article 676 (*a*) of the Civil Service Regulations, and furlough for the remaining period under article 671 of the Regulations, with effect from the 14th November 1911, or any subsequent date on which he may avail himself of it.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 6th November 1911.

No. 111Marine.—Mr. D. Ingram Halford, First Mate Leadsman Apprentice, is promoted to the grade of Mate Pilot, with effect from the date he is put on the running list.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 7th November 1911.

No. 112Marine.—Mr. E. A. Ward, Senior Master Pilot, is granted privilege leave for fourteen days, under article 676 (*a*) of the Civil Service Regulations, with effect from the 26th October 1911.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 6th November 1911.

No. 198.—Babu Jogesh Chandra Sen, Supervisor, second grade, is transferred, in the interests of the public service, from the office of the Superintending Engineer, Orissa Circle, to the Sambalpur Division.

The 7th November 1911.

No. 199.—Babu Gopal Chandra Dhar, Overseer, first grade, is transferred, in the interests of the public service, from the Buxar to the Arrah Division which he joined on the forenoon of the 27th October 1911.

C. A. WHITE,
Offg. Chief Engineer.

SUBORDINATE CIVIL SERVICE.

No. 4528A.

No. 3853A.D.—The 12th October 1911.—Maulvi Saiyid Muhammad 'Ali Sulaimanjah, substantive *pro tempore* Sub-Deputy Collector, Murshidabad, is transferred temporarily to the Kandi subdivision of that district.

Murshidabad.

No. 3288A.D.—The 27th October 1911.—Mr. H. J. B. LePatourel, substantive *pro tempore* Sub-Deputy Collector, Bhagalpur, is allowed privilege leave from the 15th November 1911, or any subsequent date on which he may avail himself of it, up to the 14th February 1912.

Bhagalpur.

No. 3445A.D.—The 1st November 1911.—Babu Bharat Chandra Naik, substantive *pro tempore* Sub-Deputy Collector, Sambalpur, is transferred to the head-quarters station of the Angul district.

Sambalpur Angul.

No. 3461A.D.—The 1st November 1911.—Babu Mahadeo Prasad Singh, Sub-Deputy Collector, Darbhanga, is transferred to the Samastipur subdivision of that district.

Darbhanga.

No. 3463A.D.—The 1st November 1911.—Babu Binay Kumar Bhattacharji, Sub-Deputy Collector, Champaran, is transferred to the Bettiah subdivision of that district.

Champaran.

No. 3577A.D.—The 6th November 1911.—Mr. William Raha, Sub-Deputy Collector, Monghyr, is transferred to the Presidency Division.

Monghyr. Presy. Divn.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

JAIL DEPARTMENT.

No. 10404, dated Calcutta, the 2nd November 1911.—Captain W. G. Hamilton, I.M.S., made over the temporary charge of the Alipore Central Jail to Major F. S. C. Thompson, I.M.S., on the forenoon of the 21st October 1911.

W. J. BUCHANAN,
Inspector-General of Prisons, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 2399D., dated Darjeeling, the 30th October 1911.—Third grade Civil Assistant Surgeon Ahmad Karim acted as Additional Demonstrator of Anatomy, Medical College, Calcutta, from the 15th to the 23rd October 1911, both days inclusive.

No. 2401D., dated Darjeeling, the 30th October 1911.—Third grade Civil Assistant Surgeon Ahmad Karim is placed on supernumerary duty at the Medical College Hospital, Calcutta, until further orders, with effect from the 24th October 1911.

No. 2436D., dated Darjeeling, the 2nd November 1911.—Senior Civil Assistant Surgeon Surendra Nath Neogi did supernumerary duty at the Purulia Hospital from the 5th to the 27th October 1911, both days inclusive.

G. F. A. HARRIS, M.D., COL., I.M.S.,
Inspector-General of Civil Hospitals, Bengal.

Sheriff's Office, the 20th September 1911.

NOTICE is hereby given that the Sixth Criminal Sessions of the year 1911 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William and the places subordinate thereto, will be held at the Court House, in the Town of Calcutta, on Wednesday, the twenty-ninth day of November next, at 11 o'clock in the forenoon, and thenceforward from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who are to prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

R. N. MOOKERJEE,
Sheriff.

সরিফ আফিস, সন ১৯১১ সাল, তারিখ ২০শে সেপ্টেম্বর।

সকলকে সমাচার দেওয়া যাইতেছে যে যুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন সহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৯১১ সালের ২৯শে নবেম্বর, বুধবার, বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাইকোর্টের আপন আদালত ঘরে সন ১৯১১ সালের ষষ্ঠ ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদীর বিরুদ্ধে ফৌজদারী বিচিহ্ন করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

আর, এম্, মুখার্জী,
সরিফ।

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 31st October 1911.—Babu Joges Chandra Ghosh, Deputy Inspector of Schools, Balasore (class VI), is allowed leave of absence for one month, under article 260 of the Civil Service Regulations, with effect from 15th October 1911, or any subsequent date on which he may avail himself of it.

Babu Narayan Prasad Kes, Sadar Sub-Inspector of Schools, Balasore (class VIII), is appointed to act as Deputy Inspector of Schools, Balasore, on the pay of his own grade and in addition to his own duties, *vice* Babu Joges Chandra Ghosh, on leave.

Maulvi Abdul Wahbab, an Assistant Maulvi in the Senior section of the Arabic Department of the Calcutta Madrasa (class III), is allowed leave of absence, under article 339 of the Civil Service Regulations, for one week, from the 16th to the 22nd October 1911.

The 1st November 1911.—Babu Atul Krishna Neogi, M A, an Assistant in the office of the Director of Public Instruction, Bengal (substantive *pro tempore* in class V), who was, under this office order of 25th September 1911, granted leave, under article 260 of the Civil Service Regulations, with effect from 9th October 1911, was recalled to duty on 27th October 1911.

The 2nd November 1911.—Babu Upendra Narayan Datta Gupta, Head Master, Balasore Zilla School (class III), is allowed leave of absence for two months, under articles 271 and 274 of the Civil Service Regulations, with effect from the 16th November 1911, or any subsequent date on which he may avail himself of it.

Babu Bhairab Chandra Datta, B.A., Assistant Head Master of the Balasore Zilla School (class VI), is appointed to act as Head Master of the same institution, on the pay of his own grade, *vice* Babu Upendra Narayan Datta Gupta, on leave.

Babu Nilambar Mahanty, B.A., Assistant Master of the Balasore Zilla School (class VIII), is appointed to act as Assistant Head Master of the same institution, on the pay of his own grade, *vice* Babu Bhairab Chandra Datta, on deputation.

Babu Pitambar Chandra De, Assistant Master of the Balasore Zilla School in class II of the Lower Subordinate Educational Service, is appointed to act in the Subordinate Educational Service in the resulting vacancy caused by the leave of Babu Upendra Narayan Datta Gupta.

Babu Mohendra Kumar Sen Gupta, an Assistant Master, Bihar School of Engineering (class VI), was granted leave, under article 278 of the Civil Service Regulation, for eighteen days, with effect from 9th October 1911.

He was also permitted, under article 220 of the Civil Service Regulations, to prefix to his leave the Durga Puja holidays.

The 4th November 1911.—Babu Ananta Prosad Gupta, B.A., B.T., an Assistant Master, Puri Zilla School (class VIII), is appointed to be Assistant Head Master of the same institution, *vice* Babu Upendra Kumar Chatterjee, dismissed, but he will continue to act as Assistant Head Master, Cuttack Training School, during the deputation of Babu Nanda Kishore Bal to the Sambalpur High School, or until further orders.

Babu Probodh Chandra Mukerji, B.A., an Assistant Master, Puri Zilla School (class VIII), is appointed to act as Assistant Head Master of the same institution, during the deputation of Babu Ananta Prosad Gupta to the Cuttack Training School, or until further orders.

Babu Ravaneshwar Banerji, Teacher of Agriculture, Gaya Zilla School (class V), is appointed to be Teacher of Agriculture, Dumraon Raj High English School, *vice* Babu Bijoy Krishna Sen Gupta, transferred.

The 6th November 1911.—Babu Janakinath Chatterji, Clerk, office of the Inspector of Schools, Chota Nagpur Division (class VII), is allowed leave of absence for sixteen days, with effect from the 9th October 1911, under article 260 of the Civil Service Regulations.

He is also permitted to prefix, under article 220 of the Regulations, the Durga Puja holidays to his leave.

Babu Chandi Charan Mazumdar, Clerk to the Additional Inspector of Schools, Chota Nagpur Division (class II of the Lower Subordinate Educational Service), is appointed to act as Clerk, office of the Inspector of Schools, Chota Nagpur Division, and in class VIII of the Subordinate Educational Service, *vice* Babu Janaki Nath Chatterji, on leave.

Babu Raghunandan Prosad, Sub-Inspector of Schools, Bettiah (class VIII), is allowed leave of absence for one month and thirteen days, with effect from the 23rd October 1911, under article 260 of the Civil Service Regulations.

Pandit Ramkrishna Pandey, Assistant Sub-Inspector of Schools, Gobindgunj (class IV of the Lower Subordinate Educational Service), is appointed to act as Sub-Inspector of Schools, Bettiah, and in class VIII of the Subordinate Educational Service, *vice* Babu Raghunandan Prosad, on leave.

Babu Divya Singha Misra, Deputy Inspector of Schools, Cuttack (class IV), is allowed leave of absence for two months, under article 260 of the Civil Service Regulations, with effect from the 30th October 1911.

Babu Radha Mohan Ghosh, Additional Deputy Inspector of Schools, Cuttack (class VI), is appointed to act as Deputy Inspector of Schools, Cuttack, on the pay of his own grade, *vice* Babu Divya Singha Misra, on leave.

Babu Priya Nath Sen, Sub Inspector of Schools, Cuttack (class VIII), is appointed to act as Additional Deputy Inspector of Schools, Cuttack, on the pay of his own grade, *vice* Babu Radha Mohan Ghosh, on deputation.

The 7th November 1911.—Babu Pramatha Nath Bhattacharya, Officiating Head Master, Jessore Zilla School (class V), is allowed leave of absence for two months, under article 272 of the Civil Service Regulations, with effect from the 7th November 1911.

Babu Bisweswar Banerji, B.A., B.T., Assistant Head Master, Baraset Government School (class VI), is appointed to act as Head Master of the Jessore Zilla School on the pay of his own grade, *vice* Babu Pramatha Nath Bhattacharya, on leave.

Babu Amar Lal Chandra, M.A., is appointed to act as Assistant Head Master of the Baraset Government School, *vice* Babu Bisweswar Banerji, transferred.

He is also appointed to act in class VIII of the Subordinate Educational Service in the resulting vacancy consequent on the leave of Babu Pramatha Nath Bhattacharya.

Babu Nilmani Sadhukhan, Assistant Master, Ravenshaw Collegiate School, and part-time Lecturer, Ravenshaw College, and now officiating Lecturer, Hooghly College (class V), is allowed leave, under article 271 of the Civil Service Regulations, for two months, with effect from the date on which he may be relieved.

G. W. KÜCHLER,
Director of Public Instruction, Bengal.

NOTIFICATIONS OF THE BOARD OF REVENUE.

NOTIFICATION.

No. 5774 R.—The 2nd November 1911.—In exercise of the power conferred by section 9 of the Sea Customs Act, 1878 (VIII of 1878), and with the sanction of the Lieutenant-Governor in Council, the Board of Revenue hereby makes the following amendments in rules 10 and 11 of the rules published under the Board's Notification No. 2047B., dated the 2nd August 1902, at page 1096 of Part I of the *Calcutta Gazette* of the 6th *idem*, namely :—

1. *After* clause (*e*) of rule 10 *insert* the following :—

(*f*) Unlicensed importations of arms or ammunition, subject to a maximum reward of Rs. 500, irrespective of the value of the arms and ammunition confiscated or the fine imposed.

2. *After* the words "each case" in clause (*a*) of rule 11, and *after* the words "any case" in clause (*b*) of the same rule, *insert* the words "except as provided in clause (*f*) of rule 10."

By order of the Board of Revenue, L. P.,

W. R. MARR,

Secretary.

BOARD OF REVENUE, L. P., MIS. REVENUE DEPARTMENT, CUSTOMS BRANCH.

No. 5871B.

NOTICE is hereby given that the Twelfth Sale of Opium, the Provision of 1909-10 will be held at the Government Opium Sale-Room, No. 2, Charnock Place, on Tuesday, the 28th November 1911, at 11 A.M., and will comprise 1,570 chests, viz.—

		Chests.
Opium manufactured at the Patna Factory, consisting of	...	760
Ditto ditto at the Ghazipur Factory, consisting of	...	810
Total	...	1,570*

2nd.—The general conditions of the sale now advertised will be the same as usual except in regard to certificates for opium to be shipped to China as to which a separate notice is published below. They may be ascertained by reference to the Notification issued on the 14th January 1911, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 4th and 13th December 1911, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the Sale Room will be received after 3-30 P.M. of Monday, the 4th December 1911, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Wednesday, the 13th December 1911.

* *Vide* Notifications of the Government of India, No. 1515F.E., dated 10th March 1911, published at page 191, Part I, of the *Gazette of India* of the 11th March 1911, and No. 4582F.E., dated 21st July 1911, published at page 587, Part I, of the *Gazette of India* of the 22nd July 1911.

NOTICE.

Notice is hereby given that out of the chests notified above for sale the following number will be sold separately for export to China at the commencement of the sale and a certificate will be given that they form part of the 15,440 chests allotted this year for shipment to China:—

Patna.	Benares.	Total.
130	65	195

All chests sold for export to China at this sale must be shipped from Calcutta before the middle of December 1911, and if they are not shipped, the option will be cancelled and permits for their export to China will not be given either in 1911 or at any future time.

By order of the Board of Revenue, L. P.,

W. A. MARR,

Secretary.

BOARD OF REVENUE, L. P., CALCUTTA, *the 7th November 1911.*

NOTICE.

IT is hereby notified that Noni Gopal Chatterjee, son of Shama Charan Chatterjee, resident of village Santipur, thana Santipur, subdivision Ranaghat, district Nadia, at present residing in mahalla Ratanpura, Chapra town, and a clerk of the Magistrate-Collector's office, Chapra, has been dismissed from Government service, with effect from 19th August 1911, for fraud in connection with and falsification of Government Ferry accounts in his charge.

B. FOLEY, *Magistrate-Collector.*

SARAN (CHAPRA), *the 26th October 1911.*

Statement showing the quantity of salt (private property) in bonded warehouses and afloat on the river Hooghly on the 16th day of 31st October 1911, and transactions during the half-month from the 16th to the 31st October 1911.

DESCRIPTION OF SALT.	IN BONDED WAREHOUSES IN CALCUTTA.				Quantity afloat.	Grand Total.	TRANSACTIONS DURING HALF-MONTH FROM THE 16TH TO THE 31ST OCTOBER 1911, INCLUSIVE.			
	In Private golas.	In Sulkea Government golas.	In Kidderpore Dock Government golas.	Total.			Quantity on which duty has been paid.	Manifested quantity arrived in the port of Calcutta.	Deliveries from shipboard for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses.
		Mds.	Mds.	Mds.	Mds.	Mds.	Mds	Mds.	Mds.	Mds.
United Kingdom—										
Liverpool and other Panka salt.	.....	551,376	57,886	609,262	95,812	705,074	172,358	393,361	97,583	111,134
Other European countries—										
Spanish salt	.....	193,006	57,060	244,066	.....	244,066	14,744	.....	.....	21,920
Hamburg and Bremen salt	.....	401,025	.....	401,025	.....	401,025	43,049	.....	.....	38,906
Hamburg and Bremen rock salt.	.....	3,029	...	3,029	.....	3,029	400	.....	.....	400
Aden and Red Sea—										
Port Said salt	.....	309,962	.....	309,962	.....	309,962	66,707	.....	..	71,014
Aden salt	.....	320,015	.....	320,015	43,756	363,771	85,530	196,722	99,346	10,686
Salif salt	.....	239,567	.....	239,567	... ..	239,567	67,354	.....	200	84,160
Do. rock salt	.....	.....	.....	..	... ..	....	162	.....	..	422
Rawayah salt	.....	.....	.....	.....	.....	.....	... ..	.....	.....	.....
Muscat and Persian Gulf—										
Muscat, Lingah and Hanjam salt.	.....	.....	... ..	.....	. ...	.....	.....	.....	.....	.....
Ditto, ditto rock salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
British India—										
Bombay salt	.....	28,398	.....	28,398	... ..	28,398	21,182*	11,042	100	33,980
Madras salt	.....	... ..	.....	.....	... ..	.....	.....	.....	.. ..	.....
Coconada salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vizagapatam salt ...	.....	.....	... ..	.....	.....	.....	.....	.....	.....	.....
Other places—										
Mocowah salt	.....	212,670	60,616	243,086	.....	243,086	9,800	.....	.....	11,400
Total ...	.....	2,258,948	139,462	2,398,410	139,568	2,537,978	481,786	603,125	197,229	382,031

Written off during the half-month—

	Mds.
Wastage in private golas	...
Ditto in Sulkea golas	4,672-30
Ditto in Kidderpore Dock golas	606
Abandoned and destroyed	38

* Duty on 20,706 mds. 30 srs. Bombay Karkatch salt was paid in Bombay.

In transit—

	Mds.
Liverpool and other Panga salt	21,400
Aden salt	1,620

A. BURRUF,
Asst. Collector for Imports.

CALCUTTA CUSTOM HOUSE, *the 6th November 1911.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that Babu Aniradh Prasad Singh has been elected by the Local Board of Banka in Bhagalpur, under section 19 of the Bengal Local Self-Government Act, III of 1885, as amended, to be a member of the District Board, Bhagalpur, to represent the Banka Local Board, *vice* Maulvi Abdus Salik, resigned.

S. N. MAJUMDAR, for *Commissioner on leave.*

COMMR.'S OFFICE, BHAGALPUR, *the 3rd November 1911.*

NOTIFICATION.

IT is hereby notified for general information that the following gentlemen are appointed to be members of the several Local Boards in the district of Monghyr under section 15 of the Bengal Local Self-Government Act, III of 1885, as amended :—

Local Boards.	Names of members.
Sadar ...	Babu Chandi Prasad Misra.
	Mr. A. D. Ambler.
	The Hon'ble Kumar Shiba Nandan Prasad Singh.
	Babu Baijnath Goenka
	,, Dalip Narain Singh.
	,, Kalika Nand Singh.
	Maulvi Shaikh Rahamat Ali.
	,, Nisar Ali Khan.
	,, Saiyad Kamaluddin Ahmed.
	,, Azirul Huq.
	,, Shah Sami Ahmed.
	Mr. George Hine.
Begusarai ...	Mr. L. O'Reilly.
	,, W. J. Marsham.
	,, E. J. Finch.
	,, E. G. Macpherson.
	,, J. J. Finch.
	Babu Sital Prasad
	,, Banarsi Prasad Singh.
	,, Nand Kishore Lal.
	,, Kharag Narain.
	,, Rasdhary Singh.
	Maulvi Muhammad Najmuddin.
	,, Amiruddin Ashraf.
Jamui ...	Maharaj Kumar Chandra Mauleswar Prasad Singh Bahadur.
	Rao Maheswari Prasad Singh.
	Babu Bageswari Prasad Singh.
	,, Bamdeb Prasad Singh.
	,, Mathura Prasad Singh.
	Maulvi Abdul Aziz Khan.
	Saiyad Teharat Karim Malik.
	Babu Jadu Prasad.
	Maulvi Abdul Wahid.
	Babu Jagmohan Singh.
	Munshi Gowri Shanker.
	Maulvi Muhammad Ali Azim.

S. N. MAJUMDAR, *for Commissioner on tour.*

COMMR.'S OFFICE, BHAGALPUR, *the 4th November 1911.*

NOTIFICATION.

IN exercise of the powers conferred upon me by section 25 of the Bengal Local Self-Government Act, III of 1885, as amended by section 13 of the Bengal Local Self-Government (amendment) Act V of 1908, I approve the election, by the members of the Barrackpore Local Board in the district of the 24-Parganas, of the Subdivisional Officer of Barrackpore to be the Chairman of the Barrackpore Local Board.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 6th November 1911.*

NOTIFICATION.

IT is hereby notified for general information that the Subdivisional Officer of Madhipura in Bhagalpur is appointed, under section 19 of the Bengal Local Self-Government Act, III of 1885, as amended to be a member of the District Board of Bhagalpur, *vice* Babu Anirudh Prasad Singh, who has resigned his seat as an appointed member of the District Board and whose resignation has been accepted under section 17 of the Act.

S. N. MAJUMDAR, for *Commissioner on tour.*

COMMR.'S OFFICE, BHAGALPUR, *the 3rd November 1911.*

NOTIFICATION.

IT is hereby notified for general information that in exercise of the powers delegated to me by Bengal Government Notification No. 3403L S.-G., dated the 1st December 1904, I direct, under section 6 of the Bengal Ferries Act, I of 1885, that the following free ferry maintained by the Bhagalpur District Board on the 9th mile of road No. 47A, Raghopur to Daparkha, be established as public ferry.

I also direct, in exercise of the powers delegated to me by Government Notification No. 217L S.-G, dated the 12th January 1905, under section 35 of the Bengal Ferries Act, 1885, that the said ferry be managed by the District Board of Bhagalpur, and that all proceeds of it and all the fines levied and compensation received under the said Act in respect thereof shall be paid into the District Fund The notification will take effect from the 15th November 1911

Name of the ferry.	Where situated.
Daparkha Ghat.	Over the river Naradhar on the 9th mile of road No. 47A, Raghopur to Daparkha.

S N. MAJUMDAR, for *Commissioner on tour.*

COMMR.'S OFFICE, BHAGALPUR, *the 3rd November 1911.*

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 8, 1911.

PART I A.

[*Reprinted from the "Gazette of India" of the 4th November 1911.*]

The following order, issued by the Government of India in the Department of Education, is republished for general information.

O. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

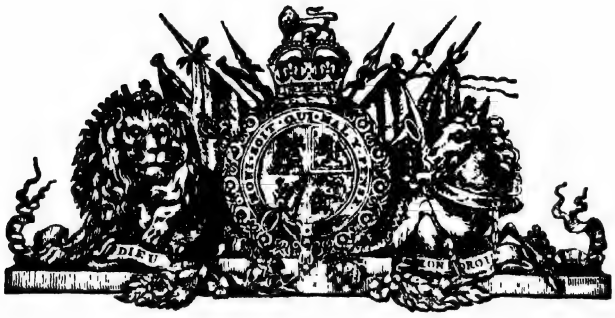
NOTIFICATION.

ECCLESIASTICAL.

Simla, the 3rd November 1911.

No. 490.—The Reverend Ormonde Winstanley Birch has been appointed a Chaplain on probation on the Bengal (Calcutta) Ecclesiastical Establishment, to fill an existing vacancy.

L. PORTER,
Secy. to the Govt. of India.



The Calcutta Gazette.

WEDNESDAY, NOVEMBER 8, 1911.

PART IB.

Municipal and Local.

NOTIFICATIONS.

24-Parganas.

No. 1235T.M. -The 2nd November 1911.—In exercise of the power conferred by sub-section (2) of section 9A of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), the Lieutenant-Governor in Council is pleased to alter the number of the Commissioners of the Bhatpara Municipality, in the district of the 24-Parganas, from 11 to 15.

Puri.

No. 1252T.-M.—The 3rd November 1911.—The following draft of rules which has been framed by the Commissioners of the Puri Municipality, under sections 237 (2) and 241 of the Bengal Municipal Act, 1884 (Bengal Act III of 1884), and which the Lieutenant-Governor in Council proposes to sanction under clause (2) of section 241, is published for the information of persons likely to be affected thereby.

2. The draft rules will be taken into consideration on the 8th December 1911, and any objection or suggestion received by the undersigned through the Magistrate before that date will be duly considered.

Draft Rules made under sections 237 (2) and 241 of the Bengal Municipal Act, 1884, for the Puri Municipality.

1. The following rules apply to houses not being huts. Huts, as such, are governed by sections 243 and 244 of the Bengal Municipal Act.

2. Any powers of the Chairman under these rules can be delegated by him to the Vice-Chairman.

3. *Conditions as to use of house sites.*—No piece of land shall be used as a site for the erection of a public building or a dwelling-house, unless the site is certified by the overseer to be dry and well drained or to be capable of being dried or well drained, in which latter case instructions should be furnished to the applicant as to what improvements are necessary before a certificate can be granted. It rests with the Chairman to decide in each case whether any certificate is necessary at all.

4. *Height.*—(1) If a house is situated at the side of a road, no portion of the house shall be higher than thrice the distance from its base to the opposite side of the street. The height should be calculated from its plinth and not from its base.

Explanation.—If a house be placed at the edge of the road, its height must not exceed thrice the width of the street, but if the house or one or more of the storeys be set back, the height of the house may be increased thrice as much as the basement of the portion set back is distant from the adjoining edge of the road.

(2) Notwithstanding anything contained in sub-rule (1) the Commissioners at a meeting may give permission for building houses on the side of any road or lane after considering the particular circumstances of each case.

(3) If a house is situated on a corner plot the height of the house shall not exceed thrice the average width of the two streets.

5. *Level of floor.*—The level of the ground or lowest floor of every house erected or re-erected from the ground level shall not be less than two feet above the neareast road.

6. *Projections.*—No part of any house shall project over or under any road except as provided in rules 7 and 8.

7. *Entrance culvert.*—The applications which are filed for entrance culverts must contain the following particulars:—

(1) Length. (2) Breadth beyond drain. (3) Ventage allowed.

(*a*) Ordinarily the following dimensions will be allowed for foot traffic:—

(1) Three feet. (2) Ten inches. (3) Same size as area of the drain up to a maximum of three square feet.

The number of entrance culverts in any building shall not exceed the number of separate shops or dwelling-houses. The intervening space between culverts over a drain shall not be covered over by planks, stone slabs or in any other manner.

(*b*) For wheel traffic, the size and the nature of the entrance culverts are left to the discretion of the Chairman.

8. *Balcony.*—No balcony or verandah shall be erected in any road which is less than 30 feet in width, and every balcony or verandah must be supported to the satisfaction of the Chairman.

9. *Distance between building line and street alignment.*—In any road laid out after these rules come into force in which continuous building is allowed, the distance between the building line and the street alignment shall not be less than 4 feet. "Building line" means a line (in rear of the street alignment) up to which the main wall of a building abutting on a street may lawfully extend.

10. *Outer walls.*—The outer walls of a masonry house must be constructed of burnt brick or some other hard and incombustible substance.

11. *Portion of the site for dwelling house which may be built upon.*—The total area covered by all the houses (including verandah) erected or re-erected on any site used for a dwelling-house shall not exceed three-fourths of the total area of the site, but in the case of rebuilding, this rule will not apply in a case in which the site is less than 500 square feet. Provided that this rule does not apply in cases in which there is already a public road or a square to the rear of the house.

12. The minimum superficial area of every interior open courtyard in a building shall be one-fourth of the total area of the building round the yard and the yard together.

13. The minimum width of every such open courtyard shall be 8 feet.

14. If either side of a building is not attached to the adjacent building (*i.e.*, where there is open space, however small, between the walls of the two adjacent buildings), there must be between the two buildings an open space extending along the entire length of such side and belonging exclusively to the said building.

15. The minimum width of such open space from every part of the said building to the boundary line (or if the boundary is wall) the inner edge of the boundary wall of the land or building opposite such part shall be—

(*a*) 4½ feet, if there is a building next to such boundary line or wall.

(*b*) 3 feet, if there is an open space of not less than 4 feet on the other side of such boundary line or wall.

[*Note.*—In no case shall the open side space be less than 4 feet exclusive of boundary walls.]

16. No privy shall be placed under any room other than a bathroom or privy.

17. There must ordinarily be, in the absence of any specific permission of the Chairman to the contrary, in the rear of every dwelling-house, an open space extending along the entire width of the house of not less than 10 feet.

18. Every interior courtyard must be raised at least 6 inches above the level of the centre of the nearest street or road so as to admit of easy drainage into the street.

19. The height of the rooms on the basement floor shall be not less than 9 feet.

20. Water-spouts should be so arranged as to discharge water in a Municipal drain or on land belonging to the proprietor of the house to which the water-spout is attached.

21. *Application for the erection or re-erection of a house.*—Every notice under section 237 of the Bengal Municipal Act for the erection or re-erection of a house must be made in writing on a printed form (to be supplied free of charge by the Chairman) and must contain the following information :—

(*a*) The position of the site.

(*b*) The circle and the number of the site assigned to it in the assessment book.

(*c*) A plan of the site drawn to a scale of not less than 50 feet to an inch showing its boundaries, position in relation to neighbouring roads and the position on the site of the proposed building.

(*d*) Drawings on a scale of not less than 8 feet to an inch showing a ground plan, two sections and elevation of the proposed building. On this drawing must also be shown all proposed drains, privies and cesspools.

(*e*) Purpose for which the building is intended.

(*f*) The notice and all drawings and plans must be signed by the applicant.

22. The Chairman shall sign all passed plans in token of his approval.

23. If the proposed house is not to be of burnt brick or stone it shall not comprise more than two storeys, nor shall it exceed 18 feet in height measured from the top of the plinth to the junction of the eaves and wall.

24-Parganas.

No. 1308M.—The 6th November 1911.—In exercise of the power conferred on him under clause (2) of section 9A of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), read with section 22 of the Bengal General Clauses Act, 1899 (Ben. Act I of 1899), the Lieutenant-Governor in Council is pleased to make the following amendments in Notification No. 1026T.M., dated the 11th October 1909 (published at page 317 of Part IB of the *Calcutta Gazette* of the 13th October 1909), and in Notification No 715M., dated the 22nd March 1910 (published at page 44 of Part IB of the *Calcutta Gazette* of the 23rd March 1910), by which the village of Subudhipur was included within the Baruipur Municipality, namely :—

For the words "Moderhat kancha road" in paragraphs 1 and 2 of the said Notification No. 1026T.M., dated the 11th October 1909, and *for* the words "Moderhat *kutcha* road" in paragraphs 1 and 2 of the said Notification No. 715M., dated the 22nd March 1910, *substitute* the words "Subudhipur *kutcha* road lying on the west side of the Moderhat Popular Academy and Khejurir Bada."

Arrah.

No. 1894M.—The 6th November 1911.—Under rule 10 of the rules framed under section 5 of the Local Authorities Loan Act, 1879, it is hereby notified for general information that the Lieutenant-Governor in Council intends to sanction the following application from the Commissioners of the Arrah Municipality for a loan of Rs. 20,000 from Government, bearing interest at the rate of four per cent. per annum, and repayable in twenty equal half-yearly instalments of Rs. 1,223-2-1 each, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the said Municipality.

Application from the Commissioners of the Arrah Municipality for a loan of Rs. 20,000.

The work or works for the construction or repairs of which the loan is required and the estimate of the cost thereof.	The amount which it is proposed to borrow.	The fund or funds on the security of which it is proposed to borrow.	The law or laws under which the said fund or funds is or are levied, received or held.	Receipt of loan. (a) The period for which the loan is required.	(b) Rate of interest.	(c) The number of instalments, if any, in which it is proposed that the loan should be taken.	(d) The amount of each instalment.	(e) The dates proposed for receiving each such instalment.	Repayment of loan. (f) Amount of each instalment. Date of instalment, if any.	Amount.	A detailed account of the revenue and expenditure of the local authority for the last three preceding years. Revenue. Sources from which the revenue is derived.	Amount for 1908-09.	1909-10.	1910-11.	Expenditure. Objects on which the expenditure was incurred.	Amount for 1908-09.	1909-10.	1910-11.	All the existing prior charges upon the funds of the local authority.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
For the construction of the Arrah Municipal Market on the site, at the estimated cost of Rs. 48,408.	Rs. 20,000.	Arrah Municipal Fund.	The Bengal Municipal Act, III (B.C.) of 1884.	Ten years.	4 per cent. per annum.	Two instalments.	Rs. 10,000.	(1) 31st March 1912. (2) 1st July 1912.	In twenty equal half-yearly instalments, payable on 1st January and 1st July of each year, commencing from the 1st January 1912, till the loan is paid off, simple interest being charged on the first instalment from 31st March 1912 to 30th June 1912.	Rs. 1,233-2-1.		Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	The only existing prior charge is that of the loan of one lakh of rupees taken in 1894 for the construction of the Arrah Water-works. The balance now due is Rs. 59,571, but the payments are made from the water-rate collections.
											(A) Municipal rates and taxes ...	35,343	37,744	37,494	(A) General administration and collection charges.	4,891	4,672	4,888	
											(B) Realisation under special Acts ...	465	465	688	(B) Public safety	1,450	1,562	1,529	
											(C) Revenue derived from Municipal property and powers apart from taxation.	4,693	3,962	5,138	(C) Public health and convenience, excluding expenditure from loan funds.	27,401	29,898	30,665	
											(D) Grants and contributions for general and special purposes.	33,544	73,711	36,367	(D) Public instruction	1,069	1,095	1,186	
											(E) Miscellaneous	3,661	471	858	(E) Miscellaneous	4,674	4,729	4,354	
											Total ordinary income ...	76,536	1,16,343	82,534	Repayment of loan	3,023	3,145	3,272	
															Total ordinary expenditure ...	42,499	44,861	45,822	
											(F) Extraordinary and debt	5,345	8,341	4,542	(F) Extraordinary and debt, excluding repayment of loans.	806	80	4,156	
											Receipts of abnormal character	.....	.....	.....					
															Expenditure from loan funds ...	3,038	76,792	51,491	
											Total	82,071	1,12,554	87,076	Total	46,343	1,21,673	1,01,529	
											Opening balance	3,530	34,808	32,953	Closing balance ...	39,258	32,819	18,500	
											GRAND TOTAL ...	85,601	1,54,492	1,20,029	GRAND TOTAL ...	85,601	1,54,492	1,20,029	

No. 1142T.—L.S.-G.—The 31st October 1911.—It is hereby notified for general information that the Lieutenant-Governor in Council is pleased to cancel so much of notification No. 2009T.—M., dated the 9th November 1901 (published at pages 217-273, Part 1B of the *Calcutta Gazette* of the 4th December 1901), sanctioning certain Account Rules under the Bengal Local Self-Government Act, 1885, as relates to the Model Rules for the management of a Provident Fund.

No. 1232T.—L.S.-G.—The 1st November 1911.—In exercise of the powers conferred by section 38 of the Bengal Local Self-Government Act of 1885 (Bengal Act III of 1885), the Lieutenant-Governor in Council is pleased to constitute the following group of villages in the subdivision of Bangaon, in the district of Jessore, into a Union, with effect from the 1st November 1911:—

Jessore.

Name of the District Board within whose jurisdiction the Union is constituted.	Name of Union.	Number of members of which the Union Committee shall consist.	Names of villages which constitute the Union.	Boundaries of the Union.
Jessore ...	Bangaon ...	7	Bangaon, Joypur, Chhagharia.	*North*—Village Champabaria, Paikpara and Haridaspur. *East*—Haridaspur and Kalipur. *South*—Khedapara, old Bangaon and Unai. *West*—Kalapur, Sundarpur and Champabaria.

2. In exercise of the power conferred by section 41 of the same Act, the Lieutenant-Governor in Council is pleased to direct that as the said Bangaon Union is not ripe for an elective system of membership, the Committee of that Union shall consist of members appointed by the Commissioner of the Presidency Division.

No. 1233T.—L.S.-G.—The 1st November 1911.—In exercise of the powers conferred by section 38 of the Bengal Local Self-Government Act of 1885 (Bengal Act III of 1885), the Lieutenant-Governor in Council is pleased to constitute the following group of villages in the subdivision of Jhenidah, in the district of Jessore, into a Union, with effect from the 1st November 1911:—

Jessore.

Name of the District Board within whose jurisdiction the Union is constituted.	Name of Union.	Number of members of which the Union Committee shall consist.	Names of villages which constitute the Union.	Boundaries of the Union.
Jessore ...	Jhenidah ...	9	Mahishakunda ... Panchtikari. Khajurah. Arabpur. Jhenidah Khordo. Jhenidah. Kanchannagore. Gobindapore. Pabahati.	*North*—Chadra Makimpur, Kulchara, Muraridah. *West*—Gilabaria, Lakhikole, Gyespur. *South*—Koiapara, Kanchanpur, Kalikapur, Hamdah, Bhutiarganti. *East*—Dhandaria, the Navaganga.

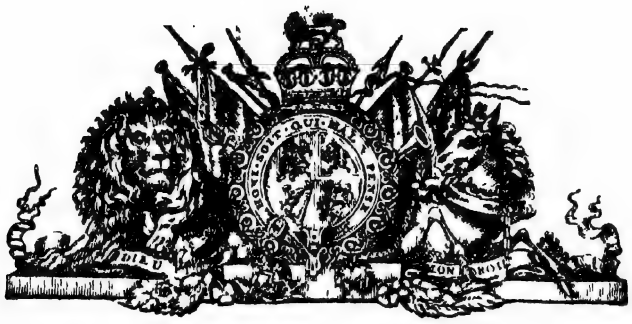
2. In exercise of the power conferred by section 41 of the same Act, the Lieutenant-Governor in Council is pleased to direct that as the said Jhenidah Union is not ripe for an elective system of membership, the Committee of that Union shall consist of members appointed by the Commissioner of the Presidency Division.

H. WHEELER,
Secy. to the Govt. of Bengal.

ERRATUM.

No. 1297M.—The 6th November 1911.—In line 3 of Notification No. 1149T.M., dated the 30th October 1911, publishing a draft of certain rules for the collection of the terminal tax on railway and steamer passengers under the Calcutta Improvement Act, 1911, at pages 196-98, Part IB of the *Calcutta Gazette* of the 1st November 1911, omit the words "sub-section (1), clause (*a*)."

H. WHEELER,
Secy. to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, NOVEMBER 8, 1911.

PART IC.

Educational Notices.

THE CIVIL ENGINEERING COLLEGE, SIBPUR.

THE following courses of instruction are provided at this College :—

I.—ENGINEER DEPARTMENT.

[Affiliated to the Calcutta University.]

A four-year course leading to the Bachelor of Engineering Degree in Civil Engineering.

Admission qualification—The Intermediate Examination of Science and Arts of the Calcutta University, or its equivalent.

Application for admission by regular students, on or before February 1st.
" " by special students, on or before July 1st.
Session to commence on 1st Monday in November.

II.—APPRENTICE DEPARTMENT.

Section I.—The Sub-Overseer Classes.

A course of two Academic years leading to the Sub-Overseer Examination of the Joint Technical Examination Board.

Admission qualification—

To the 1st-year class—Matriculation Examination of the Calcutta University Middle School Examination or equivalent.
To the 2nd-year class—The Final Examination of B Course of Zilla Schools.

Admissions— To 1st year on 1st Monday in June.
To 2nd year on 1st Monday in May.

Section II.—The Overseer Classes.

A course of two Academic years leading to the Overseer Examination of the Joint Technical Examination Board.

Offered in two branches—
(*a*) General Engineering, leading to Overseer Certificate.
(*b*) Mining, leading to the Government of India Diploma in the Principles of Mining.

Admissions—On 1st Monday in May.
Qualification—The passing of the Sub-Overseer Examination.

Section III.—Practical Workshop Training.

[Lasting about 16 months.]

For General Branch only leading to the certificate of Foreman Mechanic or Upper Subordinate.

III.—WORKSHOPS.

Industrial Classes in the following shops :—

Carpenters';	Fitters';	Pattern-making;
Blacksmiths';	Turners';	Founding in Iron and Brass.

Also a class for the teaching of Industrial Chemistry.

For further information apply to the Office Superintendent and Buxar, Civil Engineering College, Sibpur, Botanic Garden P. O.

SIBPUR,
The 11th January 1909.

B. HEATON,
Principal, Civil Engineering College.

CIVIL ENGINEERING COLLEGE, SIBPUR.

TECHNOLOGICAL DEPARTMENT.

Classes in Dyeing and Tinctorial Chemistry.

NEW session commences in November. There will be a maximum of 20 admissions in each year. Applications for admission will be received till the end of July.

Regular students will for the present be required to pass one of the following examinations or an equivalent:—

Intermediate, Science or Arts of the Calcutta University with Chemistry.

Final Examination of Government Weaving Institute.

Preference will, however, be given to applicants who have passed the B.Sc (Chemistry), B.A. (Chemistry) or Intermediate in Engineering.

Occasional students having a practical knowledge of dyeing may be admitted, provided that there is room for them in the classes, to study the theory underlying the industry. Their educational qualifications must be such as will enable them to benefit by the instruction given. Each case will be decided on its merit.

Seventeen stipends tenable by regular students for one year only in the first instance and renewable for a second year, on recommendation of the Principal, will be awarded at the following rates:—

	Europeans.	Indians.
	Rs.	Rs.
Resident at Civil Engineering College	25	14
Non-residents	18	10

No tuition fees will be charged.

A diploma will be awarded to regular students who complete the course in a satisfactory manner.

Each course will extend over two years; but students may, with advantage, extend their studies for a longer period.

P. BRÜHL, *Offg. Principal.*

CIVIL ENGINEERING COLLEGE, SIBPUR, *the 23rd June 1911.*

PLEADERS' SURVEY CLASSES, 1912.

1. Classes for the training of Pleaders in surveying will be opened in January and February 1912 in connection with the Civil Engineering College, Sibpur, the Bihar School of Engineering, Bankipore, the Dacca School of Engineering, and the Survey School at Cuttack. Candidates obtaining credit for attendance at this course will be entitled to appear at the Practical Examination of those times during the years 1913, 1914 and 1915.

2. The course will last for six weeks and will consist of practical work combined with class instruction. The routine and hours of attendance will be settled by the head of the institutions, who will also decide the exact locality in which the classes will be held and the date of the opening.

3. Pleaders must make their own arrangements for attending this course. No tents or other residential accommodation will be provided.

4. Credit for attendance at these classes will not be given unless the Pleader has been present for 80 per cent. of the working days and for the full working hours of each day.

5. Any candidate who desires to undergo the course of training must apply to the Principal, Civil Engineering College, Sibpur, not later than 15th November. The application must be endorsed by the District Judge. It should state the centre which the candidate wishes to join, *i.e.*, Sibpur, Bankipore, Cuttack or Dacca, and should be accompanied by remittance receipt from the local treasury certifying that the fee of Rs. 100 has been paid into the treasury to the credit of the Engineering College.

6. The Secretary will allot candidates to the centres, consulting their wishes as far as possible, giving not more than 24 and not less than 8 to a centre. He will then inform the heads of the institutions of the names and addresses of the candidates registered at their centres and they will inform the candidates as to the locality and the date of opening.

7. The following is the syllabus of instruction. No definite text-books are prescribed:—

(*a*) Practical work—

Chain surveying. Prismatic compass. Plane tabling and levelling.

(*b*) Class work—

Use of mathematical instruments.	Variation of compass.
Construction of scales.	Preparation of field-books from maps.
Mensuration of areas.	Elementary principles of levelling.
Plotting.	Plotting of level sections.

Candidates who obtain the required percentage of attendance at this course of instruction are qualified to appear at the Practical Examination held in 1913.

P. BRÜHL,
Offg. Principal, Civil Engineering College,
and Secretary, Pleaders' Survey Examination Board.

OFFICE MEMO. OF INSPECTOR OF SCHOOLS, BURDWAN DIVISION.

UNIVERSITY MATRICULATION EXAMINATION, 1912.

PRIVATE STUDENTS.

IN partial modification of the orders contained in paragraph 2 of this office memorandum dated 1st August 1911, the following are notified as the dates on which the test examinations to be held at the selected High English Schools in this Division will commence:—

	School.	Date of commencement of test examination.
1.	Birbhum Zilla School ...	24th November 1911.
2.	Burdwan Raj Collegiate School (with the Principal's permission).	24th „ „
3.	Hooghly Branch School ...	24th „ „
4.	Uttarpara Government School	18th December „
5.	Howrah Zilla School ...	18th „ „
6.	Midnapore Collegiate School ...	18th „ „
7.	Bankura Zilla School ...	18th „ „

CHINSURA,
The 26th October 1911.

H. LAMBERT,
Inspector of Schools, Burdwan Division.

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

ERRATUM.

The 3rd November 1911.

IN the Middle Scholarship Examination Course List for 1913, published in the *Calcutta Gazette* of 25th October 1911 under this office orders dated 19th October 1911, *for*

"Balganit, Part II, published by the Khadga Vilas Press,"

the Hindi Arithmetic prescribed for the Patna, Tirhut, Bhagalpur and Chota Nagpur Divisions, *read*

"Balganit, Part III, published by the Khadga Vilas Press."

E L. PRESTON,
Assistant Director of Public Instruction, Bengal.

CALCUTTA UNIVERSITY.

NOTICE.

DR. HIRALAL HALDAR, M.A., PH.D., will resume the delivery of his lectures on the Philosophy of Kant on Monday, the 13th instant. The lectures will be delivered on Mondays and Tuesdays at the Senate House between 3-15 and 4-15 P.M.

G. THIBAUT, *Registrar.*

SENATE HOUSE, *the 6th November 1911.*

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 8, 1911.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this Part of the "Gazette" cannot be received after Noon on Monday.]

LAND SALE NOTICE.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Jessore will be put up to sale at the Jhenidah Subdivisional Office on the 6th December 1911, corresponding with 19th Agrahayan 1318.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd.—The conditions regarding the payment of a land-revenue fixed in perpetuity are not applicable to estates in temporarily-settled districts in which the land revenue should be fixed for the term of the current settlement and be subject to periodical revisions on expiry of each settlement. In the case of an estate situated in permanently-settled area and yielding an annual rental of less than Re. 1, there should be no condition regarding payment of land revenue.

3rd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

4th. If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

5th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by the noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Number on the district roll.	Name of estate and pargana.	Approximate area in acres.	Government revenue assessed.	Remarks.
			Rs. A. P.	
3377	Khedapara, pargana Mahmudshahi ...	95·67	193 8 6	The estate No. 3377, Khedapara, and 313, Gopalpur, will be sold in blocks, the area and revenue of which are shown below.
313	Gopalpur, pargana Mahmudshahi ...	35·90	52 11 10½	
3975	Armukhi, pargana Mahmudshahi ...	·618	1 9 3	
3567	Khalkeula, pargana Mahmudshahi ...	43·17	88 0 3	

Tausi No. 3377, Khedapara—

Block No.	Area in acres.	Revenue.
		Rs. A. P.
I ...	24·62	50 3 0
II ...	9·43	24 2 3
III ...	10·27	22 8 0
IV ...	3·69	10 8 0
V ...	37·63	63 11 3
VI ...	10·03	22 8 0

Tausi No. 313, Gopalpur—

Block No.	Area in acres.	Revenue.
		Rs. A. P.
I ...	18·13	26 4 9
II ...	14·53	19 9 1½
III ...	3·24	6 14 0

Collector's Office, Jessore, the 15th September 1911.

M. N. KUNDU, *for* Collector.

STATEMENT OF GOVERNMENT PROMISSORY NOTES ENFACED FOR PAYMENT OF INTEREST IN LONDON,

Under deduction of amount retransferred to India, and outstanding in the books of the Bank of Bengal on the 31st October 1911.

PARTICULARS.	3 per cent. of 1896-97.	3½ PER CENT. LOANS— Of 1842-43	Of 1854-55	Of 1865	Of 1879	Of 1900-01.	Total.	4 PER CENT. LOANS— Of 1832-33.	Of 1835-36	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	4½ PER CENT LOANS— Of 1879.	Transfer loan of 1879, 4½ per cent portion	Total.	GRAND TOTAL
Balance of 15th October 1911 ...	40,92,900	1,24,18,600	7,52,28,700	1,84,74,200	96,45,600	21,61,800	11,79,28,900	6,933	5,000	.....	500	36,600	1,500	50,533	...	28,500	28,500	12,21,00,833
ADD— Amount of transferred to in London.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	.....
Amount enfaced at Madras up to 11th October 1911.	.....	.....	100	.....	.....	.....	100	...	.....	.....	.....	.....	.....	.....	...	.....	.....	100
Amount enfaced at Bombay up to 14th October 1911.	.....	.....	.....	500	.....	.....	500	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	500
Amount enfaced at Calcutta between 16th and 31st October 1911.	...	.....	.....	.....	.....	15,000	15,000	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	15,000
	40,92,900	1,24,18,600	7,52,28,800	1,84,74,700	96,45,600	21,76,800	11,79,44,500	6,933	5,000	.....	500	36,600	1,500	50,533	...	28,500	28,500	12,21,16,433
DEDUCT— Amount written off in the London Registers.	.....	.....	1,61,500	8,500	.....	55,500	2,25,000	.....	.....	.....	.....	.....	.....	.....	...	.....	.....	2,25,000
Balance on 31st October 1911 ...	40,92,900	1,24,18,600	7,50,67,300	1,84,66,200	96,45,600	21,21,800	11,77,19,500	6,933	5,000	.....	500	36,600	1,500	50,533	...	28,500	28,500	12,18,91,433

NOTE.—From 9th June 1867 to 31st August 1911—Enfaced from India, 12,169 lakhs; re-transferred from London 13,26 lakhs.
" 1st September, 1911 to 15th September " " " " 1 lakh; " " " 6 "
" 16th " " to 30th " " " " " 1 " " " " 3 "
" 1st October " to 15th October " " " " 1 " " " " 3 "
" 16th " " to 31st " " " " " ... " " " 2 "
12,172 lakhs. 12,303 "

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 2nd November 1911.

D. MORRISON,
Offg. Superintendent.

N. H. Y. WARREN,
Offg. Secretary and Treasurer.

STATEMENT OF THE AFFAIRS OF THE BANK OF BENGAL

for the week ending 30th October 1911.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	1,79,00,000	0	0
Public Deposits at Head Office Rs. 99,81,192 6 6			
Ditto ditto at Branches „ 1,25,98,371 14 4	2,25,79,564	4	10
Other Deposits at Head Office and Branches	17,23,81,697	3	7
Bank Post Bills, &c.	11,28,578	1	7
Sundries	14,03,310	11	4
Rupees	23,53,93,150	5	4

ASSETS.

	Rs.	A.	P.
Government Securities	2,55,88,460	0	0
Other authorised Investments	84,51,556	4	0
Loans on Government and other authorised Securities	3,60,55,280	10	10
Accounts of Credit on ditto ditto	5,05,90,744	10	7
Bills discounted and purchased	3,66,99,637	7	9
Balances with other Banks	33,32,894	9	3
Bullion	.....		
Dead Stock	22,04,053	0	3
Stamps	11,564	5	0
Sundries	2,07,353	12	3
	16,31,41,544	12	9
Cash & Currency Notes at Head Office* Rs. 2,35,74,784 9 5			
Cash & Currency Notes at Branches† „ 4,86,76,870 15 2	7,22,51,655	8	7
Rupees	23,53,93,150	5	4

* Includes Govt. & ½ Govt., value Rs. 2,24,910 0 0
† Do. do. do. „ 5,62,050 0 0
„ 7,86,960 0 0

Rate for Demand Loans, 5 per cent.
Percentage 36·58.

BANK OF BENGAL,
Calcutta, the 2nd November 1911.

H. MITCHELL, Offg. Chief Accountant.

By order of the Directors,
N. H. Y WARREN,
Offg. Secretary and Treasurer.
(1447—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 234 of 1911.

Re Toolsiram Jalan, residing and carrying on business at No. 71, Furtollah Street, in the town of Calcutta, under the name and style of Toosiram Doorga Dutt as merchants and commission agents and also carrying on business in Tensookia, in the district of Lukhimpore, in Eastern Bengal and Assam, under the name and style of Toolsiram Tarachand as general agents and dealers in piece-goods and grain and also carrying on business in copartnership with one Gungadhar Gorodia in Chittagong under the name and style of Gungadhar Ankermull as dealers in grain, *ex parte* the debtor.

ON the 25th day of October 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 3rd day of November 1911.

C. E. GREY, Official Assignee of Calcutta.
(1467—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 235 of 1911.

Re Kasi Nath Dutt, residing at No. 24, Phear's Lane, in the town of Calcutta, formerly carrying on business in co-partnership with one Prosad Das Dhur as order supplier and dealers in crushed food at No. 150, Lower Chitpore Road, in Calcutta, aforesaid, under the name and style of Kashi Prosad Dutt & Co., at present without any employment, *ex parte* the debtor.

ON the 28th day of October 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 3rd day of November 1911.

C. E. GREY, Official Assignee of Calcutta.
(1468—1)

In the Court of the District Judge of Birbhum.

INSOLVENCY CASE No. 8 of 1911.

NOTICE is hereby given, under section 12, clause 2 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Sashti Ram Chattopadhay, son of late Umesh Chandra Chattopadhay, of Khaerpara, chowki Bolpur, district Birbhum, has been admitted by this Court, and that the 24th November 1911 has been fixed for the hearing thereof.

B. C. MITRA, District Judge.

Suri, the 30th October 1911. (1392—1—1481)

In the Court of the District Judge of Birbhum.

INSOLVENCY CASE No. 4 of 1911.

NOTICE is hereby given that one Jagadiswar Chattopadhay, son of Maheswar Chattopadhay, deceased, of Herua, chowki Bolpur, district Birbhum, applicant in the above case, was adjudged an insolvent by this Court on the 8th September 1911.

B. C. MITRA, District Judge

Birbhum Judge's Office, the 18th September 1911.
(1364—1—1480)

In the Court of the District Judge of Burdwan.

INSOLVENCY CASE No. 15 of 1911.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to the creditors Hafiz Ahmed din, of 153, Upper Circular Road, Calcutta, and others that the insolvency petition filed by the judgment-debtor Shaikh Mohebulla, son of Shaikh Buddha Hajee, of town Burdwan, has been admitted, and that the 22nd November 1911 has been fixed for the hearing thereof.

R. N. DATTA, District Judge.

Burdwan Judge's Court, the 4th November 1911.
(1367—1—1483)

In the Court of the District Judge of Burdwan.

INSOLVENCY CASE No. 17 OF 1911.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to the creditors Mobarak Nikaree, at present of Memari, thana Satgachia, district Burdwan, and others that the insolvency petition filed by the judgment debtor, Anajuddin Nikaree, at present of Memari, thana Satgachia, district Burdwan, has been admitted, and that the 13th November 1911 has been fixed for the hearing thereof.

R. N. DUTT, District Judge.

Burdwan Judge's Court, the 30th October 1911.

(1459—1—1432)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 1.

NOTICE is hereby given that Hari Charan Baral, of Raghabpur, thana Singhur, district Hooghly, was, on the 14th July 1911, adjudged an insolvent. The 27th November 1911 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date.

F. S. MACPHERSON, District Judge.

Chinsurah, the 25th October 1911. (1433—1—1426)

In the Court of the District Judge of Muzaffarpur.

INSOLVENCY CASE No. 24 OF 1911.

NOTICE is hereby given, under clause 7, section 16 of the Provincial Insolvency Act, III of 1907, to all concerned that Debi Ram, son of Peryág Sah, resident of Bagaha, district Champaran, has, by an order of this Court dated 25th October 1911, been adjudged insolvent. The Nazir of this Court has been appointed Receiver of the insolvent's estate and has been directed to enquire and report on the assets of the insolvent by 30th November 1911.

B. A. COLLINS, District Judge.

Muzaffarpur, the 2nd November 1911.

(1452—1—1428)

In the Court of the District Judge of Muzaffarpur.

INSOLVENCY CASE No. 19 OF 1911.

NOTICE is hereby given, under clause 7, section 16 of the Provincial Insolvency Act, III of 1907, to all concerned that Sheoraj Ram, son of Mohi Ram, resident of Bettiah, district Champaran, has, by an order of this Court dated 25th October 1911, been adjudged insolvent. The Nazir of this Court has been appointed Receiver of the insolvent's estate and has been directed to enquire and report on the assets of the insolvent by 10th November 1911.

B. A. COLLINS, District Judge.

Muzaffarpur, the 2nd November 1911.

(1453—1—1427)

In the Court of the District Judge of Muzaffarpur.

INSOLVENCY CASE No. 25 OF 1911.

NOTICE is hereby given, under clause 7, section 16 of the Provincial Insolvency Act, III of 1907, to all concerned that Sheikh Muhammad Hussain, son of Sheikh Karim Buksh, resident of mahalla Chandwara, town Muzaffarpur, has, by an order of this Court dated 25th October 1911, been adjudged insolvent. The Nazir of this Court has been appointed Receiver of the insolvent's estate and has been directed to enquire and report on the assets of the insolvent by 30th November 1911.

B. A. COLLINS, District Judge.

Muzaffarpur, the 2nd November 1911.

(1454—1—1429)

In the Court of the District Judge of Manbhum-Sambalpur.

INSOLVENCY CASE No. 12 OF 1911.

In the matter of Shaik Nozu Kujra of Jhalda, pargana Jhalda, district Manbhum.

NOTICE is hereby given to all concerned that the abovenamed petitioner was adjudicated an insolvent by order of this Court on the 26th ultimo.

S. N. MITRA, Offg. District Judge.

Purulia, the 21st September 1911. (1396—1—1425)

In the Court of the District Judge of Manbhum-Sambalpur.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Gobinda Chandra, of Tundi, pargana Tundi, district Manbhum, has been admitted by this Court as No. 15 of 1911, and that the 11th November 1911 has been fixed for hearing thereof.

ADVAITA PRASAD DE, *for* District Judge.

Purulia, the 30th October 1911. (1372—1—1424)

In the Court of the District Judge of Nadia.

INSOLVENCY CASE No. 32 OF 1911.

Petitioner—Samir Mondal.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the Insolvency petition of Samir Mondal of Tantibund, police-station Mirpur, district Nadia, has been admitted by this Court as No. 32 of 1911 and that 25th November 1911 has been fixed for the hearing thereof.

Dated the 6th November 1911.

S. C. MALLIK, District Judge.

(1464—1—1434)

In the Court of the District Judge of Nadia.

INSOLVENCY CASE No. 30 OF 1911.

Petitioner—Hara Lal Nath.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Hara Lal Nath of Hanurbaradi, police-station Chuadanga, district Nadia, has been admitted by this Court as No. 30 of 1911 and that 18th November 1911 has been fixed for the hearing thereof.

S. C. MALLIK, District Judge.

Krishnagar, the 6th November 1911.

(1466—1—1435)

Notice.

WANTED a Translator for the District Judge's Court, Murshidabad, on a pay of Rs. 90 a month. None need apply who is not a graduate of the Calcutta University. Applications will be received up to the 18th November 1911.

S. K. GHOSE, Offg. District Judge.

District Judge's Office, Berhampore, the 4th November 1911.

WANTED a Second Clerk for the Office of the Deputy Sanitary Commissioner, Behar and Chota Nagpore Circle, Bankipore. Pay Rs. 30 a month. The applicant must be young, stong, energetic, respectable and of good character. He must have a good knowledge of English, and must be able both to read and write Hindi and Bengali. Preference will be given to one knowing type-writing and shorthand. Apply personally to the Deputy Sanitary Commissioner, Bankipore, with certificates.

WANTED for the District Board of Jalpaiguri a District Engineer on a salary of Rs. 600 per mensem. Applicants must be qualified under the rules framed by the Government under the Bengal Local Self-Government Act, III (B.C.) of 1885, for the appointment of District Engineer.

Applications will be received up to 30th November 1911.

D. H. LEES,
Deputy Commissioner and Chairman,
District Board, Jalpaiguri.

Jalpaiguri, the 24th October 1911. (1431—3)

Notice.

WANTED a Clerk for my office having good knowledge of Shorthand and Typewriting on Rs. 45 a month with prospects of promotion. None need apply who is not at least an F.A. of any University having the above qualifications. Applications stating age and qualifications with copies of testimonials should reach the undersigned on or before the 13th November 1911.

R. N. DUTT, District Judge.

Burdwan, the 27th October 1911. (1439—2)

Notice No. C-11-8122.

SEALED TENDERS for the supply of Beef and Mutton for British Troops at Cawnpore, Lucknow, Fyzabad, Allahabad, Benares and Dinapore from 1st April 1912 will be received by the Deputy Assistant Director of Supplies, 8th (Lucknow) Division, Lucknow, up to 12 noon, on Monday, the 4th December 1911.

Further particulars, forms of tenders and schedules are obtainable on application in writing to the above officer up to 29th November 1911 on payment of one rupee for each set of tender forms. No tenders will be received except on forms issued from this office.

(ILLEGIBLE), *Major*,
for Asst. Director of Supplies and Transport,
8th (Lucknow) Division.

Office of the Asst. Director of Supplies and Transport, 8th (Lucknow) Division, Lucknow, the 1st November 1911.

Currency Note.

THE following Currency Note of the Calcutta Circle is stated to have been destroyed, and payment of its value has been claimed by the person whose name is placed against the number. Any other person claiming a right to it is warned to communicate at once with the undersigned :—

Notes wholly destroyed.

Register No.	No. of Note.	Value.	Name of claimant.
		Rs.	
H 123 of 1911-12	VA 72078 / 93 ...	100	Juman Bepari, Dhubri Bazar, Dhubri.

M. SUBRAHMANYA,
Assistant Comptroller-General,
in charge Paper Currency.

Paper Currency Department, the 3rd November 1911.

POST OFFICE

DESPATCH OF SEA-BORNE MAILS

MAILS FOR		Date and hour of closing at the General Post Office.	
United Kingdom and other places in Europe America, East, West and South Africa (letters and packets).		Thursday	At 7-15 P.M.
N.B.—The latest day for money-orders is Wednesday and for parcels 11 A.M. on Thursday			
Australasian Colonies		14th Nov.	6-30 ,,
* Straits Settlements, China and Japan ...		13th ,,	6-30 ,,
Straits Settlements		Saturday	7-30 ,,

* On other days correspondence for China, Japan and Australasian Colonies is despatched to Tuticorin, so that it may proceed by the first steamer from Colombo.

C. H. STUART,
Presidency Postmaster.

Dated Calcutta, the 6th November 1911.

THE INDIAN LAW REPORTS.

Published in FOUR SERIES, viz.

CALCUTTA, MADRAS, BOMBAY AND ALLAHABAD.

THE Indian Law Reports, published under the authority of the Governor General in Council, are printed in monthly Parts, which are issued, as soon as possible after the first of each month, at Calcutta, Madras, Bombay and Allahabad, respectively.

The Reports comprise four Series—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court.

The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta series.

The Calcutta Series is distributed by the Bengal Secretariat Book Depôt: and the Madras, Bombay and Allahabad Series are distributed direct from Madras, Bombay and Allahabad, respectively.

Persons desiring to subscribe for or purchase the Reports should apply to—

the Officer in charge, Bengal Secretariat Book Depôt, Calcutta,

the Superintendent, Government Press, Madras, or

the Superintendent, Government Central Press, Bombay, or

the Curator of Government Books, United Provinces of Agra and Oudh, Allahabad.

PRICES.

THE terms of subscription and the terms on which current issue and back numbers are sold, are as follows:—

	Without postage.	With Indian postage.	With Foreign postage.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
COMPLETE SERIES—			
Current issues, per annum	22 8 0	28 1 0
Back numbers, per annum	20 0 0	22 8 0	28 0 0
CALCUTTA SERIES—			
Current issues or back numbers, per annum	10 0 0	12 8 0	14 0 0
MADRAS, BOMBAY OR ALLAHABAD SERIES—			
Current issues or back numbers, per annum	6 0 0	7 0 0	8 0 0
ANY MONTHLY PART—			
Calcutta Series	2 0 0	2 0 0	2 0 0
Madras Bombay or Allahabad Series	1 0 0	1 0 0	1 0 0

All payments must be made in advance. Remittances to Calcutta should be addressed to the TREASURER, BENGAL SECRETARIAT, *Writers' Buildings, Calcutta.*

PARTS OUT OF STOCK AND DUPLICATE COPIES.

WHEN a requisition is received for any set of the Reports, and any Parts are out of stock, the following deduction from the foregoing rates is made for such Parts:—

	Without postage.	With Indian postage.
	Rs. A. P.	Rs. A. P.
CALCUTTA SERIES—		
All Parts for one year	7 2 6	8 6 3
Any one Part	0 8 9	0 10 3
MADRAS, BOMBAY OR ALLAHABAD SERIES—		
All Parts for one year	4 4 6	4 11 3
Any one Part	0 5 3	0 5 9

If any Part is lost in transit to a subscriber, and the fact is reported to the office of distribution within three months from the date of publication a duplicate will be supplied at the following rate:—

	Without postage	With Indian postage
	Rs. A. P.	Rs. A. P.
CALCUTTA SERIES	0 8 9	0 10 3
MADRAS, BOMBAY OR ALLAHABAD SERIES	0 5 3	0 5 9

REPRINTS.

THE Complete Series for the years 1879, 1884, 1885, 1886, 1888, 1889, 1890, 1891, 1894, 1897, 1898, 1899, 1908, and 1909 to 1910 are available, and may be purchased at the Bengal Secretariat Book Depôt, Calcutta, either wholly or in part.

ADVERTISEMENTS FOR THE CALCUTTA SERIES.

ADVERTISEMENTS of law publications only are received. Rates can be ascertained on application to the Bengal Secretariat Book Depôt. Printed leaflets are not accepted for circulation with the Indian Law Reports, Calcutta Series.

THE CALCUTTA GAZETTE.

The 24th April 1908.—From this date the subscription to, and postage for, the *Calcutta Gazette* will be at the following rates payable in advance:—

PER ANNUM.	For Calcutta.	For the Mufassal including postage.
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Thomason College Calendar for 1908. Rs. 5-2.

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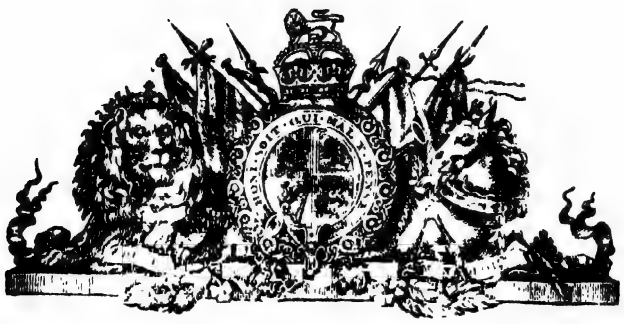
Mabani-i-Lughat. By Dr. E. Denison-Ross, at Re. 1-8.

List of Publications issued by the Meteorological Department, from 1st April to 30th September 1911.

Monthly Weather Review for December 1910 and January to May 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1 per month.

List of Publications issued by the Meteorological Department during the Current Quarter.

Monthly Weather Review for June 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1.



APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 8, 1911.

NOTICES TO MARINERS.

The following Notices are published for general information.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

CALCUTTA, *the 2nd November 1911.*

NEW GUINEA—SOUTH COAST.

Parama island—Reef reported south-eastward of.

No. 493 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1340 of 1911), are republished :—

Position.—At a distance of 8 miles, S. 34° E., from Bampton point, Parama island.
Lat. 9° 9′ S., long. 143° 27½′ E., on chart No. 2423.

Depth.—Not ascertained. The British New Guinea Government yacht *Merrie England* reports having struck on this reef.

Remarks.—The symbol for a rock with less than 6 feet of water, marked "Reef reported (1911)," has been placed on the charts in the above position.

Variation.—5° E.

Charts affected.—No. 2423, Boigu island to Cape Blackwood.
„ 2422, Torres strait, N.E. and E. entrances.
„ 2764, Coral sea and Great Barrier reef, sheet II.

Publications.—Australia Directory, Vol. II, 1907, page 528.
Pacific Islands, Vol. I, 1908, page 33.

Authority.—"Shipping Gazette," 13th September 1911.

AUSTRALIA—NORTH COAST.

Torres strait—Shoal in western approach.

No. 494 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1342 of 1911), are republished :—

Position.—Lat. 10° 25′ 20″ S., long. 141° 34′ 25″ E.

Depth.—Less than 2 fathoms.

Remarks.—A depth of 1¾ fathoms has been placed on the charts, in the above position, marked "Reported (1911)."

Charts affected.—No. 2354, Cape Greville to Booby island.
„ 447, Western approaches to Torres strait.
„ 1043, Gulf of Carpentaria.

Publications.—Australia Directory, Vol. II, 1907, page 578.
Australia Directory, Vol. III, 1905, page 39.

Authority.—Commander-in-Chief, Australia, 14th September 1911.

CHINA, GULF OF PE-CHILI—Pei-ho entrance.

(1) *Taku light-vessel—Replaced by new light-vessel.*

(2) *Entrance buoy moved and replaced by light-buoy.*

No. 495 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1347 of 1911), are republished:—

(1) Taku light-vessel.

Position.—In the position of the former light-vessel.
Lat. 38° 57′ N., long. 117° 53′ E.

Light:

Character.—A *revolving white* light *every ten seconds.*
Elevation.—35 feet.
Visibility.—11 miles.
Order.—4th. Dioptric.
Power.—45,000 candle power.

Fog-signal:

Description.—A gong, struck *every minute.*

Vessel:

Description.—Red hull with "Taku" on sides in white letters, iron column carrying lantern.
Remarks.—Should the light-vessel be driven from her station the light will not be shown, but a *fixed red* light will be shown from each end of the vessel by night, and a red flag hoisted by day.

(2) Entrance buoy.

New position.—At a distance of 7 cables, N. 71° E., from the former position.

Description.—Black buoy surmounted by conical superstructure, and showing an *occulting white* light every *eight seconds*, thus:—

$$\frac{\text{Light,}}{\text{4 secs.}} \qquad \frac{\text{eclipse}}{\text{4 secs.}}$$

Remarks.—The line, north of which anchorage is prohibited, between Taku light-vessel and the former position of the Entrance buoy, has been removed from the charts.
Variation.—3° W.
Charts affected.—No. 2653, Pei ho river, sheet I.
„ 598, Li-tain-ho to Ning-hai.
„ 1256, Pe-chili and Liau-tung gulfs.
Publications.—List of Lights, Part VI, 1911, No. 875.
China Sea Directory, Vol. III, 1904, page 609.
Authority.—Shanghai Notice (Special) No. 357 of 1911.

CHINA SEA—Tong king gulf.

Hainan strait—Reef reported in western approach.

No. 496 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1348 of 1911), are republished:—

Position.—At a distance of 6¼ miles, N. 70° W., from Lamko point lighthouse.
Lat. 20° 2′ 40″ N., long. 109° 36′ 5″ E. on chart No. 876.

Depth.—Not stated.

Remarks.—The symbol for a rock with less than 6 feet of water has been placed on the charts in the above position, marked "Reef reported (1911)."

Variation.—1° E.

Charts affected.—No. 876, Hainan strait.
„ 2062, Tong king gulf.
„ 2661*a*, China sea, northern portion.

Publication.—China Sea Directory, Vol. II, 1906, page 524.

Authority.—Hydrographic Department.

NEW ZEALAND—NORTH ISLAND.

Port Nicholson entrance—Intended alteration in position of Falcon shoal light-buoy.

No. 497 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1349 of 1911), are republished :—

New position.—At the junction of the red and white sectors of Somes island light, with the extreme of Karaka bay wharf, bearing S. 89° W., distant 8¼ cables, and Somes island light N. 4° W.
Lat. 41° 18¼′ S., long. 174° 51′ E.
Description.—Light-buoy, painted in black and white horizontal stripes, and showing a *red* light.
Variation.—16° E.
Charts affected.—No. 1423, Port Nicholson.
„ 695, Cook strait.
Publication.—New Zealand Pilot, 1908, page 143.
Authority.—Wellington Notice, No. 84 of 1911.

CHINA SEA.

Singapore strait, eastern approach—Non-existence of shoal.

No. 498 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1350 of 1911), are republished :—

Former Notice.—No. 333 of 1910. (*This Office No. 136 of 1910.*)
Position.—Lat. 1° 32½′ N., long. 104° 34½′ E.
Remarks.—The shoal, shown on the charts in the above position, having been searched for without success by H. M. Surveying Vessel *Waterwitch*, is considered not to exist; the shoal, and remark "Discoloured water (position approximate), 1910," have consequently been expunged from the Admiralty charts.
Charts affected.—No. 2041, Singapore to Tioman island.
„ 3543, Approaches to Singapore.
„ 2757, Banka strait to Singapore.
„ 1355, Malacca strait.
„ 2660*a*, China sea, southern portion.
Publication.—China Sea Directory, Vol I, 1906, page 260.
Authority.—H. M. Surveying vessel *Waterwitch*, August 1911.

KOREA, SOUTH-WEST COAST—CHANJIKU CHANNEL.

Won do (Hacho to)—Fog-signal temporarily discontinued.

No. 499 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1353 of 1911), are republished :—

Position.—Lat. 34° 18¾′ N., long. 126° 5½′ E.
Description.—A siren.
Charts temporarily affected.—No. 3365, Port Hamilton to Maokau group.
„ 104, Korean archipelago, south portion.
„ 3480, Shantung promontory to Nagasaki.
„ 1262, Hong kong to Gulf of Liau tung.
Publications.—List of Lights, Part VI, 1911, No. 914.
Japan, Korea, &c., 1904, page 83; Revised Supplement, 1909.
Authority.—Seoul Notice, No. 242, 2nd August 1911.

KOREA, SOUTH COAST—SHOAN HARBOUR.

Cheki to—Fog-signal temporarily discontinued.

No. 500 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1354 of 1911), are republished :—

Position.—Lat. 34° 6′ N., long. 126° 36′ E.
Description.—A siren.
Charts temporarily affected.—No. 1558, Shoan harbour.
„ 3365, Port Hamilton to Maokau group.
„ 104, Korean archipelago, south portion.
„ 3480, Shantung promontory to Nagasaki.
„ 1262, Hong kong to Gulf of Liau tung.
Publications.—List of Lights, Part VI, 1911, No. 915.
Japan, Korea, &c., 1904, page 91; Revised Supplement, 1909.
Authority.—Seoul Notice, No. 256, 11th August 1911.

KOREA, EAST COAST.

Cape Boltin—Fog-signal re-established.

No. 501 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1355 of 1911), are republished :—

Former Notice.—No. 1000 of 1911. (*This office No 395 of 1911.*)
Position.—Lat. 40° 49½′ N., long. 129° 44½′ E.
Description.—A siren, as described in the Admiralty List of Lights.
Charts affected.—No. 1316, Cape Duroch to Linden point.
„ 2347, Nipon, Kiusiu, Shikoku, etc.
„ 2405, Kuril islands.
Publications.—List of Lights, Part VI, 1911, page 169.
Japan, Korea, etc., 1904, page 149.
Authority.—Seoul Notice, No. 257, 15th August 1911.

SOUTH-WEST PACIFIC OCEAN—SOLOMON ISLANDS.

Mandoliana island anchorage Existence of shoals.

No 502 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1356 of 1911), are republished :—

Position.—Lat. 9° 12½′ S., long. 160° 16′ E.
Details.—During a recent survey of Mandoliana island anchorage shoals were found, as shown on the accompanying reproduction of the plan on chart No. 1414.
Charts affected.—No. 1414, Anchorages in the Solomon islands. Plan of Mandoliana island anchorage
„ 1469, Guadalcanar and Florida islands.
„ 214, Solomon islands.
Publication.—Pacific islands, Vol. I, 1908, page 264.
Authority.—H.M. Surveying vessel *Sealark*, Hydrographic Note No. 2 of 1911.

CHINA SEA—SUMATRA, EAST COAST.

Amphitrite bay—Lights established.

No. 503 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1360 of 1911), are republished :—

(*a*) *Position.*—On Tanjong Datu.
Lat. 0° 0′, long. 103° 48½′ E.
Character—A *fixed white* light.
Elevation.—33 feet.
Visibility.—3 miles.

(*b*) *Position.*—On Tanjong Bakau.
Lat. 0° 20½′ S., long. 103° 46½′ E.
Character.—A *fixed red* light.
Elevation.—23 feet
Visibility.—Not stated.

Charts affected.—No. 1789, Channels between Sumatra, Linga and Singkep.
,, 2757, Banka strait to Singapore.
,, 2660*a*, China Sea, southern portion.
Publications.—List of Lights, Part VI, 1911, page 67.
China Sea Directory, Vol. I, 1906, page 639.
Authority.—Hague Notice, No. 1676 of 1911.

NEW ZEALAND, SOUTH ISLAND—TASMAN BAY.

Astrolabe road—Buoy established to mark Hapuka reef.

No. 504 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1361 of 1911), are republished :—

Position.—At a distance of 450 feet, S. 76° E., from the centre of the reef.
Lat. 40° 58′ 15″ S., long. 173° 5′ 40″ E., on chart No. 2616.
Description.—Can buoy, painted red.
Variation.—16° E.
Chart affected.—No. 2616, Cape Foulwind to D'Urville island, with plan of Astrolabe road.
Publication.—New Zealand Pilot, 1908, page 193.
Authority.—Wellington Notice, No. 92 of 1911.

NEW ZEALAND, SOUTH ISLAND—QUEEN CHARLOTTE SOUND.

Cook rock—Rock reported south-westward of.

No. 505 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1362 of 1911), are republished :—

Position.—At a distance of 2½ cables, S. 48° W., from Cook rock.
Lat. 41° 2′ 50″ S., long. 174° 26′ 8″ E., on chart No. 2685.
Depth.—Three fathoms.
Remarks.—The above rock was reported by fishermen, and has been marked on the charts "Reported (1911)." An examination of the locality will be made.
Variation.—16° E.
Charts affected.—No. 2685, Cook strait anchorages, sheet 2.
,, 695, Cook strait.
,, 3629, Hokitika to Otago harbour.
Publication.—New Zealand Pilot, 1908, page 172.
Authority.—Wellington Notice, No. 89 of 1911.

INDIAN OCEAN—SEYCHELLES GROUP.

Lighthouse building; decreased depth on shoal.

No. 506 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1366 of 1911), are republished :—

1. Lighthouse building :
Position.—On the highest point of Mamelle island.
Lat. 4° 29′ S., long. 55° 32′ E.
Remarks.—The tower is now visible.

2. Decreased depth on shoal:

Position.—Lat. 5° 4′ S., long. 55° 3′ E.

Details.—A depth of 9 fathoms was obtained by H.M.S. *Hermes* where the chart shows 14 fathoms. It appears probable that there may be less water.

Remarks.—A depth of 9 fathoms, marked "Probably less water, *Hermes*, 1911," has been placed on the charts in the above position.

Charts affected.—No. 1072, Mahé island and approaches (1).
„ 721, Seychelles group, etc., (1), (2).
„ 2899, Chagos archipelago to Madagascar (2).

Publication.—Islands in the Southern Indian Ocean, 1904, pages 3 50, 379.

Authority.—H.M.S. *Hermes*, Hydrographic Note No. 2 of 1911.

SUMATRA, WEST COAST.

Pulo Pinie—Shoal eastward of.

No. 507 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1379 of 1911), are republished:—

Position.—At a distance of 3¾ miles, N. 76° E., from the south-east point of Pulo Pinie.

Lat. 0° 6′ 10″ N., long. 98° 53′ 15″ E., on chart No. 2760.

Depth.—1 fathom, sand and coral bottom.

Variation.—Nil.

Chart affected.—No. 2760, Acheh head to Chingkuk bay.

Publication.—China Sea Directory, Vol. I, 1906, page 375

Authority.—Hague Notice No. 1675 of 1911.

INDIA, WEST COAST.

Caution.—S S. "Kinross"—Report of a derelict dhow.

No. 508 (first publication)—

Subject.—The Master of the S.S. *Kinross* reports having passed on the 22nd October 1911 a large dhow, floating bottom up, in the following position:—

Position.—Lat. 14° 54′ N, long. 73° 45′ E.

Charts affected.—No. 2737, Vizadrug to Cochin.
„ 827, Vengurla to Cape Comorin.

Authority.—Master of the S.S. *Kinross*, Report dated 2nd November 1911.

The 26th October 1911.

CHINA—GULF OF PE CHILI.

Pei ho entrance—Alteration in character of a light.

No. 476 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1309 of 1911), are republished:—

Position.—On site of Taku North fort.

Lat. 38° 59½′ N., long. 117° 42¼′ E.

Alteration.—The occulting light has been replaced by a light having the undermentioned characteristics:—

Character.—A *group occulting white* light, showing a group of *four* eclipses *every thirty seconds* thus:—

Light, 16 secs.	eclipse, 2 secs.	light, 2 secs.	eclipse, 2 secs.
light, 2 secs.	eclipse, 2 secs.	light, 2 secs.	eclipse, 2 secs.

Elevation.—30 feet.

Visibility.—7 miles.

Structure.—White pole.

Charts affected.—No. 2653, Pei ho or Peking river, sheet I.

„ 598, Li tsin ho to Ning hai.

Publications.—List of Lights, Part VI, 1911, No. 880.

China Sea Directory, Vol. III, 1904, page 609; Revised Supplement, 1910.

Authority.—Chinese List of Lights, 1911.

PHILIPPINE ISLANDS.

Basilan strait—Shoal in eastern approach.

No. 477 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1314 of 1911), are republished :—

Position.—At a distance of about 1½ miles S. 78° E. from the centre of Sinonog island.

Lat. 6° 56′ 58″ N., long. 122° 20′ 56″ E. on chart No. 961.

Depth.—4½ fathoms, sandy bottom.

Variation.—1° E.

Charts affected.—No 961, Basilan strait.

„ 928, Sulu archipelago.

„ 2576, Sulu archipelago and N. E. coast of Borneo.

„ 943, Molucca passage to Manila.

Publication.—Eastern Archipelago, Part I, 1902, page 100.

Authority.—Manila Notice, No. 42 of 1911.

RED SEA—PERIM.

High light—To be temporarily replaced by provisional light.

No. 478 (second publication) —The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1325 of 1911), are republished :—

Former Notice.—No. 882 of 1911. (*This office No. 523 of 1911.*)

Position.—High light, lat. 12° 39′ N., long. 43° 25′ E.

Date.—Very shortly.

Characteristics of provisional light :

Position.—At a distance of 250 feet, S. 64° E., from High lighthouse.

Character.—*A flashing white* light *every minute.*

Elevation—250 feet.

Visibility.—All around the horizon. Distance not stated.

Charts temporarily affected.—No. 2592, Perim island.

„ 3180, Approaches to Straits of Bab el Mandeb.

„ 8*a*, Red sea.

„ 1012, Arabian sea.

„ 2523, Red sea.

Publications.—List of Lights, Part V, 1911, No. 1461.

„ „ Part VI, 1911, No. 142.

Red Sea Pilot, 1909, page 280.

Authority.—Trinity House, London, 11th September.

BAY OF BENGAL—Burma—Rangoon River—Hastings Tracks.

Depth of water on 18th and 27th September 1911.

No. 479 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 180M and 185M of 1911), are republished:—

			18th September 1911.		27th September 1911.	
			Feet.	Inches.	Feet.	Inches.
No. 1 Track.	Closed	Marks removed	...		...	
No. 2 do.	„ ...	Ditto	...		...	
No. 3 do.	Inward	... Port Commissioners' Flagstaff open to southward of North Dome of Rest House.				
	Outward	... Marks ○○ / ○○ / ⊥⊥ in line ...	10	0	10	0
		Shoal water close to the southward.				
No. 4 do.	Inward	... Port Commissioners' Flagstaff and North Dome of Rest House in line.				
	Outward	... Marks ◇◇ / ⊥⊥ in line ...	9	3	9	3
No. 5 do.	Inward	... Port Commissioners' Flagstaff midway between North Dome of Rest House and Time Ball.				
	Outward	... Marks ○○ / ⊥⊥ in line ...	8	0	7	9
No. 6 do.	Inward	... Port Commissioners' Flagstaff and Time Ball in line.				
	Outward	... Marks ◇◇ / ◇◇ / ⊥⊥ in line ...	8	0	7	3
		Reduced to "Zero" of King's Point Tide gauge.				
Authority		... Deputy Conservator of the Port, Rangoon.				

BAY OF BENGAL—Burma—Rangoon River—King's Bank Channel.

Depth of water on 18th September 1911.

No. 480 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 181M of 1911), are republished:—

	Upper Bar.	*Lower Bar.*
South Line ...	... 11 feet 9 inches	... 10 feet 0 inch.
Central Line ...	... 12 feet 6 inches	... 10 feet 0 inch.
North Line ...	... 11 feet 3 inches	... 9 feet 3 inches.

Authority.—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River.

Chokey Lumps, Eastern Channel.

Depth of water on 18th and 28th September 1911.

No. 481 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 182M and 186M of 1911), are republished:—

		18th September 1911.		28th September 1911.	
		Feet.	Inches.	Feet.	Inches.
No. 1 Track ...	Red Beacon midway between North Beacon and Board Beacon ...	16	0	15	0
No. 2 do. ...	Red Beacon and Board Beacon in one	14	6	14	0
No. 3 do. ...	Red Beacon and two black Ball Beacon in one	12	6	12	0

Authority.—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River.

Monkey Point, Dredged Cut Channel.

Depth of water on 18th and 27th September 1911.

No. 482 (second publication) —The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 183M and 184M of 1911), are republished: —

	18th September 1911.	27th September 1911.
South Line of Central Cut ..	11 feet 3 inches.	11 feet 0 inch.
Central Cut	12 feet 3 inches.	12 feet 3 inches.
North Line of Central Cut ...	13 feet 9 inches	13 feet 6 inches.
Tide gauge ϕ B. O. Chy ..	13 feet 6 inches.	13 feet 6 inches.

Authority.—Deputy Conservator of the Port, Rangoon.

INDIA—West Coast—Gulf of Cambay—Surat.

Bhagwadandi light—Re exhibited.

No. 483 (second publication) —The following particulars, etc, relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 188M of 1911), are republished:—

Subject.—The Bhagwadandi light which was temporarily discontinued has been re-exhibited, and can be seen from a distance of 5 miles.

Position.—Lat. 21° 20′ N., long. 72° 35′ E.

Chart affected.—No. 51, Gulf of Cambay.

Publications.—West Coast of India Pilot, 1909, page 256.
List of Lights, Part VI, 1911, No 232. Bombay Notice to Mariners No. 171M of 1911. (*This Office No. 457 of 1911.*)

Authority.—Collector of Salt Revenue, Bombay.

INDIA—West Coast.

Buoys between Alibag and Bhatkal replaced.

No. 484 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 189M of 1911), are republished:—

Subject.—The following buoys on the West Coast of India from Alibag to Bhatkal under the control of the Salt Department were placed in position on the dates mentioned against each:—

Buoys.—Alibag Buoy	18th September 1911.	
Ambolgarh Reef Buoy, Jaitapur ...	14th	„ „
Johnstone Castle Rock Buoy ..	17th	„ „
Malwan Outer Rock Buoy ..	18th	„ „
Malwan Harbour Buoys ...	16th	„ „
Chalden Rock Buoy	21st	„ „
Bubra Rock Buoy	16th	„ „
Vengurla Harbour Buoy ...	21st	„ „
Modeshwar Buoy	26th	„ „
Bhatkal Buoy	20th	„ „

Authority.—Commissioner of Customs, Salt, Opium and Abkari.

INDIA—West coast.

Off Hab River—Shoal water reported.

No. 485 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 191M of 1911), are republished:—

Subject.—On 28th March 1911 a depth of 11 feet reduced to low water was found in the following position:—

Position.—Lat. 24° 54′ N., long. 66° 39′ 40″ E.

Charts affected.—No. 41, Cape Monze to Kedhwari mouth.
„ 38, Maskat to Karachi

Publication.—West Coast of India Pilot, 1909, page 342.

Authority.—Commander, I. G. T. S. *Patrick Stewart.*

LIGHTS AND BEACONS—Extinction of Turkish and Italian lights.

No. 486 (second publication).—The following particulars, etc., relative to the aobve, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 192M of 1911), are republished :—

All Turkish lights have been extinguished; also Italian lights at Brindisi, Taranto and Augusta, though leading marks and buoys remain at the latter places. Egyptian lights in the Red Sea and in the Mediterranean are in working order.

Authority.—Secretary of State, telegram dated 12th October 1911.

INDIA, WEST—Bombay Coast.

"Whale Reef" buoy—Replaced in position.

No. 487 (second publication).—With reference to Notice to Mariners No. 275 of 1911, issued by this Office, the Bombay Government has given further Notice (No. 621 of 1911) that the red buoy on the north side of the "Whale Reef" off the Rájpuri point, removed for the south-west monsoon, was replaced in position on the 26th September 1911.

INDIA, WEST—Bombay Coast.

Bombay Floating light-vessel—Temporarily replaced.

No. 488 (second publication).—

Subject.—From the 7th to about the 22nd November 1911, the unattended Bombay Floating light-vessel will be withdrawn from her station and replaced by a light-vessel painted red and having three masts.

Position.—Lat. 18° 49′ N., long. 72° 47′ E.

Description.—By day the vessel will carry a red ball at the main masthead and by night she will exhibit a white light revolving once in every 20 seconds at a height of 36 feet above the water line.

Visibility.—10 miles all round the horizon.

Charts affected.—No 2621, Bombay harbour.
„ 2736, Gulf of Kutch to Viziadrug.
„ 826, Karachi to Vengurla.
„ 737, Arnala island to Kundari island.

Publications.—List of Lights, Part VI, 1911, No. 237.
West Coast of India Pilot, 1909, page 215.

Authority.—Port Officer, Bombay, Notice dated 20th October 1911.

INDIA, WEST—Malabar Coast.

Talayi—Buoy replaced.

No. 489 (second publication)—

Former Notice.—No. 265 of 1911.

Subject.—The small spherical buoy marking the pinnacle rock off the sub-port of Talayi has been replaced in position.

Remarks.—Vessels should pass southward of the buoy as before.

Charts affected.—No. 2737, Viziadrug to Cochin.
„ 827, Vengurla to Cape Comorin.

Publication.—West Coast of India Pilot, 1909, page 142.

Authority.—Presidency Port Officer, Madras, Notice No. 34 of 1911.

BAY OF BENGAL—CHITTAGONG COAST

South Patches light-vessel—Annually replaced by buoy

No. 490 (second publication) —

Subject.—The South Patches light-vessel will be removed from her station on the 2nd January 1912, and replaced in March. A red conical buoy with staff and cage will mark the position during her absence.

Position (approx.).—Lat. 21° 29′ N., long. 91° 36′ E.

Charts affected.—No. 70, Bay of Bengal.
„ 859, Mutlah river to Elephant point.
„ 829, Coconada to Bassein river.

Publications.—List of Lights, Part VI, 1911, No. 361.
Bay of Bengal Pilot, 1910, page 329.

Authority.—Port Officer, Chittagong, Notice dated 16th October 1911.

SUMATRA—WEST COAST

Caution. Report of the derelict vessel S.S. "Ixion."

No. 491 (second publication).—

Subject.—The Master of the S.S. *Good Hope* reports having passed on the 2nd October 1911 the S.S. *Ixion* on fire, abandoned, in the following position.

Position.—Lat. 4° 56′ S., long. 102° 16′ E.

Caution.—Masters of vessels bound towards Sunda strait or Torres strait are cautioned, as a S. E. current of 2 knots per hour is setting the burning vessel down off the entrance of Sunda strait, and after becoming lighter her course may be greatly influenced by the land and sea breezes prevalent off the coasts.

Charts affected.—No. 2761, Chingkuk bay to the strait of Sunda
„ 941*a*, Eastern Archipelago, western portion, etc.
„ 2056, Sunda strait and approaches.
„ 1653, Island of Java, western portion.

Authority.—Superintendent of Wrecks, Colombo, Memo. No. 336, dated the 16th October 1911.

SUMATRA, WEST COAST.

Derelict vessel S.S. "Ixion"—Further details.

No. 492 (second publication)—

Former Notice.—No. 431 of 1911

Subject.—The Master of the S.S. *Itria* reports having passed, on the 12th October 1911, an abandoned steamer on fire, fore and aft, in the following position.

Position.—Lat. 5° 16′ S., long. 102° 53′ E.

Caution.—Masters of vessels are hereby warned, as the vessel is right in the track of Shipping bound to Sunda straits.

Charts affected.—No. 2761, Chingkuk bay to the strait of Sunda.
„ 941*a*, Eastern Archipelago, western portion.
„ 2056, Sunda strait and approaches
„ 1653, Island of Java, western portion.

Authority.—Mackinnon, Mackenzie & Co., Calcutta, letter No. S. 232 of 26th October 1911.

The 17th October 1911.

CHINA SEA—STRAIT OF DURIAN.

Middelburg reef—Light established.

No. 465 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1248 of 1911), are republished:—

Position.—On northern end of reef.

Lat. 0° 51′ 26″ N., long. 103° 34′ 25″ E., on chart No. 2402.

Character.—An *occulting red* light *every four seconds*, showing thus:—

Light,	eclipse,
2 secs.	2 secs.

Elevation.—42 feet.

Visibility.—10 miles.

Structure.—White iron framework.

Remarks.—The light is unwatched.

The light-buoy formerly marking the reef has been withdrawn.

Charts affected.—No. 2402, Straits of Durian, Sugi, and Chombol.

„ 2757, Banka strait to Singapore.

Publications.—List of Lights, Part VI, 1911, page 73.

China Sea Directory, Vol. I, 1906, page 658.

Authority.—Hague Notice No. 1602 of 1911; and Singapore Notice No. 975.

RED SEA, WESTERN SHORE.

North Massawa channel—Shoal reported in approach.

No. 466 (third publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No 1250 of 1911), are republished:—

Position.—On south-east edge of bank.

Lat. 17° 34′ N, long. 39° 3½′ E.

Depth.—5 fathoms.

Remarks.—This shoal is marked by discoloured water.

Charts affected.—No. 8*d*, Red sea, sheet 4.

„ 2523, Red sea.

Publication.—Red Sea Pilot, 1909, page 214.

Authority.—Genoa Notice, No. 197 (358) of 1911.

MALACCA STRAIT.

Pulo Pisang—Wreck south-westward of.

No. 467 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1252 of 1911), are republished:—

Position.—At a distance of one mile, S. 53° W., from Pulo Pisang lighthouse.

Lighthouse, lat. 1° 28½′ N., long. 103° 15½′ E.

Description.—Wreck of the steam-vessel *Mersing*, in a depth of 4 fathoms, with mast showing above water.

Variation.—1° E.

Charts affected.—No. 795, Cape Rachado to Singapore.

„ 1355, Malacca strait.

Publication.—China Sea Directory, Vol. I, 1906, page 213.

Authority.—"Shipping Gazette," 31st August 1911.

NORTH PACIFIC OCEAN—Ladrone Islands, Guam.

Port Apra—Buoy disappeared.

No. 468 (third publication). The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1261 of 1911), are republished:—

Position.—On northern edge of reef extending from Oroté point.

Oroté point, lat. 13° 26¼′ N., long. 144° 36¾′ E.

Description.—A red conical buoy.

Remarks.—This buoy will not be replaced.

Chart affected.—No. 1101, Plans of Port Apra and Guam island.

Publication.—Pacific Islands, Vol. I, 1908, page 426.

Authority.—U. S. A. Hyd. Office Notice, No. 2306 of 1911.

RED SEA—Gulf of Akaba.

Strait of Tirân—Beacon established.

No. 469 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1262 of 1911), are republished:—

Position.—On south-western extreme of reef extending from Tirân island, and westward of the wreck shown on the charts.

Lat. 27° 57′ N., long. 34° 28′ E.

Description.—Mast with flag.

Chart affected.—No. 8*a*, Red sea, sheet I.

Publication.—Red Sea Pilot, 1909, page 289.

Authority.—Constantinople Notice, No. 13.

WESTERN AUSTRALIA, NORTH-WEST COAST—King Sound Approach.

Clear pass—Caution with regard to depths.

No. 470 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1263 of 1911), are republished:—

Position.—Lat. 16° 4½′ S., long. 123° 34½′ E.

Caution.—Depths of only 3 feet at low water have been obtained in this pass; vessels are therefore warned against using the pass until it has been surveyed.

Note.—A note "Should not be used" has been placed against this pass on the charts.

Chart affected.—No. 1052, Hall point to Cape Bertholet.

Publication.—Australia Directory, Vol. III, 1905, page 189.

Authority.—H.M. Surveying Vessel *Fantome*, 30th June 1911.

SOUTH AFRICA—Province of Natal.

Tugela river to Durnford point—Existence of rocks.

No. 471 (third publication).—The following particulars, etc., relative to the above, issued, by the British Admiralty (No. 1269 of 1911), are republished:—

(*a*) *Position.*—Off entrance to Tugela river, at a distance of 1$\frac{1}{10}$ miles, S. 52° E. from Red hill on northern bank of river.

Red hill, lat. 29° 12¾ S., long. 31° 30′ E.

Depth.—2½ fathoms.

(*b*) *Position.*—Off mouth of Matikulu river, at about one mile from the shore, and between the bearings of S. 75° E. and S. 42° W. from the mouth of that river.

Matikulu river mouth, lat. 29° 6½′ S., long. 31° 37′ E.

Description.—Foul ground with rocky heads, about one mile in extent, in a direction parallel to the shore.

Depth.—From 3 to 5 fathoms.

(*c*) *Position.*—Off Port Durnford, at a distance of $2\frac{8}{10}$ miles, S. 75° W., from the South obelisk, Durnford point.

South obelisk, lat. 28° 55½′ S., long. 31° 55½′ E.

Depth.—4½ fathoms.

(*d*) *Position.*—At a distance of $2\frac{8}{10}$ miles, S. 28° W., from the South obelisk.

Depth.—6 fathoms.

(*e*) *Position.*—At a distance of $2\frac{3}{10}$ miles, S. 21° E., from the South obelisk.

Depth.—3½ fathoms.

(*f*) *Position.*—At a distance of $2\frac{1}{10}$ miles, S. 26° W, from the North obelisk, Durnford point.

North obelisk, lat. 28° 54′ S., long. 31° 59′ E.

Depth.—3 fathoms.

(*g*) *Position.*—Off Durnford point, at a distance of $1\frac{1}{10}$ miles, S. 4° W., from the North obelisk.

Depth.—3½ fathoms.

Variation.—22° W.

Charts affected.—No. 2088, Umtamvuna river to Tugela river (*a*).

„ 2089, Tugela river to Delagoa bay.

Publication.—Africa Pilot, Part III, 1905, pages 182, 183, 184.

Authority.—H. M. Surveying vessel *Mutine*, Hyd. Note No. 7 of 1911.

TASMANIA, SOUTH-EAST COAST.

(*1*) *Esperance bay—Light established.*

(*2*) *Huon river—Light established.*

No. 472 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1287 of 1911), are republished:—

(1) Esperance bay.

Position.—On eastern extreme of Hope island.
Lat. 43° 20′ 28″ S., long. 147° 3′ 30″ E., on chart No. 960.

Character.—A *fixed white* light.

Structure.—A white square tower.

Remarks.—The light is unwatched.

Note.—It is intended shortly to alter this light to an occulting light.

(2) Huon river.

Position.—On extremity of One Tree point.
Lat. 43° 11′ 35″ S., long. 146° 59′ 33″ E., on chart No. 960.

Character.—A *fixed white* light.

Structure.—A white square tower.

Remarks.—The light is unwatched.

Note.—It is intended shortly to alter this light to an occulting light.

Chart affected.—No. 960, Approaches to Hobart.

Publications.—List of Lights, Part VI, 1911, page 283.
Australia Directory, Vol. I, 1907, pages 670, 678.

Authority.—Hobart Notice, 27th July 1911.

CEYLON, WEST COAST.

Colombo harbour—Lights established on pier and buoys.

No. 473 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1293 of 1911), are republished:—

(*a*) *Position.*—On outer end of pier on northern side of entrance to Graving dock at a distance of 1,650 feet, S. 22° E., from N.E. breakwater lighthouse.
N.E breakwater lighthouse, lat. 6° 57½′ N., long. 79° 51½′ E.
Character.—Two *fixed green* lights, vertical.
Elevation.—25 and 19 feet respectively.
Structure.—Iron pillar.
Remarks.—The outer end of this pier extends about 50 feet further to the westward than is at present shown on the charts.

(*b*) *Position.*—On No. 52 buoy, situated at a distance of 1,300 feet, S. 41° W., from N.E. breakwater lighthouse.
Character.—A *fixed red* light.

(*c*) *Position.*—On No 33 buoy, situated at a distance of 2,250 feet, S. 6° W., from N.E. breakwater lighthouse.
Character.—A *fixed green* light.
Variation.—1° W.

Charts affected.—No. 914, Colombo harbour.
„ 3686, Approaches to Colombo harbour.
„ 3700, Colombo to Galle.

Publications.—List of Lights, Part VI, 1911, page 45.
W.C. India Pilot, 1909, pages 89, 91.
Bay of Bengal Pilot, 1910, pages 99, 100.

Authority.—H.M.S. *Odin*, Hyd. Note, No. 3 of 1911.

AUSTRALIA, North-west coast.

Uncharted rocks and shoals.

No. 474 (third publication).—The President of the Marine Board, Port Adelaide, has given Notice (No. 14 of 1911) that a report has been received through the Prime Minister of the Commonwealth from Captain W. S. Smith with reference to uncharted rocks and shoals off the north-west coast of Australia.

Captain Smith reports that—

"Beagle Bank, marked 15 ft. high, has disappeared, and now marked by a reef covered at high-water springs.

"A reef of rocks from 10 ft. to 15 ft. high at high-water springs, in lat. 10° 46′ S., long. 125° 03′ E. Being dusk I could not make out how far the reef extended, but I could see breakers some distance to the westward. I passed close to on the east side; no bottom at 7 fms., being low water at the time.

"At the entrance to Port George the Fourth a reef, dry at low-water springs, about 1½ miles to the N. W. and W. N. W. of High Bluff.

"On the 20th May 1910, I passed over a shoal about ½ mile in extent in lat. 13° 51′ 30″ S., long. 123° 23′ E. (approx.), probably 6 fms. to 8 fms."

This affects Admiralty Chart No. 1048.

AUSTRALIA, SOUTH—Gulf of St. Vincent.

Marion reef—Buoy replaced by a lighted one.

No. 475 (third publication).—The President of the Marine Board, Port Adelaide, has given Notice (No. 18 of 1911) that on or about the 9th August 1911, the unlighted black can buoy marking the Marion Reef will be removed, and the reef will be marked by a buoy painted black from which will be exhibited a red fixed light, visible in clear weather for a distance of about five (5) miles. The new buoy will be moored in the position of the existing one, *i.e.*, on the southern edge of the reef, about two and a half (2½) miles south of the Troubridge Lighthouse.

Approximate position—Lat. 35° 10′ S., long. 137° 49½′ E.

This affects Admiralty charts Nos. 2389A and 2158.

C. B. Henley, Comdr., R.I.M.,
Deputy Port Officer of Calcutta.

REGISTERED No. C207.] No. 45 of 1911.

SUPPLEMENT TO

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OFFICIAL PAPERS.

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RESOLUTION ON THE CANAL REVENUE REPORTS FOR THE TRIENNIAL PERIOD ENDING 31ST MARCH 1911.

No. 4111 *I.A.*

Government of Bengal.

IRRIGATION DEPARTMENT.

ACCOUNTS.

Dated Calcutta, the 6th November 1911.

The Canal Revenue Reports for the triennial period ending 31st March 1911.

RESOLUTION.

READ—

The Canal Revenue Reports for the triennial period ending 31st March 1911 and the Chief Engineer's Note on the same.

The **Major Irrigation Works** are divided into two classes:—

I—Productive Works.

II—Protective Works.

The Productive Works comprise the Orissa, the Midnapore, the Hijili Tidal and the Sone Canals. These works are all in operation. The Protective Works are the Tribeni Canal and the Dhaka Canal. The upper half of the Tribeni Canal has been completed, and is being used for irrigation; the lower half is under construction. The Dhaka Canal is complete and in operation. The **Minor Works** for *navigation* are the Calcutta and Eastern Canals, the Madaripur Bhil Channel, the Orissa Coast Canal, the Nadia Rivers and the Gaighatta and Buxi Khal, while the works of this class for *irrigation* are the

Saran Canals, the Eden Canal and the Madhuban Canal. The Utterbhag lock under construction in connection with the Magra Hât Drainage Scheme is treated as a Minor Work for navigation.

2. The capital outlay on the Productive Major Works in operation up to the end of March 1911 amounted to Rs. 6,46,44,036. The works constructed for this outlay comprise, in addition to the weirs across the rivers and other head works, 792¾ miles of main and branch canals, of which 493 miles provide for both irrigation and navigation, 270¾ miles provide for irrigation only, and 29 miles provide only for navigation. There are in addition 2,732½ miles of distributaries. During the period under review the length of canals remained the same as before, while there has been a net increase of 58½ miles in the length of distributaries.

The outlay on the capital account of the Protective Works to the 31st March 1911 was Rs. 60,71,688, of which total an amount of Rs. 23,97,656 was expended during the period under review. The Dhaka Canal, a small work, deriving its supply from the Lal Bakeya river in the Champaran district, has been opened from the year 1906-07. The upper half of the Tribeni Canal, down to the 33rd mile, was permanently opened for irrigation from the year 1911-12; a small amount of irrigation had been carried out during the early part of the *kharif* season of 1910-11 for which no charge was made; subsequently considerable damage was caused to the canal by abnormal floods, further irrigation in that season was impossible. The receipts and working expenses of this upper portion have been provincialised, but the interest charges have been treated as Imperial. This arrangement is to remain in force until 1912-13, when the whole question will be reconsidered. The Revenue Account is shown under 42. The whole canal will, it is expected, be completed by June 1912.

3. The average annual receipts from the Productive Works during the three years were Rs. 26,04,181, or Rs. 3,48,463 better than the average receipts for the previous triennium. The increase is mainly due to larger returns from Irrigation, which more than balanced the considerable falling off under receipts from Navigation. The receipts from miscellaneous sources show a slight increase. The average annual working expenses were Rs. 15,09,670 as against Rs. 12,87,049 for the previous period, leaving an average annual net revenue of Rs. 10,94,512, the cause of increased expenditure is noted below under the different canals. The net revenue is better than that for the triennia ending March 1908 and 1905 by Rs. 1,26,343 and Rs. 1,40,259 respectively.

4. The capital outlay to the end of the year 1910-11 on each of the canal systems and the financial results for the period under review are shown in the following statement:—

Names of Canals.	Capital expenditure (direct and indirect) to end of 1910-11.	Average annual receipts during the triennial period ending March 1911 (less refunds).	Average annual expenditure during the triennial period ending March 1911 including indirect charges.	Average annual net income of the triennial period ending March 1911.	Average annual net income of the triennial period ending—	
					March 1908.	March 1906.
1	2	3	4	5	6	7
Major Works (Productive in operation).	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Orissa Canals ...	2,67,93,512	5,17,359	4,71,443	45,916	57,576	35,634
Midnapore Canal ...	84,96,976	1,94,349	2,16,818	(—)22,469	2,069	70,092
Hijli Tidal Canal ...	26,14,318	55,051	61,491	(—)6,440	18,871	5,877
Sone Canals ...	2,67,39,230	18,37,423	7,59,918	10,77,505	8,89,653	8,42,650
Total ...	6,46,44,036	26,04,181	15,09,669	10,94,512	9,68,169	9,54,253

In the table below the returns from the canals for the period under review are compared with those of the five previous periods:—

Particulars.	Average of the Triennial periods ending—					
	March 1911.	March 1908.	March 1905	March 1902.	March 1899.	March 1896.
1	2	3	4	5	6	7
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Receipts from all sources (less refunds).	26,04,181	22,55,718	20,56,545	17,98,015	19,71,443	15,64,287
Working expenses (including indirect charges).	15,09,669	12,87,549	11,02,292	13,00,301	14,10,618	14,62,511
Net revenue ...	10,94,512	9,68,169	9,54,253	4,97,714	5,60,825	1,01,776
Charges for interest ...	21,18,305	22,67,110	25,04,084	25,00,725	24,9[illegible],888	24,79,424

Though the Bengal canals do not yield a direct profit, the above table is so far satisfactory that it shows a gradual improvement.

5. The following statement shows the areas irrigated by the Orissa, Midnapore and Sone Canals during the period under review and the two previous periods:—

Year.	Orissa Canals, all crops.	Midnapore Canal, all crops.	Sone Canals.			All canals.	Rainfall.
			Kharif inclusive of hot-weather.	*Rabi*.	Total.		
1	2	3	4	5	6	7	8
	Acres.	Acres.	Acres	Acres.	Acres.	Acres.	Inches.
1902-03 ...	234,998	87,464	384,416	99,151	483,567	796,029	54·28
1903-04 ..	210,161	98,367	396,362	110,451	506,803	809,331	46·80
1904-05 ...	222,070	86,600	399,211	93,054	492,265	800,935	55·29
Triennial average.	219,076	88,944	392,993	100,885	493,878	801,898	52·12
1905-06 ...	235,123	74,268	401,008	101,309	502,317	812,208	53·19
1906-07 ...	266,961	61,042	433,526	190,286	563,813	891,816	46 53
1907-08 ...	289,506	62,040	443,464	205,466	648,930	1,000,466	50·99
Triennial average.	263,863	65,783	425,996	146,854	571,860	901, [illegible]	
1908-09 ...	281,692	63,824	455,763	197,533	653,296	1,001,812	46·87
1909-10 ...	282,052	70,458	457,912	1 6,995	593,407	945,897	58 46
1910-11 ...	278,663	73,940	486,570	103,374	5[illegible],944	892,517	57·04
Triennial average.	281,802	69,401	449,882	145,967	595,549	946,742	53·95

6. The results obtained in the collection of water-rates during the period under review and the two previous triennia are shewn in the following table:—

Year.	Balance at the beginning of the year.	Total demand of the year.	Cash realisations of the year.	Remissions.	Irrecoverable items.	Balance at the end of the year.	Certificates issued during the year.
1	2	3	4	5	6	7	8
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	No.
1908-09	4,051	23,27,389	23,21,915	2,466	99	2,909	77
1909-10	2,909	23,72,412	23,68,041	4,075	119	177	74
1910-11	177	22,36,057	22,30,068	4,339	...	214	87
Triennial average ...	2,379	23,11,618	23,06,821	3,626	72	1,099	79
Triennial average for the period ending March 1908.	4,900	19,42,874	19,28,511	9,115	40	5,208	354
Triennial average for the period ending March 1905.	4,843	17,68,438	17,59,177	5,559	126	3,576	813

These figures indicate a high standard of efficiency. The great reduction in the number of the certificates and the very small amounts it has been necessary to write off as irrecoverable are particularly deserving of notice. For the Sone canals during the period under review, on an average, a nominal sum of Rs. 3 has been written off as irrecoverable. The number of certificates issued averaged 60 per year, while the average annual sum collected was Rs. 17,56,471 against an average of Rs. 14,43,408 in the previous period.

The rate for long-term leases on the Orissa canals will shortly be raised by 4 annas and the question of enhancing the rates on the Midnapore canal is under consideration.

On the Sone canals the rate for long-term leases was increased from Rs. 2-8 to Rs. 3 with effect from April 1904 and the question of still further increasing them will now be considered.

7. The navigation receipts during the period under review and the two previous periods are given below :—

Year.	Orissa canals.	Midnapore canal.	Hijili Tidal canal.	Sone canals.	Total.	Miles open.	Tollage per mile.
1	2	3	4	5	6	7	8
	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.
1908-09	61,702	33,897	44,217	13,585	1,43,401	522	273
1909-10	66,560	40,897	61,587	17,456	1,86,590	522	352
1910-11	65,354	42,510	58,301	20,958	1,82,123	522	349
Triennial average ...	61,205	39,131	52,035	16,999	1,70,370	522	326
Triennial average for the period ending March 1908.	67,342	54,902	64,363	34,236	2,21,143	522½	426
Triennial average for the period ending March 1905.	69,099	59,587	41,479	21,789	1,91,954	524½	365

The decrease in navigation receipts is marked and is the same for all the canals. This is due chiefly to the competition of the railways, but partly to a poor rice crop during the first years of the period and also in some cases to a reduction of tolls.

8. The average annual receipts classed as miscellaneous revenue for the period under review were Rs 1,39,240, as against an annual average of Rs. 1,19,723 during the previous period.

9. In the following paragraphs a brief review is made of the chief points of interest on each system.

10. On the **Orissa Canals** the capital outlay (direct charges) incurred during the period under review amounted to Rs. 1,23,835. This sum was expended mainly on minor distributaries' raising the flood bank of the Pattamundi Canal and remodelling the first section of the Taldanda Canal.

The average annual receipts were Rs. 5,17,358, or Rs. 36,080 more than the annual average of the previous period. The increase was mainly from water-rates.

The average area irrigated was 281,802 acres, or 17,939 acres more than the average of the previous period ending March 1908. Compared with the average of the period before that ending March 1905, the area irrigated during the period under review shows an increase of 62,726 acres, which was all *kharif* (rice).

The average annual working expenses during the last three years were Rs. 4,71,442, as against Rs. 4,23,702 and Rs. 3,70,685, the averages for the previous periods. The increase of maintenance charges is due to the maintenance of additional distributaries and permanent outlets constructed for the extension of the irrigated area and to the maintenance of additional drainage and protective works. The net result is an average annual revenue of Rs. 45,916 in excess of working expenses against an average annual revenue of Rs. 57,576 and Rs. 35,634 respectively for the periods ending March 1908 and 1905.

11. On the **Midnapore Canal** the capital account was increased by a sum of Rs. 5,776 (direct charges) spent on the construction of permanent outlets from distributaries.

The revenue receipts for the period under review averaged Rs. 1,94,349, or Rs. 21,316 better than the average of the previous period. The increase is principally under water-rates, due to the renewal of long leases at the enhanced rate of Rs. 2 per acre. The average expenditure however increased with the result that there is a deficit of Rs. 22,469 in the net revenue as against a credit of Rs. 3,069 in the previous period. The increase in expenditure is due to flood damage to the Midnapore weir and the main canal, to renewal of lock-gates and to silt clearance of the 7th reach of the canal.

The area irrigated which was almost entirely under rice, increased from an average of 65,783 acres in the three years ending March 1908 to an average of 69,401 acres in the period under review. The *rabi* irrigation is nominal. On this canal the irrigation leases are practically all for a term of years. The total area of these leases has been restricted to 80,000 acres owing to the uncertainty of the volume of supply in the river, which fails in a dry October just when it is most required.

12. On the **Hijili Tidal Canal** there has been a decrease in the navigation receipts mainly due to the bad harvest of the year 1908-09 and to the long closure of the canal during 1910-11 for heavy silt clearance and special repairs to the locks which also accounts for the increase in working expenses during the period under review. The receipts from all sources averaged Rs. 55,051 as against Rs. 66,889 the average of the previous period. The working expenses amounted to Rs. 61,491 as against Rs. 48,018 in the previous period. The result was a deficit of Rs. 6,440 as against an average net revenue of Rs. 18,871 in the period ending March 1908.

13. On the **Sone Canals** Rs. 6,718 were spent on works chargeable to the Capital account, the principal items being (1) constructing Dehora sub-distributary from the Mali distributary of the Patna Canal and (2) converting the Midnapore village channel into a minor distributary. The former work is still in progress.

The annual receipts from all sources averaged Rs. 18,37,423 as against Rs. 15,34,518 and Rs. 13,90,831 in the two previous periods. The receipts

from water-rates show a satisfactory advance during the period under review, the annual average being Rs. 17,56,474 as against Rs. 14,43,346 for the previous triennium.

The average area irrigated annually during the triennium was 595,549 acres, as against 571,850 acres in the previous period. The increase took place under *kharif*. During 1908-09 the total area that was irrigated (653,296 acres) is the largest that has been reached on this system.

Tha annual working expenses averaged Rs. 7,59,918, or Rs. 1,15,053 more than the average of the previous period. The increase is due chiefly to renewals and repairs of lock-gates, to the construction of a revetment on the right bank of the Sone river at Arwal to protect the Patna Canal and to heightening the crest shutters of the Sone weir. The net result of the working of the period under review was an average annual surplus of receipts over working expenses of Rs. 10,77,505, which is equivalent to a return of 4·03 per cent. on the capital outlay. These canals have now ceased to be a financial burden to the Province, and their indrect value is of the greatest importance.

14 The **Dhaka Canal** has been in operation from the year 1906-07. The average area irrigated during the triennium was 8,509 acres, as against an average of Rs. 10,999 acres for the two years ending March 1908. The demand for irrigation from the canal depends largely on the rainfall between the middle of September and the middle of October.

The average receipts for the period under review amounted to Rs. 18,078 as against an average of Rs. 10,376 for the two years 1906-07 and 1907-08. The working expenses averaged Rs. 30,145, the result being a net annual deficit of Rs. 12,067 for the period under review. The increased cost under working expenses is due to an adjustment of charges for establishment debited to this canal.

The capital outlay (direct charges) incurred to the end of 1910-11 amounted to Rs. 5,46,079. The construction estimate was closed on the 31st March 1908, and all further capital outlay will be incurred under open capital rules.

15. The capital outlay (direct and indirect charges) on canals classed as **Minor Works and Navigation** was Rs. 17,29,995 during the period under review and Rs. 1,62,72,152 up to the end of this period. The average annual receipts and working expenses amounted to Rs. 5,40,764 and Rs. 5,84,700 respectively, the result being an average annual deficit of Rs. 43,936 as against a similar result of Rs. 94,802 for the period ending March 1908.

The financial results of each of the canals and the capital expenditure to date are exhibited in the following table :—

	Capital expenditure (direct and indirect)		Average annual receipts of the triennial period less refunds.	Average annual expenditure of the triennial period, including indirect charges.	Average annual net revenue of the triennial period.	Average annual net result of the triennial period ending	
	Of the triennial period.	To end of the triennial period.				March 1908.	March 1905.
1	2	3	4	5	6	7	8
Minor Works and Navigation.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Calcutta and Eastern Canals.	8,70,131	86,07,030	3,99,322	3,12,693	86,629	38,012	1,40,185
Madaripur Bhil route.	8,59,864	24,71,238	47,111	17,915	29,196	32,252	17,159
Orissa Coast Canal.	...	44,79,078	24,671	87,466	(−)62,795	(−)77,988	(−)20,806
Saran Canals ...	...	7,14,806	894	4,104	(−)3,210	(−)2,469	(−)2,637
Nadia Rivers ...	...	.....	33,399	1,25,018	(−)91,619	(−)73,203	(−)28,708
Gaighatta and Bazi Khal.	...	.....	4,215	3,527	688	(−)428	845
Eden Canal ...	...	.....	26,147	23,495	2,652	(−)9,009	(−)12,765
Madhuban Canal	...	.....	5,005	10,482	(−)5,477	(−)2,071	(−)11,451
Total ...	17,29,995	1,62,72,152	5,40,764	5,84,700	(−)43,936	(−)94,802	+51,823

16. The **Calcutta and Eastern Canals** are a series of navigable channels, mostly natural but partly artificial, by which communication is maintained between Calcutta and Eastern Bengal through the Sundarbans. The average annual receipts were Rs. 3,99,322, or Rs. 49,840 less than the annual average of the previous period. The decrease under navigation is due to a large number of boats being damaged by the cyclonic storm in October 1909 and to the closure of the Bhangore Khal and Chitpur Lock during 1910-11 and to the competition of the extension of the Baraset-Basirhat Light Railway. The miscellaneous receipts also show a falling off due to the warehouses on the banks of the New Cut Canal remaining vacant owing to the want of tenants at the rents demanded. The average annual working expenses amounted to Rs. 3,12,693 as against Rs. 4,11,150, the average for the previous period. The net result is an average annual revenue of Rs. 86,629 in excess of working expenses as against an annual average of Rs. 38,012 in the previous period.

The outlay charged to the Capital account of this system during the period under review was chiefly incurred on the construction of a new canal called the Kristopur Canal about 10 miles in length from Ultadanga to Bamanghatta. This canal was opened to traffic on the 15th June 1910. Its object is to provide an alternative route for traffic for the eastern districts, as the lake channel below the Dhappa Lock is rapidly silting up. The new canal is a great convenience to the boatmen as it saves them considerable trouble and delay.

17. The **Madaripur Bhil Channel** connecting the Madhumati and Kumar rivers, formerly a portion of the Calcutta and Eastern Canals, now forms a separate project. The capital expenditure (direct charges) of Rs. 8,49,396 was incurred in deepening the channel by means of the suction dredger *Foyers* in order to convert it into a perennially navigable channel for inland steamer traffic. An estimate amounting to Rs. 31,66,876 for direct charges for the improvement of this channel has been sanctioned by the Secretary of State. This amount includes Rs. 14,51,374 previously spent on the project by this Government to the end of 1906-07. As the channel now falls within the province of Eastern Bengal and Assam, certain arrangements have been come to between this Government and the Government of Eastern Bengal and Assam for this Government to construct, control and work the channel for the present.

The average annual receipts were Rs. 47,111 as against Rs. 54,319 and Rs. 31,844, the averages for the two previous periods. The working expenses averaged Rs. 17,915 bringing in an average net revenue of Rs. 17,915, which is equivalent to a return of 1·23 per cent. on the capital outlay. At the present stage of the project it would be premature to expect a satisfactory return on the capital outlay. The steamer traffic has hitherto been limited to a little over three months (July, August and September) in each year, and has even then been hampered by the dredging operations, but when the whole of the channel is deepened so as to permit of steamer navigation throughout the year, it is expected that the revenue will increase considerably.

In September 1908, the suction dredger *Foyers* commenced deepening the Bhil Channel beginning from the western entrance and by the close of the period under review had completed the deepening in 11 out of a total length of 21 miles. It is expected that the deepening will be completed by March 1912.

18. The **Orissa Coast Canal** is a continuation of the Hijili Tidal Canal and is of use for navigation only. This canal in conjunction with the Hijili Tidal Canal affords communication between Bengal and Orissa and previous to the opening of the railway was the only inland route by which supplies of food could be thrown into Orissa in time of famine. There has been no improvement in the receipts during the period under review, which averaged Rs. 24,671 as against an average of Rs. 31,074 in the preceding period. The falling off is principally due to a bad harvest in 1908-09.

There has, however, been a reduction in the maintenance charges due to a smaller expenditure in silt clearance. The financial results are far from satisfactory, the result of the period being an annual deficit of Rs. 62,795 as against a deficit of Rs. 77,986 in the preceding period. It is not probable that this canal will ever pay its working expenses, but it is of service to the country through which it passes and its indirect value appears to be sufficient to warrant its maintenance.

19. The **Saran Canals** practically remained closed during the past three years. Water was occasionally supplied at the request of the Managers of the Hathwa Raj and of certain indigo concerns who paid the cost of making the necessary dams, etc. No water-rate was charged and the irrigation was not controlled by the Public Works staff.

20. The work in the **Nadia Rivers** consists in the training of the low-water channels with the object of giving a greater depth over the shoals for boat traffic. This object is only attained to a small degree. Still the work done is of use and it guards against the danger of these offshoots of the Ganges, which combine and afterwards form the Hooghly, closing up altogether in the dry season, and also provides a supply of fresh water for the towns and villages along their course.

The annual receipts averaged Rs. 33,399 during the period under review as against Rs 60,807 in the preceding period. The annual average working expenses for the two periods were Rs. 1,25,018 and Rs. 1,24,010 respectively, and the net result was an annual deficit of Rs. 91,619 for the period ending March 1911 as compared with a deficit of Rs. 73,203 in the preceding period. The decrease in receipts is due to the diversion of traffic to railways. The decrease in working expenses is due chiefly to less expenditure on bandalling works. With the growth of railway lines on either bank of the Bhagirathi it is not likely that the net revenue from these rivers will improve to any material extent. These channels will, however, always have a certain value as traffic routes and as a source of water-supply for domestic purposes.

21. The **Gaighatta and Baxi Khal**, a short channel connecting the rivers Damodar and Rupnarain, was maintained at an average annual cost of Rs. 3,527. The collection of tolls and fishery rights have been leased out for three years from 1910-11 at Rs. 4,900 per annum, as against Rs. 4,500 for the first two years of the triennial period, which was also the rate for the ten years ending 1905-06. For the years 1906-07 and 1907-08 the rate was Rs. 3,000 per year.

22. The **Eden Canal** was originally constructed as a sanitary measure but is now used to some extent for irrigation. The average annual receipts were Rs. 26,147 as against Rs. 23,385 in the preceding triennium. The annual working expenses amounted to Rs. 23,495 as against Rs. 32,394 in the previous period, the net result being an annual surplus of Rs. 2,652 over working expenses as compared with a deficit of Rs. 9,009 for the period ending March 1908. The increase in receipts is due to a larger area being irrigated during the year 1910-11 and also to the rate for *kharif* leases for a term of years being raised from five to eight annas per bigha. The decrease in expenditure is due to a smaller outlay on the maintenance of the canals and distributaries.

The area irrigated during the triennium averaged 20,930 acres as against 22,854 acres, the average of the preceding period. The area under irrigation cannot be increased unless a weir is constructed across the Damodar river; a scheme for a weir and canal is under consideration.

23. The average area irrigated from the **Madhuban Canal** was 3,074 acres, as against 3,206 acres in the previous period. The average annual outlay incurred for maintaining the canal, including charges for establishment and for works of improvement was Rs. 10,482 as against Rs. 4,661 in the previous period. A charge for irrigation from this canal was first made during the year 1905-06. The average annual receipts were Rs. 5,005, as against Rs. 2,590 in the period ending March 1908.

24. An abstract of the results of the experiments made on "average" rice crops in the irrigated and unirrigated lands, and the value of the outturn per acre during the triennial period under review is given below:—

Canals.	Average yield per acre weighed dry				Value of outturn to Cultivators per acre from—				Rate per rupee.
	Irrigated land		Unirrigated land.		Irrigated land.		Unirrigated land.		
	Paddy.	Straw.	Paddy	Straw.	Paddy	Straw	Paddy.	Straw.	
	Mds	Mds.	Mds.	Mds.	Rs.	Rs.	Rs.	Rs	
1908-09.									
Orissa Canals ...	25	41	21	36	45	4½	38	4	Rice=14 seers per rupee. Straw=9 mds " "
Sone " ...	20½	37	12½	23	46	9	27	6	Rice=12 seers " " Straw=4 mds. " "
Midnapore Canal	18½	24½	16½	19	31	8	28	6	Rice=16 seers " " Straw=3·2 mds " "
Dhaka " ..	17½	35	7⅛	20	55	12	22	7	Rice=8 seers " " Straw=3 mds. " "
Eden " ...	33½	46	59½	40	79	23	72	20	Rice=10 seers 13½ ch. per rupee Straw=2 mds. " "
1909-10.									
Orissa Canals ..	22	37	17½	32	26	4	21	4	Rice=22 seers " " Straw=9 mds. " "
Sone " ..	23½	41	17½	30	35	10	26	7½	Rice=18 seers " " Straw=4 mds. " "
Midnapore Canal	16	33½	15	32	25	10	24	8	Rice=16 seers " " Straw=4 mds. " "
Dhaka " ..	No experiments made.								
Eden " ...	22	33	17½	25	49	17	36	13	Rice=12 seers " " Straw=3 mds. " "
1910-11.									
Orissa Canals	23	41	18½	37	25	6	20	4	Rice=24 seers " " Straw=9 mds. " "
Sone " ..	19	30	14½	24	27	7½	20	6	Rice=18 seers " " Straw=4 mds. " "
Midnapore Canal	15½	24	13½	30	25	14	17	11	Rice=16 seers " " Straw=1·77 mds. " "
Dhaka " ...	14	16	11	16	24	2	19	3	Rice=16 seers " " Straw=8 mds. " "
Eden " .	26½	37	16	25	64	9	42	6	Rice=10½ seers " " Straw=4 mds. " "

Note.—Rice=½ rds. of paddy.

The high prices prevailing generally in 1908-09 have caused a great increase in the assumed average value.

25. The results of the work of the three years are, on the whole, satisfactory so far as the major works are concerned, there has been an increase in the revenue, and the works have been efficiently maintained. On account of special repairs, which were unavoidable, there has been an increase in the working expenses. The areas under irrigation have also increased. Water-rates have been collected almost in full with very little occasion to resort to coercive measures.

The thanks of Government are due to the officers and staff of the Department generally.

Order.—Ordered that a copy of this Resolution be published in the *Calcutta Gazette*, and that a copy thereof and of the Chief Engineer's note be submitted to the Government of India in the Public Works Department and circulated to other Governments and to all Departments and officers of this Government as usual.

By order of the Lieutenant-Governor in Council,

C. A. WHITE,
Offg. Secretary to the Govt. of Bengal.

RESOLUTION ON THE ADMINISTRATION REPORT OF THE HOWRAH BRIDGE FOR THE YEAR 1910-11.

No. 2610Marine.

Government of Bengal.

MARINE DEPARTMENT.

Dated Calcutta, the 7th November 1911.

RESOLUTION.

Administration Report of the Howrah Bridge for the year 1910-1911.

READ—

The Administration Report of the Howrah Bridge for 1910-11.

The income derived from the bridge during the year 1910-11 amounted to Rs. 2,28,250 and the expenditure to Rs. 2,18,388, as against Rs. 2,29,410 and Rs. 2,18,700, respectively, in 1909-10.

The receipts from railway traffic, the main source of revenue, increased from Rs. 2,07,209 in 1909-10 to Rs. ,08,021 during the year under review, but there was a decrease in the earnings of the bridge steamers—the *Buckland* and the *Howrah*.

The following statement shows the number of vessels that passed through the bridge during 1910-11 and the previous four years:—

	1910-1911.	1909-1910.	1908-1909.	1907-1908.	1906-1907.
Sea-going vessels	107	124	139	130	148
Inland steamers and flats	2,457	2,323	2,103	2,033	1,870
Steam tugs and steam launches ...	651	574	725	715	934
Port Commissioners' vessels	105	109	150	133	179
Government steamers and flats ...	5	25	25	9	11
Total ...	3,325	3,155	3,142	3,020	3,142

Sixteen accidents took place during the year as compared with 27, 27, 34 and 31 in the preceding four years. Of these, nine were accidents to cargo and passenger boats, as against eight in the previous year. In six cases cargo boats were lost.

The bridge remains in a good state of preservation.

By order of the Lieutenant-Governor in Council,

C. A. WHITE,

Offg. Secretary to the Govt. of Bengal.

No. 4127*I.*

GOVERNMENT OF BENGAL.

IRRIGATION DEPARTMENT.

Dated Calcutta, the 7th November 1911.

THE following are published for general information.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

No. 853*I.*, dated Calcutta, the 28th June 1906.

RESOLUTION—By the Govt. of Bengal, Public Works Dept., (Irrigation).

READ—

Letter No. 406T.—*I.*, dated 30th September 1905, from the Government of Bengal to the Government of Eastern Bengal and Assam

Letter No. 1548M., dated 1st December 1905, from the Government of India.

Letter No. 4*I.*, dated 26th February 1906, from the Government of Eastern Bengal and Assam.

Letter No. 100T.—*I.*, dated 11th May 1906, from the Government of Bengal to the Government of Eastern Bengal and Assam.

Letter No. 23*I.*, dated 21st May 1906, from the Government of Eastern Bengal and Assam.

Letter No. 5695, dated 5th June 1906, from the Managing Agents, India General Navigation and Railway Company.

OBSERVATIONS.—The Government of Bengal has for several years been at work on the improvement of a navigation channel which traverses the large bhil in the Faridpur district usually known as the Madaripur bhil. It is proposed to deepen the channel by means of dredging so that it may be open for traffic throughout the year, and an estimate providing for this has been submitted to the Government of India.

The Faridpur district is now in the Province of Eastern Bengal and Assam. It has been arranged, with the concurrence of the Government of Eastern Bengal and Assam that for the present the Bengal Government shall retain charge of this channel, and that the Government of Eastern Bengal and Assam shall be consulted with respect to its management and development. It is also desirable that the natural and artificial channels, connecting Calcutta with the districts of Eastern Bengal and Assam, and which are largely used by steamers as well as by country boats, should receive attention from both Provinces. This object will be met by the appointment of a Standing Committee on which the Government of either Province and the Agents of the Steamer Companies will be represented.

RESOLVED.—It is therefore directed, with the concurrence of His Honour the Lieutenant-Governor of Eastern Bengal and Assam, that a Standing Committee be appointed to periodically inspect the natural and artificial waterways between Calcutta and Eastern Bengal, and to suggest measures of improvement.

The Committee will consist of—

PRESIDENT:

The Chief Engineer and Secretary to the Government of Bengal in the Irrigation Department.

MEMBERS:

The Superintending Engineer, South-Western Circle, Bengal.

The Superintending Engineer, Eastern Bengal Circle, Eastern Bengal and Assam.

A representative of the Steamer Companies to be nominated by the Managing Agents of the India General Navigation and Railway Company and the Agents of the Rivers Steam Navigation Company, acting jointly.

For the present the scope of the Committee will be limited to the channels from Calcutta as far east as Barisal and Madaripur

The Committee will furnish both Governments with suggestions in respect to the measures of construction and maintenance which may be required to give greater facilities of traffic and also to measures of control or regulation of the traffic.

The Under-Secretary to the Government of Bengal in the Irrigation Department will act as Secretary to the Committee and the records will be kept in the Bengal Secretariat.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Government of India in the Public Works Department; Government of Eastern Bengal and Assam, Public Works Department; Superintending Engineer, South-Western Circle, and Managing Agents, Steamer Companies, Calcutta, for information.

No. 1829*I.*, dated Calcutta, the 22nd July 1911.

RESOLUTION—By the Govt. of Bengal, Public Works Dept. (Irrigation).

READ—

Resolution No. 863*I.*, dated the 28th June 1906, of the Government of Bengal, appointing a Standing Committee to periodically inspect the natural and artificial waterways between Calcutta and Eastern Bengal and to suggest measures for their improvement.

OBSERVATIONS.—It has been arranged, with the concurrence of the Government of Eastern Bengal and Assam, to give fuller representation on the Standing Committee to the commercial interests of both of the Provinces of Bengal and Eastern Bengal and Assam and to the official interests of the latter Province.

RESOLVED.—It is therefore directed, with the concurrence of His Honour the Lieutenant-Governor of Eastern Bengal and Assam, that the following members be added to the Committee, namely:—

(*a*) a representative of the Commerce of the Province of Bengal to be nominated by the Bengal Chamber of Commerce;
(*b*) a representative of the Commerce of the Province of Eastern Bengal and Assam to be nominated by the Lieutenant-Governor of Eastern Bengal and Assam;
(*c*) the Chief Engineer and Secretary to the Government of Eastern Bengal and Assam in the Public Works Department, and
(*d*) the Vice-Chairman of the Calcutta Port Commissioners.

ORDER.—Ordered that a copy of this Resolution be submitted to the Government of India, Public Works Department, for information.

Ordered also that copies of the Resolution be forwarded to the Government of Eastern Bengal and Assam, Public Works Department; Superintending Engineer, South-Western Circle; the Secretary, Bengal Chamber of Commerce; the Vice-Chairman, Port Commissioners, Calcutta; and Managing Agents, Steamer Companies (India General Navigation and Railway Company and Rivers Steam Navigation Company), Calcutta, for information.

WEATHER AND CROP REPORT.

For the week ending the 6th November 1911.

No.	Name of district.	Rainfall at tahsil station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
	1	2	3	4	5
		Inches.			
1	BURDWAN ...	Nil	11	10	Sowing of *rabi* crops and planting of potatoes continuing. Condition of standing crops good. No cattle-disease. Stocks of food-grains, fodder and drinking water sufficient.
2	BIRBHUM ...	Nil	11	11	Weather seasonable. No rain wanted now. State of crops good. Probable outturn 12 annas. No damage by insects. Condition of cattle good. Fodder and water sufficient. Common rice selling at 11 seers a rupee at Rampurhat.
3	BANKURA ...	Nil	12	12	Weather fair. Winter rice doing well. Sowing of *rabi* crops continuing. No cattle-disease. Fodder and water sufficient. Common rice selling at 11 seers per rupee at Vishnupur.
4	MIDNAPORE ...	Nil	12½	11	Weather seasonable. Prospects of winter rice fair, except in Patashpur and Dantan, where it is poor. Damage to crops by insects reported from Dantan. No cattle-disease. Fodder and water sufficient.
5	HOOGHLY ...	Nil	9	9	Weather seasonable. Condition of winter paddy fair. Sowing of potatoes commenced. Fodder and water sufficient. Common rice selling at 9¾ seers per rupee at Serampore and at 10¾ seers at Arambagh.
6	HOWRAH ...	Nil	9½	9½	Weather cloudy. Prospects of standing crops good. Steeping of jute almost finished.
7	24-PARGANAS	Nil	9½	9½	Weather seasonable. Lands being prepared for *rabi* crops. Condition of cattle good. Fodder and water sufficient. Common rice selling at 8 seers per rupee at Barasat and Basirhat, at 9 seers at Barrackpore and at 9¾ seers at Diamond Harbour.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
8	Nadia ..	Nil	10	9½	Weather seasonable. Condition of winter rice and sugarcane good. Sowing of *rabi* crops begun in Kushtia and continues in other subdivisions. Stocks of food-grains, fodder and water sufficient. No cattle-disease reported. Common rice selling at 10 seers per rupee at Kushtia, Ranaghat and Meherpur and at 9½ seers at Chuadanga.
9	Murshidabad	Nil	10	10	Weather seasonable. State of standing crops reported to be poor in Doulatabad and Nawada thanas. Elsewhere fair Stocks of food-grains reported to be poor in Saktipur thana. Common rice selling at 10 seers per rupee at Lalbag and at 12 seers at Jangipur and Kandi.
10	Jessore ...	Nil	11½	11¾	Prospects of standing crops good. Lands being cultivated for *rabi* crops. Stocks of food-grains, fodder and water sufficient. No cattle-disease. Condition of agricultural stock good.
11	Khulna ...	Nil	10¾	10¾	Weather seasonable. Sowing of rape and mustard commenced. Transplantation of tobacco continuing. Condition and prospects of standing crops good. Food-stocks, fodder and water sufficient. No cattle-disease. Common rice selling at 11 seers per rupee at Bagerhat and at 9 seers at Satkhira.
12	Patna ...	Nil	14 24½*	14 24½*	Weather hot in the day and cold at night. Sowing of *rabi* crops in progress. Standing crops doing well. Condition of agricultural stock good. Fodder and water sufficient. No cattle-disease. Common rice selling at 13½ seers a rupee at Barh and at 12½ seers at Dinapore.
13	Gaya ...	Nil	11¾ 21½*	11¾ 21½*	Weather seasonable. Days warm and nights cool. Pressing of sugarcane and sowing of *rabi* crops going on. Standing crops doing well. Fodder and water for cattle plentiful. No cattle-disease.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at under station	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week	Previous week	
1	2	3	4	5	6
		Inches.			
14	Shahabad ...	Nil	15 20*	15 20*	Weather fine. Sowing of *rabi* crops commenced. Standing crops doing well. Condition of agricultural stock good. Fodder and water sufficient.
15	Saran ...	Nil	14 22*	14 22*	Rainfall at Siwan 0·08 and at Gopalganj 0·19 inch. Weather fine. Sowing of *rabi* crops going on. Standing crops doing well. Prices of staple food-grains stationary. No cattle-disease. Fodder and water sufficient. Common rice selling at 14½ seers per rupee at Siwan and at 12½ seers at Gopalganj.
16	Champaran ...	Nil	14½ 25*	15 25*	Rainfall at Bettiah 0·03 inch. Weather seasonable. General prospects of *aghani* paddy very good. Pressing of sugarcane in progress. *Rabi* sowings going on. Fodder and water sufficient. Cases of cattle-disease reported from Majhowlia thana. Common rice selling at 13½ seers a rupee at Bettiah.
17	Muzaffarpur	Nil	13 23*	13 23*	Weather seasonable. Prospects of standing crops very good. *Rabi* sowings in progress. Common rice selling at 12½ and 20 seers a rupee, respectively, at Hajipur, and at 13 and 25 seers, respectively at Sitamarhi. Fodder, water and food-stocks sufficient. No cattle-disease.
18	Darbhanga .	Nil	14 4/11 22*	15½ 22*	Rainfall at Samastipur and Madhubani nil. Weather seasonable. Prospects of standing crops good. *Rabi* crops being sown. Stocks of food-grains, fodder and water sufficient. No cattle-disease reported. Common rice selling at 12 seers per rupee at Samastipur and at 14 4/11 seers at Madhubani. *Makai* selling at 22 seers per rupee in Darbhanga bazar.
19	Monghyr ..	Nil	14 1/13	14 1/13	Rainfall at Begusarai nil and at Jamui not received. Weather seasonable. Paddy and sugarcane crops doing well. Prices of staple food-grains practically stationary. Cattle-disease reported from Jamui and Sikandra police-stations. Fodder and water sufficient. Common rice selling at 12 seers per rupee at Begusarai. Report from Jamui not received.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
20	BHAGALPUR ...	Nil	$11\frac{1}{2}$ $19\frac{3}{4}$*	$11\frac{3}{4}$ 14*	Weather seasonable. Washing of jute coming to a close. Sowing of *rabi* crops still going on. Supply of fodder and water sufficient. No cattle-disease.
21	PURNEA ..	Nil	12	12	Weather seasonable. *Rabi* sowings going on. Mustard and potatoes germinating well. Prospects of *aghani* paddy good. Outturn estimated at 100 per cent. No cattle-disease reported. Stocks of food-grains, fodder and water sufficient. Common rice selling at 12 seers per rupee at Araria and Kishanganj.
22	DARJEELING	Nil	8 16*	8 16*	Weather seasonable. Hills—*Bhadoi dhan* being harvested. Winter rice, *bara* and *chota marua* growing. Wheat and barley being sown. Terai—Lands being prepared for potatoes, mustard and tobacco. Winter rice and sugarcane progressing. Prospects fair. Common rice selling at 9 seers per rupee at Siliguri.
23	SONTHAL PARGANAS.	Nil	$13\frac{5}{16}$ $26\frac{1}{2}$*	13 $26\frac{11}{16}$*	Harvesting of winter paddy commenced. Other standing crops doing well. Food-stocks, fodder and water sufficient.
24	CUTTACK ..	Nil	$10\frac{1}{2}$	$10\frac{1}{2}$	Weather seasonable. Agricultural prospects good. More rain wanted for winter rice all over the district. *Laghu saradh* paddy being cut. *Guru saradh* in ear. Sugarcane, *arhar*, turmeric, early cotton, *nawbiri* and *til* growing. *Biri*, *mung*, *kulthi* and mustard growing. No cattle-disease. Fodder and water sufficient.
25	BALASORE ...	Nil	14	14	Weather seasonable. Rain wanted at places for *guru saradh* paddy. *Saradh* paddy ripening at places and in ear at others. Sowing of *rabi* crops continuing. Sugarcane and vegetables doing well. *Saradh* paddy still damaged by insects in Jellasore. No cattle-disease. Fodder and water sufficient. Common rice selling at 14 seers per rupee at Bhadrak. Prices stationary.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
26	ANGUL ..	Nil	18½	13½	Rainfall at Phulbani nil. Weather seasonable. Harvesting of *laghu* rice and *biri* continues. *Saradh* paddy in ear. Fodder and water sufficient. Cattle-disease reported. Common rice selling at 11½ seers per rupee in the Khondmals.
27	PURI .	Nil	10½	10½	Weather seasonable. Harvesting of *laghu* paddy going on. Sugarcane being pressed in some places. *Saradh* paddy in ear. *Kulthi* and *arhar* thriving well. Cotton in pods. Fodder and water sufficient. Cattle-disease reported from certain villages of the Khurda subdivision. Common rice selling at 10½ seers per rupee at Khurda.
28	SAMBALPUR ...	Nil	14½	14½	Autumn rice being reaped and threshed. Reaping of winter rice and sowing of castor, wheat and mustard seed continuing. *Urid* being harvested. Condition of winter rice, *til* and sugarcane good. Insects appear in paddy-fields. No damage. Cattle disease—foot and mouth disease reported. Stocks of food-grains and fodder sufficient. Common rice selling at 18 seers per rupee at Bargarh.
29	HAZARIBAGH...	Nil	13 26*	12½ 26*	Rainfall at Giridih nil. Weather seasonable. Prospects of crops good everywhere. Rice being harvested. Good outturn reported. Sowing of *rabi* crops in progress. No cattle-disease. Common rice selling at 12 seers per rupee at Giridih.
30	RANCHI ...	Nil	12†	13†	Weather seasonable. Harvesting of winter paddy in progress. *Rabi* sowings continuing. State of standing crops good. Cattle-disease reported from one village Lapong. Fodder and water sufficient.
31	PALAMAU ...	Nil	12½	13½	Weather seasonable. Standing crops doing well. Harvesting of early paddy commenced. Sowing of *rabi* crops continuing. A few cases of cattle-disease. Fodder and water sufficient.
32	MANBHUM ...	Nil	13	12	Weather seasonable. State of standing crops good. Harvesting of high land rice begun. Fodder and water sufficient. No cattle-disease. Prices of staple food-grains falling.
33	SINGHBHUM ...	Nil	11	11	Weather cold. Harvesting of paddy going on. Condition of cattle good. Fodder and water sufficient. Common rice selling at 15 and 13 seers per rupee at Seraikella and Kharsawan respectively.

* The figures indicate the price of maize, in seers, per rupee.
† New *gora* rice.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
34	Cooch Behar	Nil	10⅝	10⅝	Weather seasonable. Preparation of lands for wheat and mustard seed continuing. Condition of standing crops good. Fodder and water sufficient.
35	Feudatory States, Orissa.*	.....	.....	.....	No rain during the week. Weather seasonable. Sowing of winter *rabi* crops going on. Harvesting of early autumn paddy in progress. Sugarcane growing well. Condition of standing crops good. Fodder and water sufficient. Cattle-disease reported from Athmallik, Bonai, Dhenkanal, Kalahandi, Keonjhar, Mayurbhanj and Patna. During the week price of common rice fallen in nine States, and stationary in the remaining States. Price of common rice varies from 12 seers in Daspalla and Rairakhol and 12½ seers in Athmallik to 18 seers in Baud and 20 seers in Kalahandi and Talcher.

* The report is for the week ending the 28th October 1911.

General Summary.—During the week under report very light showers fell in parts of Saran and Champaran. There was no rain in the rest of the Province. More rain is wanted for winter rice in Cuttack and in parts of Balasore. Sowings of *rabi* crops continue. Harvesting of early *aman* paddy has commenced in Orissa and Chota Nagpur. The standing *aman* paddy is doing well. Some damage has been done by insects in parts of Midnapore and Balasore. The price of common rice has risen in Champaran, Darbhanga, Angul, Ranchi and Palamau and has fallen in Burdwan, Midnapore, Nadia, Jessore, Bhagalpur, the Sonthal Parganas, Hazaribagh and Manbhum. Cattle-disease is reported from Champaran, Monghyr, Angul, Puri, Sambalpur, Ranchi and Palamau. The supply of fodder and water is sufficient throughout the Province.

Department of Agriculture, Bengal,
Calcutta, the 7th November 1911.

N. N. Sircar,
for *Director of Agriculture, Bengal, on tour.*

Imports of Principal Articles into the Calcutta Trade

Whence imported	Food-grains								Coal and coke	Cotton, raw	Cotton twist and yarn, Indian(b)	Cotton piece-goods, Indian
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
	Rice	Paddy(a)	Total (in rice)									
BENGAL	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds.	
Burdwan	418,450	216,706	553,286	1,653	455	37,961	1,679	595,014	24,150,100	28	.....	
Birbhum	714,721	41,419	740,698	6,633	55	2,709	30	749,058	66,614	131	13	
Bankura	2,337	.....	2,337	.....	15	.....	.....	2,352	.....	338	12	
Midnapur	1,077,394	2,213	1,083,023	46	2	1,364	3	1,084,407	6,801	2,698	7	
Hooghly	374,138	37,127	409,840	5,316	703	32,154	538	448,539	55,545	346	5,670	
24-Parganas	1,298,055	171,324	1,473,257	5	40	16,960	243	1,517,504	30,967	13,531	28,363	
Nadia	37,164	2,977	39,925	61,023	7,831	931,567	34,513	1,064,074	.....	4,174	81	
Murshidabad	202,580	4,855	205,489	74,396	6,864	220,311	10,218	548,567	15,500	2,556	5	
Jessore	4,736	1,460	6,196	6	.....	250,562	8,577	264,985	.....	2,157	.....	
Khulna	16,961	63,516	80,477	6	16	28,778	362	86,638	.....	599	.....	
Total Bengal	4,163,364	574,745	4,801,619	147,078	15,588	1,536,466	55,572	6,267,463	24,325,611	25,630	54,070	
BIHAR												
Patna	1,053	3	1,054	6,283	.....	235,785	36,085	279,277	.....	721	.....	
Gaya	11,450	.....	11,450	19,675	.....	129,043	1	160,169	.....	561	.....	
Shahabad	19	.....	19	147,154	1	106,319	356	253,849	.....	150	.....	
Saran	5	.....	5	2,767	.....	7,199	4,405	14,376	.....	541	.....	
Champaran	316	.....	316	26,947	.....	6,291	36,329	81,883	.....	1,001	.....	
Muzaffarpur	437	.....	437	17,619	.....	8,715	8,141	34,913	.....	804	.....	
Darbhanga	273	.....	273	1,338	.....	15,328	7	16,946	.....	10	.....	
Monghyr	267	.....	267	177,992	2,269	183,461	6,916	370,484	.....	5,769	.....	
Bhagalpur	1,611	446	1,992	223,631	3,913	74,901	61,285	365,615	.....	32	184	
Purnea	3,195	.....	3,195	12,915	.....	5,469	1,858	23,056	.....	402	.....	
Santhal Parganas	1,704	769	2,184	205,961	2,378	106,773	24,941	342,137	2,771	237	34	
Manbhum	282	981	933	.....	.....	.....	1	934	.....	.....	.....	
Uncom Bazar	.....	.....	.....	107	.....	.....	.....	107	.....	.....	.....	
Total Bihar	21,597	2,002	22,904	954,583	8,559	878,340	179,156	1,943,049	2,771	9,468	185	
ORISSA												
Cuttack	43,726	216	43,849	.....	475	6,457	206	51,187	.....	671	20	
Balasore	553,066	20,958	536,124	.....	.....	.....	189	536,373	.....	1,397	45	
Puri	43,464	.....	43,464	.....	.....	.....	.....	43,464	.....	.....	13	
Sambalpur	11,402	.....	11,402	.....	.....	.....	.....	11,402	.....	.....	.....	
Mayurbhanj State	17,899	.....	17,899	.....	.....	4	.....	17,903	.....	311	.....	
Total Orissa	639,595	21,173	653,823	.....	475	6,461	395	660,349	.....	2,379	98	
CHOTA NAGPUR												
Hazaribagh	24	.....	24	.....	.....	416	.....	440	491,604	73	.....	
Kanchi	2,373	.....	2,373	.....	.....	1	.....	2,374	.....	91	8	
Palamau	.....	.....	.....	131	.....	1	.....	132	846	122	.....	
Manbhum	172	.....	172	.....	.....	218	.....	390	37,940,079	14	18	
Singhbhum	15,144	.....	15,144	40	.....	309	.....	15,493	.....	118	.....	
Gangpur (Tributary State)	.....	.....	.....	.....	.....	372	.....	372	.....	.....	.....	
Total Chota Nagpur	17,715	.....	17,715	171	..	1,317	.....	19,206	37,741,027	409	26	
Total of the Provinces under the Lieutenant-Governor of Bengal	4,821,911	598,009	5,196,066	1,001,831	24,622	2,422,574	235,213	8,880,075	62,076,409	37,736	54,383	
OTHER PROVINCES AND PLACES												
E. E. and Assam	641,806	91,564	699,094	40,863	1,710	110,343	13,423	864,993	1	189,555	28	
Burma	23,696	.....	23,696	.....	.....	6,148	1,834	31,678	.....	1,809	.....	
U P of Agra and Oudh	5,079	.....	5,079	4,014,424	26,264	1,697,377	863,004	6,612,149	.....	14,464	178	
Panjab	843	.....	843	5,250	4,253	3,646	967	17,188	.....	1,345	.....	
Sind and British Baluchistan	134	.....	134	.....	.....	.....	.....	134	.....	.....	.....	
Central Provinces and Berar	76	.....	76	696,797	696	45,857	3,396	745,914	.....	46,896	14,050	
Bombay	422	.....	422	18	.....	1,250	1	2,231	.....	18,488	9,631	
Madras	576	.....	576	.....	334	20,781	11	21,701	1	26,257	2,662	
Rajputana and Central India	1	.....	1	2,321	.....	13,309	69	15,710	.....	2,714	72	
Nizam's Territory	13	.....	13	.....	.....	.....	.....	13	.....	.....	.....	
Mysore	.....	.....	.....	.....	.....	.....	.....	.....	.....	17	6,616	
Pondicherry	.....	.....	.....	.....	.....	.....	.....	.....	.....	157	.....	
GRAND TOTAL 1911	5,992,616	689,573	6,723,560	5,700,404	70,371	4,282,214	1,116,903	18,993,530	86,076,411	326,699	66,279	
GRAND TOTAL 1910	6,070,438	501,473	6,283,982	4,280,491	61,610	3,466,126	168,963	13,669,962	61,597,541	313,114	.....	
GRAND TOTAL 1909	7,709,246	1,415,873	8,896,166	5,677,394	17,007	3,141,967	367,631	17,309,166	46,617,675	402,949	.....	

(a) One measure of
(b) Exclusive
he value ratios are fixed quarterly, and the
(c) Including grain

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by Rail, Road, River, Canal and Sea (coastwise) in the five months of April to August 1911

Indigo	Jute		Lac	Oilseeds		Silk, raw	Sugar		Tea, Indian	Tobacco		Wheat imported
	Raw	Gunny bags(c)		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured	
Mds	Mds	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	BENGAL
.....	506	65,503	4,128	2,473	478	.....	2	139	.....	396	1,173	Bardwan
.....	7	16,836	1,861	1,911	1,239	171/16	.....	.....	.....	.....	296	Birbhum
.....	.....	6,335	669	84	151	.....	.....	5	.....	.....	504	Bankura
.....	958	58,463	34	3,243	812	188½	.....	21,670	.....	230	12	Midnapur
.....	38,929	26,188,726	.....	2,816	1,375	.....	248	34,912	3	23,648	1,459	Hooghly
.....	457,906	45,416,904	.....	3,689	940	.....	3,254	73,318	.....	9,349	6,112	24-Parganas
.....	77,488	138,146	1	179,221	1,403	6	541	10,983	.....	7,897	188	Nadia
.....	19,866	33,955	964	103,792	4,398	2,644	17	183	.....	105	.....	Murshidabad
.....	18,635	13,900	.....	8,251	2,322	.....	100	67,070	.....	3,813	84	Jessore
.....	77,804	1,854	....	2,707	1,382	.....	275	1,384	.....	15	....	Khulna
.....	691,599	71,944,821	7,197	327,285	14,157	2,963½	4,231	208,751	3	43,873	9,968	Total Bengal
												BIHAR
1	.....	3,360	5,154	359,907	10,923	5½	.....	7	83	2,874	6,061	Patna
.....	23	20,955	16,922	217,463	5,09a	.....	.....	916	1	.....	11,160	Gaya
.....	4,302	14,875	58	398,218	2,360	.....	1,606	374	2	.....	123	Shahabad
.....	.....	315	1,757	215,340	2,310	.....	783	5,077	.....	.....	294	Saran
21	.....	9,090	.....	363,884	14,511	.....	209	868	.....	23	.....	Champaran
70	372	2,310	.....	450,687	24,180	.....	.....	276	4	5,836	2	Muzaffarpur
.....	.....	14,400	.....	304,045	23,326	.....	.....	66	.....	3,523	597	Darbhanga
.....	184	1,295	.....	276,524	43,786	.....	46	7	.....	945	3,838	Monghyr
.....	2,233	13,260	.....	226,184	63 306	2/16	804	137	.....	193	4	Bhagalpur
2	246,070	58,555	.....	23,973	16,035	.....	.....	17	.....	66,619	2,119	Purnea
.....	743	2,903	14,041	71,739	46,893	.....	.....	3	.....	796	3,950	Santhal Parganas
.....	8,416	17,360	12	5	.....	.....	.....	.....	59,854	1,980	.....	Darjeeling
.....	30,996	320	.....	15	136	.....	.....	.....	989	15,041	511	Cooch Behar
95	293,323	139,530	37,312	3,000,986	251,942	7/16	3,457	7,648	90,853	103,683	30,859	Total Bihar
												ORISSA
.....	675	5,110	810	88	1,822	0	.....	.....	.....	83	.....	Cuttack
.....	14,922	20,206	.....	492	196	.....	.....	.....	.....	480	.....	Balasore
.....	.....	4,270	.....	.....	.....	.....	.....	.....	.....	.....	.....	Puri
.....	43	1,725	569	67	501	.....	.....	.....	.....	.....	.....	Sambalpur
.....	.....	945	850	6	54	.....	.....	.....	.....	.....	.....	Mourbhanj State
.....	15,640	31,856	2,339	653	2,465	.....	.....	.....	.....	563	.....	Total Orissa
												CHOTA NAGPUR
.....	6	11,035	694	8,083	4,122	.....	.....	13	.....	.....	343	Hazaribagh
.....	.....	140	18,961	63	.....	.....	.....	.....	1,096	.....	.....	Ranchi
.....	.....	1,268	13,945	33,044	10,358	.....	.....	.....	.....	.....	4,894	Palamau
.....	43	25	33,978	127	.....	.....	.....	38	.....	.....	258	Manbhum
.....	20	1,295	2,675	7,685	.....	.....	.....	.....	.....	.....	.....	Singhbhum
.....	.....	.....	55	5	55	.....	.....	.....	.....	.....	.....	Gangpur (Tributary State)
.....	69	24,880	90,308	46,977	20,633	.....	.....	51	1,096	... ..	5,279	Total Chota Nagpur
95	1,009,636	72,161,056	129,956	3,337,896	289,096	2,991½	7,688	216,450	92,452	147,099	45,806	Total of the Provinces under the Lieutenant-Governor of Bengal
												OTHER PROVINCES AND PLACES
.....	4,966,947	610,090	8,041	198,784	174,902	706	48	144	880,485	148,585	383	H. E. and Assam
.....	.....	16,195	483	.....	.....	.....	11	48	.....	796	66	Burma
35	16,456	10,686	104,295	2,180,373	1,247,702	12	276	7,208	1,156	1,235	9,548	U. P. of Agra and Oudh
.....	1,000	1,715	.....	1,951	458,901	2	3	437	583	21	1	Punjab
.....	.....	4,800	.....	.....	.....	.....	2	.....	.....	3	9	Sind and British Baluchistan
.....	2,696	8,435	4,040	49,847	26,282	.....	.....	703	3	.....	381	Central Provinces and Berar
.....	.....	10,086	14	.....	4,483	36	2,279	1	67	3,667	9	Bombay
.....	.....	2,530	.....	.....	23,858	.....	44,711	94	1	9,217	229	Madras
.....	.....	.....	2,346	36,140	115,271	.....	.....	.....	10	.....	792	Rajputana and Central India
.....	.....	1,190	.....	.....	.....	.....	.....	.....	.....	.....	.....	Nizam's Territory
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Mysore
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Pondichery
130	5,992,717	73,037,313	253,035	5,764,873	2,426,130	3,740½	55,092	225,088	974,724	310,764	57,408	1911
37	4,258,317	66,903,329	301,961	4,018,642	1,328,446	3,105½	79,331	181,907	871,005	378,253	25,488	1910 GRAND TOTAL
364	6,026,483	77,274,544	306,990	2,852,338	2,218,372	4,805½	174,193	168,936	803,130	307,565	31,804	1909

quivalent to 25 seers of rice
by sea (coastwise)
uation is made at the value rates of the preceding quarter
3 yards each bag

No II

Statement of the Routes by which the Articles enumerated in Table No I were imported into the Calcutta Trade Block in the five months of April to August 1911

ROUTES	FOOD-GRAINS						Coal and coke	Cotton, raw	Cotton twist and yarn, Indian(b)	Cotton piece-goods, Indian(b)†	Indigo.
	Rice	Paddy(a)	Wheat	Wheat flour	Gram and pulse	Other food-grains					
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds.	Mds.	Mds
By boat	1,909,977	233,964	80,560	226	662,647	14,767	1,523	6,132	13,173	4,76,548	... ..
„ river steamer ...	318,226	7,339	14,611	407	100,861	6,226	15,301	116,430	36	54,363	.....
„ rail { E. I. Railway	1,126,716	146,168	4,960,657	44,164	2,652,224	1,642,186	36,734,307	98,878	464	4,20,240	136
„ rail { B. B. & C. Railway (including B. C. Railway)	630,639	254,647	109,351	24,512	901,991	50,197	2,065,293	18,811	11,608	33,09,713	... ..
„ rail { A.-N. Railway ...	.....	.....	.....	1	4	.....	.....	3,090	.....	.....	... ..
„ rail { B.-N. Railway ...	619,183	18,996	625,827	349	38,966	151	13,838,290	50,185	38,696	38,93,483	.....
„ rail { D.-S. Railway ...	.....	.....	.....	.....	.....	.....	.....	.....	... ..	.....	.....
„ rail { Howrah-Amta and Howrah-Shea-khala Light Railways	6,308	21	.....	24	11	.....	.....	... ..	.....	1,00,217	.....
„ rail { B.-P. Railway ...	99	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
„ road ...	600,671	20,496	100	616	8,686	431	88,089	7,089	12,249	6,80,404	... ..
„ sea	170,101	2,113	18	.....	27,548	1,813	.....	109,764	.....	.....	... ..
Total ... { 1911 ...	5,323,616	689,573	5,760,404	70,301	4,332,314	1,114,903	53,076,611	335,628	65,279	79,04,207	136
Total ... { 1910 ...	5,970,433	501,472	6,330,591	41,616	2,408,129	165,682	61,257,341	312,116	.....	.....	27
Total ... { 1909 ...	7,700,945	1,815,973	5,477,208	17,007	2,851,967	357,621	48,017,675	408,949	.....	.....	334

ROUTES	JUTE		Lac	OILSEEDS		Silk, raw	SUGAR		Tea, Indian	TOBACCO	
	Raw	Gunny bags(c)		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured
	Mds	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By boat	668,814	69,194,998	... ..	31,087	8,851	.....	3,053	108,634	3	24,998	218
„ river steamer ...	859,686	127,850	1,721	118,921	162,610	1,375	19	2,091	236,522	6,358	5,340
„ rail { E. I. Railway	131,231	231,400	167,009	5,140,634	2,149,208	196½	3,018	15,654	1,878	33,459	26,678
„ rail { B. B. & C. Railway (including B. C. Railway)	4,264,375	1,276,900	4,494	405,287	54,573	2,014	1,188	29,727	292,715	216,269	3,761
„ rail { A.-N. Railway	14,496	1,549	5	267	746	87	.....	.....	71,855	.....	.....
„ rail { B.-N. Railway	5,904	62,519	79,289	56,559	26,574	36½	6,253	915	1,599	13,886	736
„ rail { D.-S. Railway	.....	.....	.....	.....	.....	.....	.....	.....	27,494	.....	.....
„ rail { Howrah-Amta and Howrah-Shea-khala Light Railways	19	15,925	.....	147	.....	.....	.....	39	.....	13	7
„ rail { B.-P. Railway	.....	280	.....	.....	.....	.....	.....	.....	.....	.....	.....
„ road	7,866	1,511,614	.....	231	560	.....	618	74,209	.....	11,788	7,464
„ sea	21,189	46,235	422	661	19,711	24	26,416	46	2,666	1,275	201
Total ... { 1911 ...	5,969,717	72,627,313	253,036	5,764,873	2,426,230	3,76½	45,093	235,088	974,734	310,764	37,405
Total ... { 1910 ...	4,258,317	66,063,280	307,961	5,018,642	2,338,446	5,106½	79,981	181,907	971,005	273,288	26,633
Total ... { 1909 ...	6,026,433	77,274,644	862,990	2,653,229	3,818,373	4,805½	176,123	168,926	803,180	307,865	31,604

(a) One maund of paddy is equivalent to 25 seers of rice
(b) Excluding trade by sea (coastwise)
† The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter
(c) Including gunny cloth, 2 yards = 1 bag

No III

Imports of certain Articles into Calcutta by Sea (Foreign and Coastwise) in the five months of April to August 1911.

	Cotton twist and yarn		Cotton piece-goods		Kerosene oil	Salt
	Foreign	Indian	Foreign	Indian		
	Mds	Mds	Rs	Rs	Mds	Mds
From Foreign Countries—						
United Kingdom	49,038	.....	8,19,50,336	.....	31	2,160,149
Other countries	13,638	.....	15,65,971	.....	1,131,045	4,162,564
Total ...	62,676	.....	8,35,15,307	.....	1,131,076	6,322,713
Coastwise—						
From British ports in—	9					
Bombay	17	60,595	12,238	39,54,237	.....	286,619
Sind and British Baluchistan	35	10	655	.....	.....	.....
Madras	.....	608	2,109	2,129	.....	.....
Burma	.....	.....	16,110	24,054	1,555,620	.....
Pondichery	.....	325	.....	.....	.....	.....
Total ...	52	61,536	31,102	39,80,420	1,555,620	286,619
Total ... 1911 ...	62,728	61,536	8,35,44,410	39,80,420	2,717,715	6,609,332
Total ... 1910 ...	36,009	48,372	7,39,76,572	41,03,017	1,816,967	5,574,239
Total ... 1909 ...	47,406	63,311	6,49,41,874	51,55,613	2,343,063	5,619,068

No 1V

Exports of Principal Articles from Calcutta by Sea (Coastwise and to Foreign countries) for the five months of April to August 1911

	Food-grains								Coal and coke	Cotton, raw	Indigo
	Rice	Paddy	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total			
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British ports in—											
Bengal	27	.....	27	.....	630	1,935	.....	2,592	7,823	7	.....
Eastern Bengal and Assam	679	.....	679	19	6,999	4,892	... ..	12,589	393,006	.....	.....
Bombay	91,799	.....	91,799	299	120	.....	10	92,228	9,866,257	11,295	.....
Sind and British Baluchistan	.....	.....	.....	.....	.....	.....	... ..	.....	2,754,963	.....	.....
Madras	417,367	57,063	465,531	705	6,186	60,877	598	530,897	3,369,526	.....	56
Burma	27,011	.....	27,011	16,864	163,630	255,979	17,316	479,810	4,377,825	1	2
To Indian ports not British—											
Kathiawar ...	694	.....	694	.....	.....	.....	.....	694	347,347	.....	.....
Pondicherry ...	.....	.....	.....	.....	705	181	.....	946	.....	... ..	42
Goa	.....	.....	... ..	.....	.....	.....	.....	.....	509,327	.....	.....
Alleppey ...	355	.....	355	.....	.....	.....	.....	355	.....	.....	.....
Total ...	538,432	57,063	574,096	17,997	177,330	323,564	17,924	1,119,911	21,536,473	11,403	100
To Foreign countries—	4										
United Kingdom	348,390	3	348,393	1,634,659	8,999	1,067,191	675,572	3,951,023	136	9,365	1,022
Other countries	4,028,651	605	4,029,029	1,377,237	32,553	1,014,707	232,962	6,686,518	8,960,928	154,587	1,647
Total ...	4,377,041	608	4,377,421	3,011,896	38,402	2,101,898	908,534	10,638,541	8,961,064	163,952	2,669
Total ... 1911 ...	4,915,473	57,671	4,951,517	3,029,963	215,812	2,424,462	926,758	11,958,382	30,485,537	175,355	2,769
1910 ...	3,585,871	5,912	3,589,506	2,240,473	186,939	1,585,523	24,939	7,627,440	38,965,968	171,453	1,149
1909 ...	2,286,793	49	2,230,833	3,611,166	206,933	1,332,359	105,554	7,389,796	30,900,942	175,416	3,406

	Jute		Lac	Oilseeds		Silk, raw	Sugar		Tea, Indian	Tobacco	
	Raw	Gunny-bags		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactures
Coastwise—	Mds	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British ports in—											
Bengal	1	105,800	.....	26	.....	.....	2,792	25	1	4,397	84
Eastern Bengal and Assam	1	33,600	.....	.....	513	.....	9,636	8,725	.....	.....	.....
Bombay	28	4,961,300	1	.....	7,990	.....	1,644	.....	11,358	.....	6
Sind and British Baluchistan	.....	3,233,100	.....	.....	.....	.....	.....	.....	734	.....	.....
Madras .	.....	1,107,100	.....	.....	8,743	.....	1,050	20	1,009	.....	543
Burma ...	326	9,109,100	352	31	1	74	5,569	9,770	4,993	86,623	2,857
To Indian ports not British—											
Kathiawar ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pondicherry ...	.....	39,200	.....	.....	.....	.....	.....	.....	.....	.....	.....
Goa	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alleppey ...	46	90,250	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total ...	384	18,768,250	353	57	17,247	74	19,691	18,540	18,095	91,020	3,490
To Foreign countries—											
United Kingdom	807,727	21,467,625	41,426	2,848,978	.....	783	.....	.....	467,006	.....	31
Other countries	1,592,201	265,960,712	123,902	3,048,590	302,923	3,241	2,893	19	173,130	36,586	1,109
Total ...	2,400,928	287,428,337	167,408	5,897,568	302,923	3,974	2,893	19	639,136	36,586	1,140
Total ... 1911 ...	2,400,912	306,196,587	167,758	5,897,613	320,069	4,048	22,584	18,559	657,183	127,606	4,630
1910 ...	2,128,234	407,614,967	304,720	5,452,234	790,074	4,636	66,156	14,081	653,171	111,319	3,567
1909 ...	3,138,382	373,743,355	289,113	2,230,146	1,048,323	4,230	26,759	16,961	509,747	96,330	6,808

No V

Exports of certain Articles from the Calcutta Trade Block by Rail, Road, River, Canal and Sea (countrywise) in the five months of April to August 1911

Whither exported	Cotton twist & yarn		Cotton piece-goods*		Gunny bags†	Kerosene oil		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge Budge	
Bengal	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Hardwan	996	4,133	11,46,863	33,629	400,633	5,561	53,133	126,726
Birbhum	326	5,401	8,68,416	32,001	496,160	42	27,996	94,071
Bankura	428	3,610	1,96,856	1,112	5,986	4	...	53,243
Midnapur	5,227	6,599	10,67,670	2,77,525	115,908	1,527	42,117	186,739
Hooghly	3,315	9 998	5,66,623	4,35,259	476,041	21,809	58,312	120,420
24-Parganas	2,030	895	6,54,096	3,01,182	215,175	65,544	32,419	90,042
Calcutta	.....	...	.....	.....	.....	...	351,110	...
Nadia	2,932	7,991	22,11,229	3,27,850	625,312	6,840	74,431	121,259
Murshidabad	392	3,392	10,37,017	1,26,975	304,680	1,195	57,795	136 518
Jessore	1,114	2,726	3,40,677	3,97,333	74,687	19,753	21,498	83 319
Khulna	560	1,312	1,91,083	2,10,54)	32,515	23,481	12,184	60 636
Total Bengal	17,300	36,051	83,67,470	21,43,269	2,746,556	145,736	730,956	1,061,966
Bihar								
Patna	1,789	2,789	16,42,039	12,659	6 6,875	927	100,532	284,015
Gaya	109	5,818	13,38,975	63,319	250,720	80	48,683	94,157
Shahabad	152	1,375	17,43,020	94,076	472 220	48	26,657	73,302
Saran	44	941	21,32,283	6,754	153,370	363	25,096	107,581
Champaran	61	1,883	18,65,542	23,145	203,455	237	44,529	125,135
Muzaffarpur	7	530	13,53,754	7,078	234,490	99	60,743	147,554
Darbhanga	67	2,854	19,37,029	24,299	308,965	338	74,958	163,775
Monghyr	197	3,656	13,18,080	10,719	122,305	63	48,070	141,584
Bhagalpur	429	2,450	24,42,091	30,813	567,035	320	69,530	158,540
Purnea	588	3,352	18,86,054	30,951	1-0,695	443	53,358	160,383
Santhal Parganas	276	7,087	7,31,175	7,294	303,906	86	43,996	112,324
Darjeeling	137	1,163	6,18,133	90,935	43,890	358	20,876	37,943
Jooch Behar	... ..	118	5,26,256	36,899	16,065	83	7,856	22,777
Total Bihar	3,855	34,331	1,95,80,289	4,38,223	3,923,930	3,555	636,888	1,548,609
Orissa								
Cuttack	2,292	9,824	3,36,035	44,365	32,600	159	2,745	13,332
Balasore	1,551	13,805	3,33,800	3,142	283,965	316	6,781	113,136
Puri	123	1,957	47,975	1,819	31,045	20	... .	.....
Sambalpur	69	160	24,530	4,914	24,430	396	.....	496
Mourbhanj State	1	317	31,833	.....	20,160	.....	... .	19,653
Total Orissa	4,036	24,763	7,34,180	54,239	442,200	790	9,526	146,807
Chota Nagpur								
Hazaribagh	149	2,915	3,97,376	34,648	13,230	113	14,964	58,505
Ranchi	61	1,637	3,27,691	15,003	13,405	42	371	45,112
Palamau	4	52	3,13,478	5,570	31,633	4	6,901	32,496
Manbhum	67	5,535	5,33,034	14,311	25,900	205	24,819	182,826
Singhbhum	4	317	1,50,963	4,481	23 136	183	... ..	53,337
Gangpur (Tributary State)	5	160	27,302	2,175	6,396	76	5	1,459
Total Chota Nagpur	290	11,116	17,23,843	79,688	116,900	623	46,250	293,735
Total Exports to the Provinces under the Lieutenant-Governor of Bengal	25,481	106,361	3,02,90,802	27,15,449	7,229,576	150,703	1,413,630	3,049,817
Other Provinces and Places								
E. B. and Assam	37,252	37,052	2,06,24,146	36,41,561	1,615,705	51,648	983,907	1,706,956
Burma	2,137	14,168	3,94,049	2,31,693	9,109 100	...	338	177
U. P. of Agra and Oudh	3,861	1,674	1,87,55,109	2,69,584	4,014,325	1,301	535,396	296,570
Panjab	2,075	280	37,69,283	17,035	3,353,065	349	26,413	3
Sind and British Baluchistan	.....	...	4,024	177	3,573,800	.....	.....	.....
Kashmir State	.....	.....	6,258	... ..	.....	..	.....	.....
Central Provinces and Berar	231	455	5,29,488	5,433	1,089,140	545	8,360	2,127
Bombay	5	62	50,234	16,346	5,690,410	.....	.....	.....
Madras	1,103	1,311	2,97,704	9,858	1,338 765	77	15,241	11
Rajputana and Central India	358	16	6,70 456	3,822	205,685	1,143	13,106	367
Nizam's Territory	127	.....	1,30,931	.....	155,858	.....	.....	.....
Mysore	.....	.....	80	...	9,625	.....	.....	.....
Alleppey	.....	.....	... .	.....	90,350	.....	.....	.....
Pondicherry	... ..	.....	.....	.....	39,290	.....	.....	.....
Port Blair	.....	179	7,223	... ...	.....	.....	71	.....
Grand Total 1911	72,477	161,533	7,27,38,975	68,50,606	37,274,101	205,766	2,995,093	4,966,196
Grand Total 1910	66,076	163,714	6,81,71,631	61,49,814	41,945,637	183 757	3,233,388	4,754,007
Grand Total 1909	74,490	160,843	5,42,59,863	69,01,551	41,079,511	225,045	2,813,429	5,00r,071

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter
† Including gunny cloth, 2 yards = 1 bag

No VI

Statement of the Routes by which the Articles enumerated in Table No V were exported from the Calcutta Trade Block in the five months of April to August 1911

Routes	Cotton twist and yarn		Cotton piece-goods*		Gunny-bags†	Kerosene oil	
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge
	Mds	Mds	Rs	Rs	No	Mds	Mds
By boat	6,121	1,103	3,76,300	5,55,951	395,216	105,647	100,257
" river steamer	35,761	22,587	1,03,66,235	54,11,467	1,126,685	10,402	785,246
" rail — E. I. Railway	6,186	35,148	2,11,21,767	3,84,690	6,379,835	3,526	679,388
" rail — E. B. S. Railway (including B. C. Railway)	7,021	29,864	1,68,04,808	13,37,020	1,870,330	12,757	794,660
" rail — A.-B. Railway	2,722	6,443	20,53,343	2,34,130	55,650	1,178	2,685
" rail — B.-N. Railway	4,287	35,551	27,26,457	96,228	1,216,250	3,202	13,995
" rail — B. and N.-W. Railway	637	7,467	1,17,59,216	84,327	1,876,420	1,318	355,470
" rail — O. and R. Railway	834	353	35,99,504	77,776	1,247,750	427	228,703
" rail — Howrah-Amta and Howrah-Sheakhala Light Railways	809	.....	2,37,632	.....	4,025	747	.....
" rail — Minor Railways	2,203	426	22,12,899	3[illegible],055	4,125,975	560	14,896
" road	2,694	493	6,55,108	3,87,270	207,715	66,002	4,143
" sea	3,202	22,096	7,85,706	2,44,692	18,768,250	.....	15,650
Total 1911	72,477	161,533	7,27,28,975	68,58,606	37,274,101	205,766	2,995,093
Total 1910	66,076	163,714	6,81,11,631	61,49,614	41,945,637	183,727	2,233,288
Total 1909	72,490	169,843	5,42,65,862	69,01,551	41,079,521	225,085	2,213,429

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter
† Including gunny cloth, 2 yards = 1 bag

F. NOEL-PATON,
Director-General of Commercial Intelligence

November 7, 1911.

J. G. CUMMING,
Secretary to the Government of Bengal

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 4th November 1911, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 4th November 1911.			Week ending Saturday, the 5th November 1910.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	672	77,835	1,306	432	34,228	490
Jute	649	158,955*	2,660	504	151,770†	2,165
Firewood ...	74	72,045	1,097	112	76,024	1,176
Other articles	848	195,177	2,318	999	232,770	2,529
Total ...	2,243	504,012	7,381‡	2,047	494,792	6,360

* Weight by canal measurement, 178,450 maunds.
† Do. do. 162,060 do.
‡ Rs. 1,686 were also realised as tollage on empty boats, passenger boats and raft traffic during the week.

CALCUTTA,
The 7th November 1911.

R. C. EDGE,
Under-Secy. to the Govt. of Bengal.

WEEKLY RETURN OF TRAFFIC RECEIPTS ON INDIAN RAILWAYS.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 21st October 1911 on 2,339·92 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P. (a)	Tons.	Rs. A. P. (b)	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	663,425	6,06,936 0 0	6,966,857 0	11,67,152 0 0	32,847 0 0	18,06,934 0 0	157,836	218,771	376,607
Or per mile of railway	.....	256 13 5	.....	498 18 9	16 9 5	772 3 10	.....	.....	.....
For previous 15½ weeks of half-year	8,761,627	77,57,232 0 0	106,290,302 0	1,66,47,201 0 0	3,86,314 0 0	2,46,90,787 0 0	2,290,791	3,136,971	5,427,762
Total from 1st July ...	9,355,121	83,58,207 0 0	113,132,979 0	1,77,14,353 0 0	4,25,161 0 0	2,64,97,741 0 0	2,538,627	3,356,742	5,894,369
COMPARISON.									
Total for corresponding week of previous year	443,219	4,51,123 0 0	6,463,291 0	1,042,504 0 0	33,690 0 0	18,31,317 0 0	156,164	179,384	335,548
Per mile of railway corresponding week of previous year ...		196 13 9	.....	454 12 5	38 11 0	690 4 2	.....	.....	.....
Total from 1st July to corresponding week previous year	8,756,316	73,47,076 0 0	105,603,679 0	1,59,41,393 0 0	10,44,866 0 0	2,43,33,337 0 0	2,506,491	3,004,060	5,509,551

(a) Increase is due to the Solar Eclipse and the Thanesar *mela* in connection.
(b) The increase is both in general merchandise and coal.

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.

1911.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Tons.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate Rs. a. p.
2,308·67	For the month of July ...	2,718,493	22,24,619	31,933,827	46,34,073	1,54,491	72,13,184	703	1,627,370	4 7 9
2,308·80	First 5 days of Aug. ...	486,970	3,93,870	5,230,467	7,66,944	13,463	11,93,537	.....	256,734	4 10 5
2,309·26	Week ended 14th ,, ...	563,220	4,62,911	6,237,106	9,06,279	13,847	14,37,037	644	348,965	4 4 3
2,308·67	,, ,, 19th ,, ...	521,967	4,51,063	6,746,366	10,20,130	13,847	14,85,140	649	354,193	4 4 1
2,308·67	,, ,, 26th ,, ...	494,068	4,34,453	7,034,597	10,73,375	13,847	15,19,644	653	350,541	4 3 4
2,308·67	,, ,, 2nd Sept. ...	513,621	4,36,744	7,348,534	11,20,731	13,847	15,99,342	691	348,344	4 7 5
2,308·67	,, ,, 9th ,, ...	534,416	4,55,101	7,063,021	11,24,897	13,847	16,03,845	723	372,675	4 7 4
2,308·67	,, ,, 16th ,, ...	536,453	4,66,743	7,537,490	11,88,121	24,847	17,78,711	770	372,796	4 12 3
2,308·67	,, ,, 23rd ,, ...	504,740	4,37,676	7,154,045	11,46,074	24,847	17,80,599	763	373,117	4 11 6
2,308·67	,, ,, 30th ,, ...	507,362	4,55,784	6,853,363	10,46,843	24,847	15,37,474	705	368,336	4 7 1
2,339·92	,, ,, 7th Oct. ...	553,261	5,56,345	6,902,561	9,63,726	24,847	15,45,918	661	369,086	4 4 11
2,339·92	,, ,, 14th ,, ...	503,403	5,26,513	7,254,515	12,21,946	24,847	17,94,307	767	371,770	4 11 7
2,339·92	,, ,, 21st ,, ...	686,425	6,06,936	6,966,857	11,67,152	32,847	18,06,934	772	376,607	4 13 9
	Totals up to date ...	9,355,121	83,58,207	113,132,979	1,77,14,353	4,25,161	2,64,97,741	709	5,394,369	4 7 11

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concld. 191

		No. of passengers	Rs.	Tons.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate Rs. a. p.
2,292·35	For the month of July ...	2,628,963	22,20,145	29,181,531	44,16,715	1,46,546	69,93,706	689	1,471,393	4 12
2,292·35	First 5 days of Aug. ...	457,959	3,97,565	5,903,236	8,26,457	38,448	12,62,470	.....	261,930	4 7
2,292·35	Week ended 13th ,, ...	521,954	4,51,717	6,463,587	9,51,033	44,898	14,47,617	632	280,610	4 9
2,292·35	,, ,, 20th ,, ...	502,230	4,39,400	5,816,495	8,59,911	44,898	13,44,179	586	332,740	4 3
2,292·35	,, ,, 27th ,, ...	491,580	4,35,206	6,548,153	9,16,809	36,165	13,78,179	601	325,405	4 4
2,292·35	,, ,, 3rd Sept. ...	515,490	4,74,618	6,494,096	9,23,614	45,054	14,43,286	630	336,516	4 4
2,292·35	,, ,, 10th ,, ...	497,406	4,21,098	6,569,886	9,73,833	56,905	14,50,836	633	354,335	4 1
2,292·35	,, ,, 17th ,, ...	541,917	4,81,295	6,970,997	10,13,506	56,905	15,31,676	668	354,923	4 3
2,292·35	,, ,, 24th ,, ...	504,641	5,78,574	6,858,554	10,13,909	57,775	16,47,049	719	358,974	4 10
2,292·35	,, ,, 1st Oct. ...	541,756	6,01,230	7,720,451	11,35,858	64,193	17,99,979	785	368,534	4 10
2,292·35	,, ,, 8th ,, ...	550,140	5,49,627	7,383,775	11,46,451	68,690	18,36,769	797	371,541	4 9
2,292·35	,, ,, 15th ,, ...	533,218	5,09,958	6,584,933	9,71,132	68,690	15,49,780	641	350,598	4 11
2,292·35	,, ,, 22nd ,, ...	443,219	4,51,123	6,463,291	10,42,504	68,690	15,62,317	690	335,468	4 8
	Totals up to date ...	8,379,502	80,36,319	107,963,478	1,60,82,516	19,54,063	2,51,70,633	674	5,184,989	4 5

* Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 21st October 1911 on 23·21 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week ...	29,340	5,500 0 0	14,142 0	609 0 0	19 0 0	6,128 0 0	1,542	154	1,696
Per mile of railway ...	.....	247 10 2	.....	27 6 9	0 13 8	275 14 7	.....	.....	.....
Previous 15½ weeks of half-year	370,462	81,201 0 0	1,55,634 0	5,869 0 0	592 0 0	87,652 0 0	20,328	2,576	22,904
Total from 1st July ...	395,702	86,891 0 0	1,69,876 0	6,478 0 0	611 0 0	93,980 0 0	21,870	2,730	24,600
COMPARISON									
For corresponding week previous year.	24,400	4,936 0 0	34,227 0	1,592 0 0	11 0 0	6,539 0 0	1,342	198	1,540
Per mile of railway corresponding week of previous year.	.....	222 3 11	....	71 10 10	0 7 11	294 6 8	.....	...	.....
Total from 1st July of previous year.	396,102	87,814 0 0	4,27,397 0	13,988 0 0	180 0 0	1,01,981 0 0	21,627	4,445	26,072

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.

Year.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
1911	Month of July	138,268	30,655	77,724	2,451	280	33,406	341	6,902	5 1 2
1911	First 8 days of Aug. ...	14,033	4,171	4,594	215	13	4,399	.....	1,100	4 0 0
1911	Week ended 12th ,, ...	22,921	4,774	6,068	263	19	5,056	228	1,496	3 6 1
1911	,, ,, 19th ,, ...	19,550	4,003	5,871	200	19	4,222	190	1,496	2 13 2
1911	,, ,, 26th ,, ...	17,638	3,421	4,927	207	19	3,647	164	1,496	2 7 0
1911	,, ,, 2nd Sept.	18,276	3,873	5,415	199	19	4,091	184	1,496	2 11 9
1911	,, ,, 9th ,, ...	23,806	6,184	5,671	238	19	6,441	290	1,496	4 4 10
1911	,, ,, 16th ,, ...	26,264	4,783	8,213	334	19	5,136	231	1,496	3 6 10
1911	,, ,, 23rd ,, ...	21,102	4,362	6,033	268	19	4,649	209	1,496	3 1 9
1911	,, ,, 30th ,, ...	23,004	4,991	9,674	403	19	5,413	244	1,496	3 9 11
1911	,, ,, 7th Oct. ...	24,174	4,783	9,517	406	19	5,209	235	1,740	3 0 1
1911	,, ,, 14th ,, ...	21,963	4,493	13,467	538	19	5,007	226	1,496	3 0 4
1911	,, ,, 21st ,, ...	23,340	5,500	14,943	609	19	6,128	276	1,496	4 1 6
	Totals up to date ...	395,702	86,891	169,876	6,478	611	93,980	263	24,400	3 13 6

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. 1910.

Year.		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
1911	Month of July	126,417	27,596	146,480	3,188	66	31,151	217	7,706	4 0 8
1911	First 6 days of Aug. ...	13,376	3,283	23,408	641	8	3,932	.....	1,570	2 12 5
1911	Week ended 13th ,, ...	23,101	4,853	28,416	711	9	5,583	251	2,038	2 12 1
1911	,, ,, 20th ,, ...	23,766	4,788	27,020	686	9	5,483	245	1,903	2 8 3
1911	,, ,, 27th ,, ...	19,088	3,974	24,736	661	9	4,644	209	1,496	2 1 8
1911	,, ,, 3rd Sept. ...	21,041	5,811	24,013	673	9	5,984	267	1,433	4 2 4
1911	,, ,, 10th ,, ...	23,174	4,805	14,044	626	12	5,443	236	1,496	3 8 1
1911	,, ,, 17th ,, ...	25,000	5,558	15,187	800	12	6,170	273	1,496	4 2 0
1911	,, ,, 24th ,, ...	23,650	4,519	13,033	740	12	5,271	237	1,496	3 8 4
1911	,, ,, 1st Oct. ...	23,775	5,465	19,084	904	13	6,382	287	1,496	4 4 2
1911	,, ,, 8th ,, ...	24,963	6,786	26,566	1,207	11	8,004	377	1,496	5 9 6
1911	,, ,, 15th ,, ...	23,061	5,033	33,355	1,349	11	6,453	291	1,496	4 5 9
1911	,, ,, 22nd ,, ...	24,400	4,936	34,927	1,592	11	6,539	294	1,540	4 3 11
	Totals up to date ...	403,661	88,844	441,961	14,048	191	1,03,083	266	26,350	3 14 7

* Audited figures.

WEEKLY RETURN OF TRAFFIC RECEIPTS ON INDIAN RAILWAYS.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 21st October 1911 on 2,339·93 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p. (a)	Mds. s.	Rs. a. p. (b)	Rs. a. p.	Rs. a. p.			
Total traffic for the week ..	603,425	6,00,988 0 0	6,966,567 0	11,67,152 0 0	32,847 0 0	18,06,984 0 0	167,836	218,771	376,607
Or per mile of railway	...	256 13 5	...	498 12 9	16 9 8	772 3 10	.....	... ...	...
For previous 13½ weeks of half-year	8,751,697	77,57,222 0 0	106,226,392 0	1,65,47,201 0 0	3,86,834 0 0	2,46,90,787 0 0	2,390,791	3,126,971	5,517,762
Total from 1st July ..	9,355,122	83,58,207 0 0	113,192,979 0	1,77,14,353 0 0	4,25,181 0 0	2,64,97,741 0 0	2,558,627	3,355,742	5,894,369
COMPARISON.									
Total for corresponding week of previous year ..	442,319	4,51,123 0 0	6,463,291 0	1,043,504 0 0	83,690 0 0	18,81,317 0 0	150,104	179,354	329,458
Per mile of railway corresponding week of previous year ...		196 13 9	.....	454 12 5	36 11 0	690 4 2	.....	... ...	.....
Total from 1st July to previous year	8,756,316	79,47,078 0 0	106,408,670 0	1,59,41,395 0 0	10,44,866 0 0	2,49,33,337 0 0	2,505,491	3,004,060	5,509,551

(a) Increase is due to the Solar Eclipse and the Thanesar *mela* in connection.
(b) The increase is both in general merchandise and coal.

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs. as. p.	No.	Rate. Rs. a. p.
2,338·67	For the month of July ..	3,712,491	32,34,510	51,833,427	66,34,073	1,54,491	72,13,834	706	1,627,370	4 7 0
2,338·80	First 5 days of Aug. ...	436,964	3,93,570	5,259,467	7,96,944	13,453	11,93,557	.....	356,734	4 10 5
2,338·80	Week ended 12th ,, ...	563,810	4,81,511	6,337,196	9,36,279	18,847	14,87,637	646	348,965	4 4 3
2,338·67	,, ,, 19th ,, ...	582,967	4,81,063	6,763,506	10,38,230	18,847	14,98,140	649	344,193	4 4 1
2,338·67	,, ,, 26th ,, ...	494,068	4,56,453	7,024,597	10,73,375	18,847	15,19,644	658	350,541	4 5 4
2,338·67	,, ,, 2nd Sept. ...	513,631	4,36,744	7,368,534	11,30,731	18,847	15,86,322	681	348,342	4 7 3
2,338·67	,, ,, 9th ,, ...	526,416	4,38,101	7,083,021	11,24,897	18,847	15,69,845	733	373,678	4 7 8
2,338·67	,, ,, 16th ,, ...	502,643	5,06,743	7,537,490	11,86,131	24,847	17,76,711	770	373,795	4 12 3
2,338·67	,, ,, 23rd ,, ...	604,740	5,57,678	7,184,045	11,46,074	24,847	17,90,599	763	373,117	4 11 6
2,338·67	,, ,, 30th ,, ...	597,562	5,55,734	6,663,363	10,48,843	24,847	16,27,474	706	366,336	4 7 1
2,339·91	,, ,, 7th Oct. ...	565,991	5,56,365	5,902,561	9,51,728	24,847	15,35,918	661	359,026	4 4 11
2,339·93	,, ,, 14th ,, ...	563,403	5,36,513	7,264,815	13,32,845	24,847	17,94,307	767	371,770	4 11 7
2,339·93	,, ,, 21st ,, ...	603,425	6,00,988	6,966,567	11,67,152	38,847	18,06,984	772	376,607	4 12 9
	Totals up to date ..	9,355,122	83,58,207	113,192,979	1,77,14,353	4,25,181	2,64,97,741	709	5,894,369	4 7 11

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concld. 1910.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. a. p.
2,292·36	For the month of July ...	3,628,958	32,30,165	49,191,831	64,16,715	3,46,846	69,93,706	689	1,471,322	4 12 1
2,292·36	First 6 days of Aug. ...	467,069	5,97,845	5,603,238	8,26,457	38,468	13,62,470	.....	361,930	4 7 5
2,292·36	Week ended 13th ,, ...	531,864	4,51,717	6,663,537	9,51,032	44,968	14,47,617	632	330,610	4 8 3
2,292·36	,, ,, 20th ,, ...	522,120	4,39,400	5,816,495	8,50,911	44,968	13,35,279	582	336,749	4 0 3
2,292·36	,, ,, 27th ,, ...	502,580	4,25,205	6,548,153	9,16,919	36,161	13,78,179	601	335,455	4 5 9
2,292·36	,, ,, 3rd Sept. ...	515,660	4,74,516	6,494,096	9,35,854	45,954	14,46,326	630	335,516	4 4 11
2,292·36	,, ,, 10th ,, ...	497,406	4,31,092	6,569,240	9,73,532	56,903	14,60,536	638	354,335	4 1 6
2,292·36	,, ,, 17th ,, ...	541,917	4,61,265	6,970,997	10,13,506	56,903	15,31,676	668	354,923	4 5 1
2,292·36	,, ,, 24th ,, ...	484,541	5,73,274	6,658,554	10,15,999	57,776	16,47,049	719	355,974	4 10 0
2,292·36	,, ,, 1st Oct. ...	581,736	6,01,236	7,720,421	11,36,866	62,108	17,99,979	785	366,534	4 14 7
2,292·36	,, ,, 8th ,, ...	550,140	5,49,257	7,383,775	11,44,432	38,690	18,36,749	797	371,541	4 14 5
2,292·36	,, ,, 15th ,, ...	533,215	5,09,956	5,558,933	8,71,132	38,690	14,19,780	661	360,598	4 3 1
2,292·36	,, ,, 22nd ,, ...	442,319	4,51,123	6,463,291	10,43,504	38,690	15,33,317	690	335,458	4 11 6
	Totals up to date ..	8,979,625	86,26,319	107,392,475	1,60,26,516	10,56,065	3,51,70,833	674	5,566,939	4 8 6

* Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 31st October 1911 on 23·21 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	25,340	5,500 0 0	14,348 0	609 0 0	19 0 0	6,128 0 0	1,342	154	1,496
Or per mile of railway ...	.....	237 10 2	.....	27 6 9	0 13 8	273 14 7	.....	.....	.....
For previous 18½ weeks of half-year	370,463	81,391 0 0	1,55,634 0	5,869 0 0	892 0 0	87,952 0 0	20,638	2,276	22,904
Total from 1st July ...	395,702	86,891 0 0	1,69,976 0	6,478 0 0	911 0 0	93,980 0 0	21,970	2,730	24,400
COMPARISON									
Total for corresponding week of previous year.	24,400	4,936 0 0	34,927 0	1,502 0 0	11 0 0	6,539 0 0	1,343	196	1,540
Per mile of railway corresponding week of previous year.	.....	223 3 11	....	71 10 10	0 7 11	294 6 8	.....	.....	.....
Total from 1st July of previous year.	368,102	87,314 0 0	4,37,307 0	13,968 0 0	189 0 0	1,01,961 0 0	21,627	4,445	26,072

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
*23·21	Month of July	135,396	30,656	77,234	3,462	399	33,496	341	6,809	5 1 3
23·21	First 5 days of Aug. ...	14,633	4,171	4,994	215	13	4,399	.....	1,100	4 0 0
23·21	Week ended 12th ,, ...	23,221	4,774	6,068	265	19	5,058	228	1,496	3 6 1
23·21	,, ,, 19th ,, ...	19,550	4,003	5,871	200	19	4,222	190	1,496	2 13 2
23·21	,, ,, 26th ,, ...	17,685	3,631	4,207	207	19	3,847	164	1,496	2 7 0
23·21	,, ,, 2nd Sept.	18,276	3,873	5,418	139	19	4,031	184	1,496	2 11 9
23·21	,, ,, 9th ,, ...	23,895	6,184	5,271	228	19	6,441	290	1,496	4 4 12
23·21	,, ,, 16th ,, ...	22,864	4,753	5,313	234	19	5,125	231	1,496	3 6 10
23·21	,, ,, 23rd ,, ...	21,103	4,263	6,033	262	19	4,549	209	1,496	3 1 9
23·21	,, ,, 30th ,, ...	22,904	4,901	9,674	408	19	5,413	244	1,496	3 9 11
23·21	,, ,, 7th Oct. ...	24,176	4,733	9,717	406	19	5,309	239	1,740	3 0 1
23·21	,, ,, 14th ,, ...	21,963	4,493	13,267	585	19	5,097	229	1,496	3 6 8
23·21	,, ,, 21st ,, ...	23,240	5,500	14,981	609	19	6,128	276	1,496	4 1 6
	Totals up to date ...	395,702	86,891	169,976	6,478	911	93,980	263	24,400	3 13 6

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. *1910.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
23·21	Month of July	126,417	27,266	140,460	5,138	65	31,151	317	7,795	4 0 0
23·21	First 6 days of Aug. ...	15,276	3,263	22,406	641	8	3,932	.....	1,570	2 12 5
23·21	Week ended 13th ,, ...	23,161	4,365	28,418	711	9	5,085	181	2,038	2 12 1
23·21	,, ,, 20th ,, ...	23,786	4,738	27,020	695	9	5,433	245	1,803	3 6 3
23·21	,, ,, 27th ,, ...	19,083	3,974	28,736	661	9	4,644	209	1,496	3 1 8
23·21	,, ,, 3rd Sept. ...	21,041	3,313	24,013	613	9	3,934	267	1,482	4 2 4
23·21	,, ,, 10th ,, ...	23,174	4,805	14,044	686	12	5,503	256	1,496	3 8 1
23·21	,, ,, 17th ,, ...	23,000	5,353	15,127	800	12	6,170	275	1,496	4 2 0
23·21	,, ,, 24th ,, ...	23,650	4,519	12,033	740	12	5,271	237	1,496	3 8 4
23·21	,, ,, 1st Oct. ...	23,775	5,455	16,084	904	13	6,373	287	1,496	4 4 3
23·21	,, ,, 8th ,, ...	24,063	6,788	26,366	1,227	11	8,026	277	1,496	5 9 6
23·21	,, ,, 15th ,, ...	25,961	5,093	23,385	1,349	11	6,453	291	1,496	4 5 9
23·21	,, ,, 22nd ,, ...	24,400	4,936	34,927	1,502	11	6,539	294	1,540	4 2 11
	Totals up to date ...	403,601	88,844	441,961	14,669	191	1,03,993	285	26,250	3 14 7

* Audited figures.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 21st October 1911 on 194·29 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	117,361	(a)96,722 0 0	205,561 0	30,447 0 0	134 0 0	1,16,303 0 0	12,338	5,733	17,071
Or per mile of railway	...	498 3 10	...	156 6 10	0 11 3	605 5 10	...	...	...
For previous 18½ weeks of half-year	598,520	4,73,544 0 0	4,308,831 0	2,37,563 0 0	2,343 0 0	7,63,339 0 0	167,196	84,071	251,269
Total from 1st July ...	715,901	5,69,266 0 0	4,514,392 0	3,08,000 0 0	2,376 0 0	8,79,642 0 0	179,536	89,804	269,340
COMPARISON.									
Total for corresponding week of previous year	39,667	38,035 0 0	302,698 0	35,783 0 0	33 0 0	33,821 0 0	9,639	6,170	15,809
Per mile of railway corresponding week of previous year ...	...	178 10 9	...	158 9 10	0 3 3	331 7 10	...	...	...
Total from 1st July of previous year	672,383	4,33,455 0 0	3,602,341 0	2,59,913 0 0	2,184 0 0	7,15,580 0 0	156,458	80,998	237,369

(a) The increase is due to the Thanesar *mela* in connection with the Solar eclipse.

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of Railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
*194·13	For the month of July ...	191,975	144,554	1,423 006	95,373	606	2,41,033	353	76,393	3 3 6
194·13	First 5 days of Aug. ...	31,450	22,984	240,685	13,596	96	36,546	.....	13,449	2 13 0
194·13	Week ended 12th ,, ...	41,808	29,677	292,094	16,667	136	46,488	241	16,783	2 13 4
194·13	,, ,, 19th ,, ...	38,334	26,309	262,605	15,946	134	41,389	215	15,067	2 11 11
194·13	,, ,, 26th ,, ...	33,723	29,169	253,135	17,553	134	46,796	244	18,163	2 14 6
194·13	,, ,, 2nd Sept.	36,911	27,513	206,878	14,717	134	42,364	221	15,894	2 13 6
194·13	,, ,, 9th ,, ...	38,838	30,110	224,354	16,927	134	47,171	246	16,125	2 14 10
194·13	,, ,, 16th ,, ...	32,780	26,494	215,635	17,678	134	44,306	231	16,387	2 11 3
194·13	,, ,, 23rd ,, ...	31,078	21,451	250,768	18,048	134	51,333	267	15,611	3 4 7
194·13	,, ,, 30th ,, ...	32,640	21,625	205,004	14,530	136	46,291	241	15,163	3 0 10
194·13	,, ,, 7th Oct. ,,	41,736	27,535	247,854	19,613	134	57,631	299	17,962	3 3 3
194·13	,, ,, 14th ,, ...	41,238	26,830	248 672	25,184	136	68,147	353	17,318	3 9 5
194·13	,, ,, 21st ,, ...	117,361	96,722	205 561	30,447	134	1,16,303	605	17,071	6 7 7
	Totals up to date ...	715,901	5,69,266	4,514,392	3,08,000	2,376	8,79,642	184	269,340	3 4 3.

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. 1910.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs	No	Rate. Rs. A. P.
194·36	For the month of July ...	187,684	1,21,546	963,496	70,391	255	1,92,100	367	64,714	3 15 6
194·36	First 6 days of Aug. ...	31,986	25,127	196,319	13,497	234	39,008	.....	11,444	3 7 3
194·36	Week ended 19th ,, ...	34,761	26,803	248,778	16,438	263	43,196	256	14,558	3 16 6
194·36	,, ,, 26th ,, ...	35,333	24,969	207,379	13,071	268	38,313	236	13,680	3 13 6
194·36	,, ,, 27th ,, ...	33,879	24,194	197,615	13,710	262	38,167	234	12,888	3 13 9
194·36	,, ,, 3rd Sept.	36,219	23,864	168,928	13,736	214	37,804	231	13,858	3 12 2
194·36	,, ,, 10th ,, ...	26,146	27,135	173,257	13,861	184	30,338	245	14,379	3 12 6
194·36	,, ,, 17th ,, ...	28,708	29,761	191,270	15,239	184	45,744	251	14,318	3 13 6
194·36	,, ,, 24th ,, ...	30,373	24,116	214,700	16,636	184	39,200	248	14,396	3 11 11
194·36	,, ,, 1st Oct. ...	40,113	24,154	205,336	15,714	147	54,015	253	15,813	3 6 6
194·36	,, 9th ,, ...	43,471	31,730	253,845	19,314	83	51,956	280	17,073	3 0 5
194·36	,, 16th ,, ...	44,998	35,744	231,335	17,347	83	53,184	277	16,306	3 4 5
194·36	,, ,, 23nd ,, ...	39,667	1 38,035	302,698	35,783	83	33,821	331	15,809	3 6 6
	Totals up to date ...	877,941	4,97,382	3,696,075	249,191	2,194	7,21,978	273	230,180	3 0 3

* Audited figures.

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 21st October 1911, on 787 miles open for all descriptions of traffic, and an additional three miles for Goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	88,500	58,000 0 0	437,000 0	70,000 0 0	10,000 0 0	1,38,000 0 0	16,231	18,152	34,983
Or per mile of railway ...	112·45	73·70	553·16	88·61	12·66	174·97	21·39	22·96	44·37
For previous 15 weeks of half-year	1,047,681	6,50,724 0 0	4,974,472 0	8,52,156 0 0	98,030 0 0	16,00,910 0 0	246,832	271,602	518,434
Total for 16 weeks ...	1,136,181	7,08,724 0 0	5,411,472 0	9,22,156 0 0	1,08,030 0 0	17,38,910 0 0	263,663	289,754	[illegible]
Comparison.									
Total for corresponding week of previous year	63,729	48,995 0 0	416,441 0	61,929 0 0	8,124 0 0	1,19,048 0 0	15,214	20,985	36,199
Per mile of railway corresponding week of previous year ...	80·98	62·26	527·14	78·39	10·28	150·93	19·33	26·56	45·89
Total to corresponding date of previous year	958,262	6,05,172 0 0	5,239,433 0	9,21,905 0 0	94,358 0 0	16,21,435 0 0	244,413	325,772	570,185

Financial Year.—*Approximate Statement of Gross Receipts of the Assam-Bengal Railway.*

Receipts for week ending 21st October 1911.			Receipts for week ending 21st October 1910.			Total receipts from 1st April 1911 to 21st October 1911.			Total receipts from 1st April 1910 to 21st October 1910.			Total increase in 1911.	Total decrease in 1911.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	Rs.
790	1,38,000	174·97	790	1,19,048	150·93	790	30,31,758	...	790	28,29,606	...	2,02,147	...

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for week ending 28th October 1911 on 1,953 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,953 miles open	469,380	(a) 1,69,380	1,068,380	(b) 1,27,710	25,580	3,22,670	60,708	(c) 43,426	104,129
Or per mile of railway ..	240·34	86·73	547·05	65·39	13·10	165·22	.....	.....	.....
For previous 16½ weeks of half-year (d)	6,409,952	23,59,288	16,156,094	19,70,087	3,73,754	47,03,129	933,126	723,656	1,65[illegible]
Total for 17½ weeks ...	6,879,332	25,28,668	17,224,474	20,97,797	3,99,334	50,25,799	993,829	767,082	1,760,911
Comparison.									
Total for corresponding week of previous year on 1,895 miles open	331,225	1,27,294	1,020,313	1,12,876	26,548	2,66,718	53,914	(e) 42,393	96,307
Per mile of corresponding period of previous year	174·79	67·17	543·71	59·57	14·01	140·75	.....	.....	.....
Total to corresponding date of previous year	5,948,301	21,29,283	15,405,669	16,36,520	3,26,537	40,92,340	950,874	768,515	1,719,389
Earnings per Coaching, Goods and Total train-mile, respectively, during the period ...		2·79		2·94	·25	3·10			
Ditto for corresponding period of previous year		2·36		2·66	·28	2·77			

(a) Increase under passenger due to solar eclipse bathing *méla*.
(b) Decreased weight with increased freight due to long lead traffic in local bookings.
(c) Includes 2,270 miles of ballast trains.
(d) Includes Audited figures up to August 1911.
(e) Includes 10,244 miles of ballast trains.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs. a. p.	Rs. a. p.
Approximate earnings for the week ending 28th October 1911 ...	Coaching ...	8,693 0 0	
	Goods ...	12,151 0 0	21,205 0 0
	Other earnings ..	361 0 0	
Audited earnings for the corresponding period of 1910 ..	Coaching ...	11,812 0 0	
	Goods ...	13,030 0 0	25,280 0 0
	Other earnings ...	438 0 0	
	Decrease ...		4,075 0 0
Receipts per mile for the week ending 28th October 1911			415 13 7
Ditto for the corresponding period of 1910			495 11 0
	Decrease ...		79 14 5
Receipts from the 1st July to 28th October 1911			3,17,142 0 0
Ditto for the corresponding period of 1910			3,22,170 0 0
	Decrease ...		5,028 0 0

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The Calcutta Gazette.

WEDNESDAY, NOVEMBER 15, 1911.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal in Council, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL IN COUNCIL.

No 1621A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 3150A.D.—The 21st October 1911.*—Babu Brajendra Nath Ray, Deputy Magistrate and Deputy Collector, is posted to the head-quarters station of the Jessore district on relinquishing charge of his appointment as Deputy Superintendent of Census, Hooghly.

Hooghly. Jessore.

No. 3280A.D.—The 28th October 1911.—Babu Sukesh Chandra Deb Ray, Deputy Magistrate and Deputy Collector, Jessore, on leave, is appointed to have charge of the Bangaon subdivision of that district, during the absence, on leave, of Babu Ashutosh Mukharji, or until further orders.

Jessore

No. 3477A.D.—The 2nd November 1911.—Mr. Atul Krishna Ray, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Hooghly district.

Hooghly

No. 3514A.D.—The 4th November 1911.—Mr. Narendra Kumar Ray, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Monghyr district.

Monghyr

No. 3621A.D.—The 7th November 1911.—Maulvi Amin-ul-Islam, Deputy Magistrate and Deputy Collector, Darjeeling, is transferred to the head-quarters station of the Monghyr district.

Darjeeling.
Monghyr

No. 3623A D.—The 7th November 1911.—Mr. Piyare Mirza, Deputy Magistrate and Deputy Collector, Monghyr, is transferred to the head-quarters station of the Darjeeling district.

Monghyr.
Darjeeling.

No. 3625A.D.—The 7th November 1911.—The Probationary Deputy Collectors, named below, are appointed substantively *pro tempore* to the eighth grade of Deputy Magistrates and Deputy Collectors and are posted to the head-quarters stations of the districts mentioned opposite their names :—

Maulvi Abul Hasan Muhammad Tayib, M.A	.. Patna.
Babu Atulyadhan Banarji, M A. ...	.. 24-Parganas.

No. 3631A.D.—The 8th November 1911.—Mr. D. McLeod Smith, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Gaya district.

Gaya.

This cancels the orders of the 21st October 1911, posting Mr. D. McLeod Smith to Angul, and appointing him to have charge of the Sadar subdivision of that district.

Angul

No. 3634A.D.—The 8th November 1911.—Mr. J. H. Price, Deputy Magistrate and Deputy Collector, Gaya, is transferred to Angul, and is appointed to have charge of the Sadar subdivision of that district

Gaya.
Angul.

No 4560A.—The 11th November 1911.—Mr. E. B. H. Panton, District and Sessions Judge, on leave, is appointed to be District and Sessions Judge, Murshidabad.

Murshidabad.

No. 4618A.—The 14th November 1911.—Mr. Lawrence Justin D'Santos is appointed to be Registrar, General and Revenue Departments of the Bengal Secretariat, with effect from the afternoon of the 9th November 1911, *vice* Mr. C. Edwards, retired.

Calcutta.

VOLUNTEERS.—*No. 4607A.—The 14th November 1911.*—The services of the Reverend S. S. Scott, Chaplain of St John's Church, Calcutta, are placed at the disposal of the Government of the Punjab, with effect from the 20th November 1911, or any subsequent date on which he may be relieved of his duties.

No. 4610A.—The 14th November 1911.—The Reverend Father Lewis O.C., is appointed to be Honorary Chaplain, St. Michael's School Cadet Corps, with effect from the 16th October 1911, *vice* the Reverend Father Joachim, O.C., resigned.

POLICE.—*No. 4594A.—The 14th November 1911.*—Mr. Bhimdal Lazarus Diwan Ray, Deputy Superintendent of Police, Darjeeling, is appointed to act temporarily as Superintendent of Police of that district, *vice* Mr. R. E. Bradley, transferred.

Darjeeling.

No 4596A.—The 14th November 1911.—Mr. R. E Bradley, Superintendent of Police, Darjeeling, is appointed to be Superintendent of Police, Burdwan.

Darjeeling
Burdwan

EDUCATION.—*No. 4548A.—The 11th November 1911.*—Mr. E. A. LeFeuvre, Additional Inspector of Schools, Presidency Division, is appointed to act, until further orders, as Inspector of Schools, Chota Nagpur Division, with effect from the 5th July 1911

Presidency Division.
Chota Nagpur Division.

No. 4601A.—The 14th November 1911.—Babu Dwijendra Kumar Mazumdar, M.A., First Assistant in the Physical Laboratory, Presidency College (class IV of the Subordinate Educational Service), is appointed substantively *pro tempore* to be Demonstrator of Physics in that College and substantively *pro tempore* to class VIII of the Provincial Educational Service, *vice* Babu Surendra Nath Maitra, on leave.

Calcutta.

ECCLESIASTICAL.—*No. 4605A.—The 14th November 1911.*—The Ven'ble Canon W. J. Wickins, Archdeacon of Calcutta and Chaplain of Darjeeling, is appointed to be Chaplain of St. John's Church, Calcutta, with effect from the 20th November 1911, or any subsequent date on which he may take over charge of his duties.

Calcutta.
Darjeeling.

No. 4603A.—The 14th November 1911.—The Reverend William Almair Hedley Parker, M.A., Junior Chaplain, whose services have been transferred from the Government of Madras to the Government of Bengal, is appointed to be Chaplain of St. James' Church, Calcutta, with effect from the 12th November 1911, or any subsequent date on which he may take over charge of his duties.

Calcutta.

LEAVE.

GENERAL.—*No. 3282A D.—The 28th October 1911*—Babu Ashutosh Mukharji, Deputy Magistrate and Deputy Collector, Bangaon, Jessore, is allowed leave for six weeks, under article 260 of the Civil Service Regulations, with effect from the 19th November 1911, or any subsequent date on which he may be relieved.

Jessore

No 4616A.—The 14th November 1911—Mr. Birendra Chandra Sen, I C S, has been granted by His Majesty's Secretary of State for India an extension of furlough for three months and fourteen days.

RESIGNATION.

VOLUNTEER.—*No. 4571A.—The 14th November 1911*—The Lieutenant-Governor in Council accepts the resignation of his commission tendered by the Reverend Father Joachim, O.C., Honorary Chaplain, St. Michael's School Cadet Corps, with effect from the 16th October 1911.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 4551A.—The 11th November 1911.—With reference to rule 13 (1) in Appendix V to the Rules for the Departmental Examination of Assistant Magistrates and others, as published in Notification No. 1495A.D., dated the 28th June 1911, prescribing the text-books for the examination of Assistant Magistrates and others in the vernacular languages, the following books are selected for the examination to be held in April 1912, and shall remain in force until further orders:—

BENGALI

Lower Standard.

"Upakatha" by Jnanendra Shashi Gupta, second edition, pages 1 to 251 (City Book Society, 64, College Street, Calcutta).

Higher Standard.

"Yugantar" by Shibanath Shastri, second edition, whole book, pages 1 to 359 (Indian Press, Allahabad; and the Bengal Medical Library, 201, Cornwallis Street, Calcutta).

HINDI.

Lower Standard.

"Adh Khila Phul" by Pandit Ajodhya Sinha Upadhyaya, whole book, pages 1 to 176 (Kharga Vilas Press, Bankipore).

"Shangrah Shiromani," pages 1 to 68, ending with Mahabharat, and pages 123 to 150 (Indian Press, Allahabad).

Higher Standard

"Mudra Rakshas" by Haris Chandra, edition of 1909, up to page 119 (Kharga Vilas Press, Bankipore).

"Swarnalata" translated by Radha Krishna Das, first 35 chapters, pages 254 (published by Ram Krishna Varma, Bharat Jiban Press, Benares).

URIYA.

Lower Standard.

"Katha Lahari" by Raghabananda Das, whole book, pages 1 to 126.

"Chhaman Athagunth" by Fakirmohan Senapati, whole book, pages 1 to 180.

Higher Standard.

"Bibasini" by Ram Sankar Ray, whole book, pages 1 to 188.

"Kanchikaberi" by Ram Sankar Ray, whole book, pages 1 to 75.

"Bhagbat Tungi" by Durmuk Sarma, whole book, pages 1 to 138.

N.B.—The Uriya books can be purchased from the Cuttack Printing Company, Limited, Dargha Bazar, Cuttack.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS

No. 2998 For.—The 8th November 1911.—The following orders of the Government of India regarding the appointment of Probationers for the Indian Forest Service are published for general information.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

CIRCULAR No 27-F.-267—3.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE AND AGRICULTURE.

(FORESTS)

Simla, the 25rd October 1911.

INDIAN FOREST SERVICE.

Regulations as to the appointment of Probationers, 1912.

1. *Appointments.*—The Secretary of State for India in Council will, in the summer of 1912, make *not less than five appointments* of Probationers for the Indian Forest Service, provided that so many candidates are considered to be in all respects qualified.

In making these appointments, he will act with the advice of a Selection Committee.

2. *Applications for Appointment.*—Applications for appointment must be made on a printed form to be obtained from the Secretary, Judicial and Public Department, India Office, Whitehall, London, S.W., and to be returned to him not later than *Monday, the 1st July 1912.* Candidates must be prepared, if called upon, to attend at the India Office, at their own expense, for a personal interview with the Selection Committee within three weeks from that date.

3. *Age Limit.*—Candidates must be not less than 19 but under 23 years of age on the 1st July 1912.

Notice is hereby given that the age limits for the recruitment of 1913 and following years will be 19 and 22 years on the 1st January *of the year in which the selection is made.*

4. *Nationality, etc.*—Every candidate must be a natural-born British subject. He must be unmarried, and if he marries before he reaches India he will forfeit his appointment. He must be of good physique, and must produce evidence of character to satisfy the Secretary of State for India in Council that he is suited for the Indian Forest Service.

5. *Qualifications.*—Candidates must be able to show that in addition to having received a good general education they have passed with honours in a public examination for a degree in some branch of Natural Science held by a University in Great Britain or Ireland. A good general education should be understood to include, at the least, a fair knowledge of English Composition, Mathematics up to and including Plane Trigonometry, and either German or French. The production of school certificates granted by the examining authorities of Universities, or of certificates that a candidate has passed the Matriculation Examination of a University, in the subjects named or of other certificates held by the Secretary of State in Council to be equivalent, will be taken to show that a candidate satisfied the requirements of this clause.

6. Should there be more candidates considered to be qualified in every respect than vacancies to be filled, the Secretary of State reserves the right to require them to pass a competitive examination conducted by the Civil Service Commissioners, on the results of which their final selection would depend. Particulars of this examination, which would be held in August, will be found in Appendix I.

7. *Medical Examination.*—Selected candidates will be required to undergo a strict examination by a Medical Board at the India Office, at which particular stress will be laid on good vision and hearing, and to satisfy the Secretary of State for India that they are physically fit for service in the Indian Forest Department (*see* Appendix V).

Candidates who do not satisfy the Secretary of State for India that they are physically fit for appointment to the Indian Forest Service will not be admitted to the competitive examination mentioned in Regulation 6.

8. *Period of Probation.*—The ordinary period of probation will be two years. During that time probationers will be required to pass through the Forestry course at one of the Universities named in the margin, becoming members of that University if not so already; to obtain the Degree or Diploma in Forestry which it grants; to acquire some knowledge of Hindustani; and to

Oxford, Cambridge, Edinburgh.

satisfy such other tests of proficiency as may be deemed necessary. The case of students who have already obtained such degree or diploma at any of the above-named Universities will be specially considered in each case.

During the vacations the probationers will, under the direction and supervision of the Director of Indian Forest Studies appointed by the Secretary of State for India in Council, receive practical instruction in such British and Continental forests as may be selected for the purpose.

9. *Charges.*—The probationers will be required to defray all expenses of lodging, board, tuition, and excursions, while at the University, and on practical instruction in Britain and on the Continent with the exception of fees payable to local forest officers in Britain and on the Continent.

10. *Allowances.*—The Secretary of State for India in Council will make payments to each probationer at the rate of 120*l.* annually, not exceeding a total of 240*l.* (besides the fees to local officers mentioned above). These payments will ordinarily be made on the following dates in each year:—

	£
On the 1st December	30
On the 1st March	30
On the 1st June	60

The cases of probationers whose probation does not extend over the full two years will be specially considered.

The grant of the allowances is subject to the following conditions:—

(*a*) that the progress of the probationer in his studies is satisfactory;

(*b*) that the probationer gives security to refund the payments in case he fails to join the Indian Forest Service at the end of the period of probation.

11. *Conduct.*—Every probationer will be required to conduct himself during the period of probation in a manner satisfactory to the Secretary of State, and to give evidence of satisfactory progress in his studies in such a manner as may be required, failing which, or in the event of serious misconduct, he will be liable to have his name removed from the list of probationers.

12. *Appointment and Seniority.*—Probationers who obtain a Degree or Diploma in Forestry, and are of sound constitution and free from physical defects which would render them unsuitable for employment in the Indian Forest Service, will be appointed Assistant Conservators in the Indian Forest Department. Their position in the Provincial Forest Lists will be determined by the Secretary of State for India in Council on the Report of the Director of Indian Forest Studies; but in making selections for the post of Conservator, officers joining the service in the same year are reckoned as equal in seniority unless the Secretary of State for India in Council shall for special reasons have directed otherwise in any particular case or cases.

They will be allowed at the end of the period of probation to state their preference in respect to the Provinces to which they desire to be allotted; but the distribution will be made to the several Provinces according to the needs of the public service, at the discretion of the Secretary of State for India Officers are, however, at all times liable to be transferred from one Province to another at the pleasure of the Government of India

13 *Riding.*—Every probationer, before proceeding to India, will be required to satisfy the Secretary of State, in such manner as may be determined, of his ability to ride.

14. *Articles of Agreement.*—Within a month of his nomination as Assistant Conservator, each nominee must sign articles of agreement describing the terms and conditions of his appointment; he must embark for India, when required to do so by the Secretary of State, and must engage his own passage. Failure to embark at the stated time will, in the absence of satisfactory explanation, lead to forfeiture of appointment.

15. *Salary.*—An Assistant Conservator of Forests will draw pay at the rate of Rs. 280 a month (equivalent to 304*l.* a year, when the rupee is at 1*s.* 4*d.*) from the date of his reporting his arrival in India.

16. *Promotion, Leave, Pension and Provident Fund.*—Promotion, leave, and pension will be governed by the Regulations laid down by the Government of India, and applicable to Forest officers, such regulations being subject to any modifications or alterations which may be made in them from time to time by the Government of India, and their interpretation in case of any doubt arising being left to that Government. A copy of the existing regulations can be seen on application at the India Office.

Certain information regarding appointments in the upper controlling staff of the Indian Forest Service, the pay of which has been recently improved, will be found in Appendix II; a summary of information regarding Leave is contained in Appendix III; and regarding Pensions and the Provident Fund in Appendix IV.

INDIA OFFICE,
29th August 1911.

APPENDIX I.

COMPETITIVE EXAMINATION.

In the event of the Civil Service Commissioners being requested by the Secretary of State for India in Council to hold an examination in any year of candidates nominated by him to compete for appointment as probationers for the above service, the following will be the subjects in which such candidates will be examined:—

(1) English Composition.	(3) Chemistry.	(5) Geology.
(2) German *or* French.	(4) Physics.	(6) Botany.
	(7) Zoology.	

Not more than two of the subjects numbered 4 to 7 may be offered.

Candidates must pass to the satisfaction of the Civil Service Commissioners in the first three subjects.

In the subjects numbered 3 to 7, only marks showing real attainment will be counted towards the order of merit, so that a candidate who has a thorough knowledge of one of the optional subjects may obtain on that subject alone as many marks as a candidate who offers two of the optional subjects on a lower standard.

SYLLABUS.

Languages.—The examination in German and French will include translation, composition, and conversation

Sciences.—The standard of the examination in Chemistry, Physics, Geology, Botany, and Zoology will be that of the Honours Schools of the Universities.

APPENDIX II.

LIST OF APPOINTMENTS OPEN TO MEMBERS OF THE IMPERIAL BRANCH OF THE INDIAN FOREST SERVICE.

NOTE.—*This list is liable to alteration at any time.*

Appointment.	Salary.
	Rs.
1 Inspector-General of Forests ..	2,650 a month.
*1 Assistant Inspector-General of Forests ..	—
2 Chief Conservators (Burma and Central Provinces).	2,150 „
20 Conservators, in three grades	1,900 „ 1,700 „ 1,500 „ respectively.
184 Deputy and Assistant Conservators ...	† Rs. 380 a month, rising by annual increments of Rs. 40 a month to Rs. 700 a month; thereafter, by annual increments of Rs 50 a month to Rs. 1,250 a month, in the twentieth year of service.
5 Foreign Service appointments ..	
‡6 Officers employed at the Forest Research Institute and College, Dehra Dun.	

The appointments of Conservator and Deputy and Assistant Conservator are allotted to the various provinces as follows:—Burma, 65; Madras, 28; Bombay, 27; Central Provinces, 24; Bengal, 11; United Provinces, 19; Punjab, 12; and Eastern Bengal and Assam, 18.

* The officer holding this appointment draws, in addition to the pay of his grade, a minimum local allowance of Rs. 200 a month.

† Until he has passed the prescribed Departmental examinations, an Assistant Conservator may not draw pay at a higher rate than Rs. 460 a month. On passing the examinations, he will resume drawing pay under the time scale at the rate to which his length of service entitles him.

‡ These draw a local allowance of Rs. 150 a month in addition to their grade pay, with the exception of the Principal of the College, in whose case the allowance is at the rate of Rs. 200 a month.

NOTE.—Under the improved scale of salary shown above, no Exchange Compensation Allowance is granted.

APPENDIX III.

(See paragraph 16 of the Regulations.)

LEAVE.

1. The following is a summary of the principal regulations relating to the leave admissible to officers appointed to the Indian Forest Service by the Secretary of State from the United Kingdom.

Long Leave.

2. Furlough and special leave with allowances (*see* paragraph 6) are admissible to an aggregate maximum amount of six years during an officer's service. The amount of furlough "earned" is one-fourth of an officer's active service, and the amount "due" is that amount less any enjoyed.

3. Furlough without medical certificate can, if due, be generally taken after eight years' active service, and again after intervals of not less than three years' continuous service. It is limited to two years at a time.

4. Furlough on medical certificate may be granted (*a*) to an officer who has rendered three years' continuous service, for not more than two years, but capable of extension up to three years; and (*b*) to an officer who has not rendered three years' continuous service, up to one year in any case, and up to such longer period, if any (but not exceeding two years in all), as the officer may have furlough "due" to him.

5. The allowances admissible during furlough are:—

(1) During the first two years of furlough without medical certificate and during so much of furlough with medical certificate as may be "due"—half average salary, subject to certain maximum and minimum limits.

(2) After the expiration of the period for which the foregoing allowances are admissible—one quarter of average salary, subject to certain maximum and minimum limits.

6. Special leave may be granted at any time for not more than six months, with intervals of six years' service; allowances, calculated as during furlough, are given during the first six months only, whether taken in one or more instalments.

Short Leave.

7. Privilege leave is a holiday which may be granted to the extent of one-eleventh part of the time that an officer has been on duty without interruption; and it may be accumulated up to three months earned by 33 months' duty. During privilege leave, the officer retains a lien on his appointment, and receives the salary which he would have received if on duty. An interval of not less than six months must elapse between two periods of absence on privilege leave.

Privilege leave may be prefixed to furlough, special leave, or extraordinary leave without allowances. The whole period of leave thus taken in combination is known as combined leave Combined leave may not be granted for a period of less duration than six months, nor, except on medical certificate, may it be extended beyond two years.

8 Subsidiary leave in India for a minimum of 10 days, usually with half average salary, is granted to an officer proceeding on or returning from leave out of India, or on retirement, to enable him to reach the port of embarkation or to rejoin his appointment. It is admissible only at the end and not at the beginning of combined leave

9. Short leave is also granted to enable officers to appear at examinations, etc.

10. Extraordinary leave without allowances may be granted in case of necessity, and, except in certain specified cases, only when no other kind of leave is by rule admissible. It may be granted in continuation of other leave.

General Rules.

11. Leave of absence, whether on furlough or on privilege leave, can never be claimed as of right, and is given or refused at the discretion of Government.

12. After five years' continuous absence from duty, an officer is considered to be out of the employment of Government.

13. When leave allowances other than privilege leave pay are paid at the Home Treasury, or in a Colony where the standard of currency is gold, rupees are converted into sterling at the rate of exchange fixed for the time being for the adjustment of financial transactions between the Imperial and Indian Treasuries, unless any other rate has been exceptionally authorised. But for the present the rate of conversion is subject to a minimum of 1*s.* 6*d.* to the rupee. Privilege leave pay when issued from the Home Treasury (this is only admissible when privilege leave is combined with other leave) is converted at 1*s.* 4*d.* to the rupee.

APPENDIX IV.

(*See paragraph 16 of the Regulations.*)

PENSIONS AND PROVIDENT FUND.

1. The following is a summary of the principal pension rules applicable to officers of the Indian Forest Service appointed by the Secretary of State from the United Kingdom.

An officer of the Indian Forest Service is eligible for a pension on voluntary retirement after completing 20 years' qualifying service or attaining the age of 55 years. If at an earlier date he is compelled to retire from the service through ill-health, not occasioned by irregular or intemperate habits, he becomes eligible for an invalid pension or a gratuity according to the length of his service.

The amount of pension or gratuity is regulated as follows :—

After a service of less than 10 years, an invalid gratuity not exceeding one month's emoluments for each completed year of service.

After a service of not less than 10 years an invalid pension not exceeding the following amounts :—

Years of completed service.	Maximum limits of pension.
	Rs.
10	1,000 a year.
11	1,400 „
12	1,800 „
13	2,200 „
14	2,600 „
15	3,000 „
16	
17	
18	
19	

After a service of not less than 20 years, a retiring pension not exceeding the following amounts :—

Scale of Pension.

Years of completed service.	Sixtieths of average emoluments	Maximum limit of pension.
		Rs.
20 to 24 ...	30	4,000 a year.
25 and above ...		5,000 „

Officers who have shown special energy and efficiency during an effective service of three years as Inspector-General of Forests or Conservator may, at the discretion of the Government of India, be allowed an additional pension of Rs. 1,000 a year, subject to the condition that the officer must not retire voluntarily before the completion of a total qualifying service of 28 years.

Subject to certain prescribed conditions, rupee pensions are now issued to pensioners residing in countries where the Indian rupee is not legal tender at the rate of exchange of 1*s.* 9*d.* the rupee.

2. A General Provident Fund has also been established on the following basis :—

(*a*) The contribution is compulsory up to 6¼ per cent. on salaries, with voluntary contributions of not more than a further 6¼ per cent. Subscriptions on leave of any kind are optional; other forms of life insurance will, if they fulfil certain conditions, be accepted in lieu of such contribution.

(*b*) Compound interest on such payments is annually credited by Government to each officer subscribing, the rate being at present 4 per cent. per annum.

(*c*) The sum which will thus accumulate to the credit of an officer to be his absolute property, to be handed over to him unconditionally on quitting the service; or, in the event of his death before retirement, to his legal representatives.

APPENDIX V.

GENERAL PHYSICAL REQUIREMENTS.

Note.—These Regulations are published for the convenience of candidates and in order to enable them to ascertain the probability of their coming up to the required physical standard. But it must be clearly understood that the Secretary of State reserves to himself

an absolute discretion to reject as unfit any candidate whom he may consider, after hearing the opinion of his medical advisers, to be physically disqualified for the public service; and that his discretion is in no respect limited by these Regulations.

1. A candidate must be in good mental and bodily health, and free from any physical defect likely to interfere with efficient performance of duty.

2. In the examination of candidates the Medical Board will apply the following table of correlation of age, height, and chest girth:—

Age.	Height without shoes.	Chest.	
		Girth when expanded.	Range of expansion.
	Inches.	Inches.	Inches.
19 to 20	62½ and under 65	35	2
	65 „ 68	35	2
	68 „ 70	35½	2
	70 „ 72	36	2
	72 and upwards	36½	2½
21 and upwards	62½ and under 65	35	2
	65 „ 68	35½	2
	68 „ 70	36	2
	70 „ 72	36½	2½
	72 and upwards	37	2½

3. *Measurement of Height.*—The candidate will be placed against the standard with his feet together, and the weight thrown on the heels, and not on the toes or outside of the feet. He will stand erect without rigidity, and with the heels, calves, buttocks, and shoulders touching the standard; the chin will be depressed to bring the vertex of the head level under the horizontal bar, and the height will be noted in parts of an inch to eighths. No fixed limit of height is imposed.

4. *Measurement of Chest.*—The candidate will be made to stand erect with his feet together, and to raise his hands above his head. The tape will be carefully adjusted round the chest, the posterior upper edge touching the inferior angles of the shoulder-blades, and its anterior lower edge the upper part of the nipples. The arms will then be lowered to hang loosely by the side, and care will be taken that the shoulders are not thrown upwards or backwards so as to displace the tape. The candidate will then be directed to empty his chest of air as much as possible. This is best done by continuous whistling with the lips as long as sound can be produced. The tape is carefully gathered in during the process, and when the minimum measurement is reached it is recorded. The candidate will then be directed to inflate his chest to its utmost capacity. This maximum measurement will likewise be noted. The girth with the chest fully expanded and the range of expansion between the minimum and the maximum will then be recorded.

5. The hearing must be good.

6. The speech without impediment.

7. The teeth in good order, *i.e.*, decayed or broken teeth must be properly stopped or crowned, and deficient teeth replaced by artificial teeth where necessary for effective mastication.

8. The chest must be well formed, the lungs and heart sound.

9. Rupture, hydrocele, varicocele, varicose veins in a severe degree, or other condition likely to cause inefficiency will disqualify a candidate, unless such condition is cured by operation.

10. The limbs, feet, and toes must be well formed and developed, with free and perfect motion of all the joints.

11. A candidate must have no congenital malformation or defect likely to interfere with efficiency.

12. A candidate must not be the subject of chronic skin disease.

13. Evidence of previous acute or chronic disease pointing to an impaired constitution will disqualify.

14. Candidates may, not more than two years before they are qualified to compete for an appointment, undergo a preliminary examination by the Medical Board, which meets at the India Office every Tuesday, under the following conditions:—

(*a*) Applications must be addressed to the Under-Secretary of State, India Office, Whitehall, London, accompanied by a fee of two guineas, and a statement of the candidate's age

(*b*) Candidates must pay their travelling expenses.

(*c*) Candidates considered to be unfit by the Medical Board at this preliminary examination are not bound to accept its opinion, but may, *at their own risk*, continue their studies, with the knowledge that they will have to submit themselves for a final medical examination by the Medical Board, prior to their apppointment.

(*d*) On the other hand, it must be distinctly understood that the preliminary examination by the Medical Board is held solely for the candidate's information, and that if after that examination he is reported to be apparently fit, he has not on that account any claim to be accepted as physically fit when he presents himself for the final Medical Examination, upon which alone his acceptance or rejection will depend. Candidates may be considered fit for the Service at the preliminary examination, but may be found at the final examination to be unfit, either on account of some physical defect which did not exist or passed undetected at the preliminary examination, or for other reasons.

REGULATIONS AS TO THE STANDARD OF VISION FOR THE INDIAN FOREST SERVICE.

1. If myopia in one or both eyes exists, a candidate may be passed, provided the ametropia does not exceed 2·5 D, and if with correcting glasses, not exceeding 2·5 D, the acuteness of vision in one eye equal $\frac{6}{6}$ and in the other $\frac{6}{9}$, there being normal range of accommodation with the glasses.

2. Myopic astigmatism does not disqualify a candidate for service, provided the lens or the combined spherical and cylindrical lenses required to correct the error of refraction do not exceed—2·5 D; the acuteness of vision in one eye when corrected being equal to $\frac{6}{6}$ and in the other eye $\frac{6}{9}$, together with normal range of accommodation with the correcting glasses, there being no evidence of progressive disease in the choroid or retina.

3 A candidate having total hypermetropia not exceeding 4 D is not disqualified, provided the sight in one eye (when under the influence of atropine) equals $\frac{6}{6}$ and in the other eye equals $\frac{6}{9}$ with +4 D or any lower power.

4. Hypermetropic astigmatism does not disqualify a candidate for the service, provided the lens or combined lenses required to cover the error of refraction do not exceed 4 D, and that the sight of one eye equals $\frac{6}{6}$ and of the other $\frac{6}{9}$ with or without such lens or lenses.

5. A candidate having a defect of vision arising from nebula of the cornea is disqualified if the sight of one eye be less than $\frac{6}{12}$. In such a case the better eye must be emmetropic. Defects of vision arising from pathological or other changes in the deeper structures of either eye, which are not referred to in the above rules, may exclude a candidate for admission into the service.

6. Squint, or any morbid condition, subject to the risk of aggravation or recurrence, in either eye, may cause the rejection of a candidate. The existence of imperfection of colour sense will be noted on the candidate's papers.

Ordered that a copy of the foregoing Regulations be forwarded, for information, to the Local Governments and Administrations noted in the margin, the Inspector-General of Forests, and the Comptroller, India Treasuries. Also that the Regulations be published in the Supplement to the *Gazette of India*.

1. The Secretary to the Government of Madras, Revenue Department.
2. „ Chief Secretary to the Government of Bombay, Revenue Department.
3. „ Secretary to the Government of Bengal, Revenue Department.
4. „ Chief Secretary to the Government of the United Provinces.
5. „ „ „ „ „ Punjab.
6. „ Revenue Secretary to the Government of Burma.
7. „ Financial Secretary to the Government of Eastern Bengal and Assam.
8. „ Hon'ble the Chief Commissioner of the Central Provinces.
9. „ Chief Commissioner of Coorg.
10. „ „ „ Ajmer.
11. „ Hon'ble the Agent to the Governor-General and Chief Commissioner in Baluchistan.
12. „ Hon'ble the Chief Commissioner and Agent to the Governor-General in the North-West Frontier Province.
13. „ Superintendent of Port Blair.

For Office use only.

No.

Ackd.

INDIAN FOREST SERVICE.

FORM TO BE FILLED UP BY CANDIDTAES FOR APPOINTMENT AS PROBATIONER, 1912.

No person will be considered as a Candidate from whom the Secretary, Judicial and Public Department, India Office, Whitehall, London, S.W., shall not have received, on or before Monday, the **1st July 1912** *at latest, an application on this form.*

If Candidates who fill up and return the Application Form do not receive an acknowledgment of it within four complete days, they should communicate with the Secretary, Judicial and Public Department.

INDIA OFFICE,

August 1911.

1	Name in full.
2	Address. (*Any alteration to be notified to the Secretary, Judicial and Public Department, India Office, Whitehall, London, S.W.*)
3	Date and place of birth. (*In the event of the Candidate's selection, he will be required to produce a Birth Certificate or other satisfactory evidence of age.*)
4	Profession or occupation, and nationality of Father.

5	The names of any near relatives who have been, or are now, in the service of the Indian Government, and the appointments at present, or immediately before retirement or decease, held by them.
6	All Institutions where educated, with dates, distinguishing whether or not the Candidate was in residence at such Institutions. *From* *to* *at* *From* *to* *at* *From* *to* *at* *From* *to* *at*
7	Whether trained at the public expense in any Training College in England and Wales.

8	The Candidate should insert here full information with regard to his qualifications under paragraph 5 of the Regulations.
9	Whether married or single (*see* paragraph 4 of Regulations).
10	Names and addresses of three persons (of whom at least one should be connected with the Institution at which the Candidate has last studied) who will testify, if applied to, as to conduct and character during the last four years. (*References will not be accepted from persons who are related to or have no personal knowledge of the Candidate.*)

11	Whether the Candidate has previously applied, either in England or in India, for an appointment under the Government of India.

Signature of Candidate _____

Date _____ *1912.*

No 2983L.R.—The 7th November 1911. - Mr. A. F. L. Sharling, Deputy Collector, is appointed to be a Traverse Assistant in the Bengal Survey Department, with effect from the date on which he may join his duties

No 3018L.R.—The 9th November 1911.—In exercise of the power conferred by section 39 of the Central Provinces Land Revenue Act, 1881 (XVIII of 1881), read with section 3 of the Bengal and Assam Laws Act, 1905 (VII of 1905), the Lieutenant-Governor in Council is pleased to declare that the settlement operations in the lands in the Sambalpur district, known by the name of "Mahal Sambalpur," which were directed to be made under notification No 4432, dated the 17th November 1905 (published at page 1846 of Part I of the *Calcutta Gazette* of the 18th *idem*), have been completed.

Sambalpur.

No. 3026L.R.—The 11th November 1911.—It is hereby notified for general information that the Lieutenant-Governor in Council signifies his approval, under section 21 of the Calcutta Survey Act, 1887 (Bengal Act I of 1887), of the survey of Ward No. 18 of the town of Calcutta. The maps comprising this area will accordingly be published shortly.

Calcutta.

No. 3058L.A.—The 13th November 1911—In exercise of the power conferred by section 48 (1) of the Land Acquisition Act, 1894 (Act 1 of 1894), the Lieutenant-Governor in Council is pleased to withdraw from the acquisition of the piece of land in the villages of Jonepur and Palladah, pargana Habilishahar, district Nadia, measuring, more or less, 12 bighas, 1 cottah 11 chitaks, included in the land covered by Declaration No. 1955L.A , dated the 22nd July 1910, published at page 1105, Part I of the *Calcutta Gazette* of the 27th July 1910, for the Chief Medical officer's quarters, hospital, &c, in Kanchrapara, bounded on the—

Nadia.

North—By the village land of Jonepur,
East—By the village land of Jonepur and Palladah,
South—By the village land of Palladah,
West—By Bager khal.

No. 3079Agri.—The 13th November 1911.—In modification of Notification No. 2554gri., dated the 14th January 1905, published at page 49, Part I of the *Calcutta Gazette* of the 18th idem, Mr. Fred. Smith is appointed to be Deputy Director of Agriculture in charge of the Bengal Orissa and Chota Nagpur Circles, comprising the Presidency Burdwan, Orissa and Chota Nagpur Divisions.

Presidency Divn.
Burdwan Divn.
Orissa Divn.
Chota Nagpur Divn.

No 3080Agri.—The 13th November 1911.—Mr. G. C. Sherrard, Professor of Agriculture in the Bengal Agricultural College, Sabour, is appointed, *ex-officio*, to be Deputy Director of Agriculture in charge of the Bihar Circle, comprising the Patna, Tirhut and Bhagalpur Divisions.

Patna Divn.
Tirhut Divn.
Bhagalpur Divn

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION

No. 3014L.A.—The 9th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Gobordanga Municipality for a public purpose, viz., for a public burial ground for Muhammadans in the village of Haidarpore, pargana Khasdaha, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 6 bighas and 10 cottahs of standard measurement, bounded on the—

24-Parganas.

North—By the garden of Manmatha Bairagi, Kunja Bairagi and the remaining land of Taher Fakir,

East—By the Municipal road,

South—By the land of Kunja Behari Das, Satya Gopal Kundu and Taher Fakir,

West—By the remaining land of Taher Fakir and the garden of Manmatha Bairagi,

is required within the aforesaid village of Haidarpore.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern

A plan of the land may be inspected in the office of the Municipal Commissioners of Gobordanga.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No 3016L A.—The 9th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz, for the construction of quarters for the second officer at Nandigram police-station, in the village of Nandigram, pargana Gumgar, zilla Midnapore, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha, 16 cottahs and 14 chitaks of standard measurement, equivalent to ·61 of an acre, bounded on the—

Midnapore.

North—By Sitaram Maity's *jot* land and police-station land,

East—By the bank of Bhatpushkorini and Guru Prosad Shit's *bastu* land,

South—By Udoy Das' *bastu* land,

West—By Akshoy Layek's ditch and Udoy Das' *doba*,

is required within the aforesaid village of Nandigram.

This declaration is made, under the provi ions of section 6 of Act I of 1894, to all whom it may concern

A plan of the land may be inspected in the office of the Subdivisional Officer of Tamluk.

J. G CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3022L A.—The 10th November 1911—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for the Guru Training School at Sonbarsa, in the village of Sonbarsa, pargana Bhagalpur, zilla Bhagalpur, it is hereby declared that for the above purpose a piece of land measuring, more or less, 4 bighas, 8 cottahs and 5 chitaks of standard measurement, equivalent to 1·46 acres, bounded on the—

Bhagalpur.

North—By the cultivated land of Juman Mian,

East—By the District Board road from Sonbarsa to Madhepura,

South—By the *purti* land and *dargah*,

West—By the cultivated land of Nand Kishor Jha,

is required within the aforesaid village of Sonbarsa.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Inspector of Schools, Bhagalpur.

J. G. CUMMING,
Secy. to the Govt. of Bengal

DECLARATION.

No. 3031L.A.—The 11th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz, for constructing a bund in the 19th mile of the retired line of Tirhut Embankment, in the villages of Jagde and Fataihabad, pargana Ratti, zilla Muzaffarpur, it is hereby declared that for the above purpose a piece of land measuring, more or less, 17 bighas, 7 cottahs and 14 chitaks of standard measurement, bounded on the—

Muzaffarpur.

North and South—By the Tirhut Embankment,

East—By the *bhit* land of Raghuni Singh and others,

West—By the *bhit* land of Talebar Rai and others,

is required within the aforesaid villages of Jagde and Fataihabad.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern

A plan of the land may be inspected in the office of the Executive Engineer, Gandak Division, Muzaffarpur.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3035L.A.- The 11th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for enlarging brickfield in mile Nos. 24 and 25 of the Eastern Branch of the Tirhut State Railway, in the village of Bela, pargana Haveli Darbhanga, zilla Darbhanga, it is hereby declared that for the above purpose a piece of land measuring, more or less, 10 bighas, 5 cottahs and 12 chitaks of standard measurement, bounded on the—

Darbhanga.

North—By land of Sanker Goar, Munia Goar and Mithar Goar,

East—By *qachi* of Nazir Mian, *Dagar*, Bachu Thakur, Sanker Goar, Gopi Baboo, Bacha Hajam and Sanker Goar,

South and West—By Railway land.

is required within the aforesaid village of Bela.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Darbhanga.

J. G. CUMMING,

Secy. to the Govt. of Bengal.

DECLARATION.

No 3038L.A.—The 11th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for the drainage channel in the east of Birhani aqueduct on the Tribeni canal, in the village of Dhakdhaia, pargana Majhowa, zilla Champaran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 bighas and 8 chitaks of standard measurement, equivalent to 1 acre, bounded on the—

Champaran

North—By the *purti* land of Bettiah Raj,

East—By the cultivated land of Dukhi Thakur,

South—By the canal boundary,

West—By the *purti* land of Bettiah Raj,

is required within the aforesaid village of Dhakdhaia.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Champaran Division.

J. G. CUMMING,

Secy. to the Govt. of Bengal.

DECLARATION.

No. 3056L.A.—The 13th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Howrah Municipality for a public purpose, viz., for easing a corner of the Bangalpara Lane, Salkea, in the village of Salkea, pargana Paikan, zilla Howrah, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 chitaks and 16 square feet of standard measurement, bounded on the—

Howrah.

North and East—By the land and hut of Nurmahamad Meah,

South and West—By the Bangalpara Lane,

is required within the aforesaid village of Salkea.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector of Howrah.

J. G. CUMMING,

Secy. to the Govt. of Bengal.

DECLARATION.

No. 3060L.A.—The 13th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for a guru training school, in the village of Bargarh, tahsil Bargarh, zilla Sambalpur, it is hereby declared that for the above purpose a piece of land measuring 1·05 acres, bounded on the—

Sambalpur.

North, West and South—By portions of khasra No. 1000 belonging to Babu Gajraj Das and Damodar Das,

East—By khasra No. 1525, military encamping ground,

is required within the aforesaid village of Bargarh.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Deputy Commissioner, Sambalpur.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3062L.A.—The 13th November 1911.— Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Madhupur Municipality for a public purpose, viz., for a latrine in the village of Patharchapti, taluk Pathrole, zilla Sonthal Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah and 4 chitaks of standard measurement, bounded on the—

Sonthal Parganas.

North, East, South and West.—By Raghu Shah's land,

is required within the aforesaid village of Patharchapti.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Subdivisional Officer, Deoghur.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3064L.A.—The 13th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Sitamarhi Municipality for a public purpose, viz., for a trenching ground in the village of Bhabdepur, pargana Mahilla, zilla Muzaffarpur, it is hereby declared that for the above purpose a piece of land measuring, more or less, 13 bighas, 14 cottahs and 12 chitaks of standard measurement, bounded on the—

Muzaffarpur.

North—By the *bhit* land of Chathu Barai,
East and South—By the *bhit* land of Babu Sarjug Proshad,
West—By the village road to Kaproul,

is required within the aforesaid village of Bhabdepur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Vice-Chairman, Sitamarhi Municipality.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3066L.A.—The 13th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz, for the construction of a Liquor warehouse in the village of Rosera (Mohadevmath), pargana Kasma, zilla Darbhanga, it is hereby declared that for the above purpose a piece of land measuring, more or less, 19 cottahs and 8 chitaks of standard measurement, bounded on the—

Darbhanga.

North—By lands of Sukhlal, Janki, Chatte and Nirdhan,
East and South—By land of Bijuli Mahto,
West—By Municipal land,

is required within the aforesaid village of Rosera (Mohadevmath).

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Darbhanga.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3069L.A.—The 13th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the District Board of Muzaffarpur for a public purpose, viz., for Pusa Road No. 3 on 16th and 17th mile, in the village of Dholisambhunath, pargana Saraisa, zilla Muzaffarpur, it is hereby declared that for the above purpose a piece of land measuring, more or less, ·77 of an acre, bounded on the—

Muzaffarpur.

North—By *sirat* land of Dholi Factory,

East—By village road and *sirat* land of Dholi Factory,

South—By District Board road,

West—By *sirat* land of Dholi Factory and District Board road,

is required within the aforesaid village of Dholisambhunath.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, Muzaffarpur.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3071L.A.—The 13th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Bhatpara Municipality for a public purpose, viz, for straightening the Paddapukur road, in the village of Bhatpara, pargana Habilishahar, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah and 13 chitaks of standard measurement, bounded on the—

24-Parganas

North—By Paddapukur road,

East—By the land belonging to Panchnan Pal and Harimati Dasi,

South—By Amdanga Road,

West—By the land belonging to Behari Lal Pal,

is required within the aforesaid village of Bhatpara.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Municipal Commissioners of Bhatpara.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3073L.A.—The 13th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Gobordanga Municipality for a public purpose, viz., for a reserved tank in the village of Gobordanga, parganas Shaistanagar and Khoedaha, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 4 bighas, 17 cottahs and 3 chitaks of standard measurement, bounded on the—

24-Parganas.

North—By the Station road,

East—By the remaining land occupied by Gopal Chandra Mukherji and Mati Mistri,

South—By the remaining land of Gopal Chandra Mukherji,

West—By Umedali Mistry's Lane,

is required within the aforesaid village of Gobordanga.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern

A plan of the land may be inspected in the office of the Municipal Commissioners of Gobordanga.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3075L.A.—The 13th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for improving the junction of Russa Road, south, and Tollygunge Circular Road, in village Tollygunge, pargana Dihi Panchannagram, district 24-Parganas, it is hereby declared that for the above purpose pieces of land forming parts of Nos. 1 and 2, Russa Road, south, and 56, Tollygunge Circular Road, measuring, more or less, 1 cottah 14 chitaks and 4 square feet of standard measurement, bounded on the—

24-Parganas.

North—By Tollygunge Circular Road,

East—By Russa Road, south,

South and West—Partly by the remaining portion of premises No. 56, Tollygunge Circular Road, and partly by the remaining portions of premises Nos. 1 and 2, Russa Road, south,

are required within the aforesaid village of Tollygunge.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected at the office of the Corporation.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3088L.A.—The 14th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for replacement of jaigir lands in mauza Ugrasanda, acquired by the Bengal-Nagpur Railway for Bakhrabad flag station in the village of Ugrasanda, pargana Khatnagar, zilla Midnapore, it is hereby declared that for the above purpose a piece of land measuring, more or less, 4 bighas, 10 cottahs and 8·6 chitaks of standard measurement, equivalent to 1·495 acres, bounded on the—

Midnapore

North—By Zamindar Devendra Nath Karan and others *khas patit* land,

East—By Madhusudan Dutta, Umesh, Natabar and Gagan De's *hasil* land,

South—By Kailash and Sambhu Poddar's and Gagan De's *hasil* land,

West—By Bhajahari Maji's *patit* land,

is required within the aforesaid village of Ugrasanda.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Midnapore.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3090L.A.—The 14th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Madhupur Municipality for a public purpose, viz., for a latrine in the village of Bherwa, taluq Pathrole, zilla Sonthal Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah and 4 chitaks of standard measurement, bounded on the—

Sonthal Parganas.

North and South—By Nabi Bux's land,

East—By Abdul Fatta's land,

West—By old drain,

is required within the aforesaid village of Bherwa.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Subdivisional Officer, Deoghur.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

GENERAL DEPARTMENT.

NOTIFICATION.

No. 4088.—The 13th November 1911.—The following is republished for general information.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

No. 8037—8054-102, dated Simla, the 27th October 1911.

RESOLUTION—By the Government of India, Department of Commerce and Industry (Emigration).

TELEGRAPHIC information has been received from His Majesty's Secretary of State that the Consul-General at Panama reports the arrival of Indian labourers at Colon for whom no employment can be found. The Consul General asks that intending emigrants may be warned that they will be disappointed in their expectation of obtaining work.

2. The above communication is published for general information.

ORDERED that a copy of the above Resolution be forwarded for information and guidance to all Local Governments and Administrations, and to the Home and Foreign Departments, for information.

ORDERED also that a copy be published in the *Gazette of India* for general information.

REGISTRATIONS.

No. 4074.—The 13th November 1911.—Babu Gyanendra Nath Guha, Sub-Registrar, grade IV, is appointed temporarily to act as a Sub-Registrar of Gadkhali, in the district of Jessore, with effect from the 9th October 1911, until further orders.

Jessore.

No. 4076.—The 13th November 1911.—Maulvi Aminur Rasul Shamshed, Sub-Deputy Collector, Araria, in the district of Purnea, was appointed temporarily to act as Sub-Registrar of Araria, in addition to his own duties, with effect from the 12th July 1911, during the absence, on leave, of the permanent incumbent.

Purnea.

No. 4078.—The 13th November 1911.—Babu Rabatosh Sarkar, Fifth grade Sub-Registrar, Alipore, in the district of the 24-Parganas, is appointed temporarily to act as Sub-Registrar of Magrahat, in the same district, with effect from the 10th October 1911, until further orders.

24-Parganas.

No. 4080.—The 13th November 1911.—Babu Jagat Kumar Bhattacharji, Sub-Registrar, is granted leave on medical certificate, under article 336 of the Civil Service Regulations, for one year, with effect from the 21st September 1911, in extension of the leave granted to him under Government Notification No. 2668, dated the 15th July 1911.

No. 4082.—The 13th November 1911.—Babu Dhiraj Mukerjee, Sub-Registrar of Patashpur, in the district of Midnapore, is granted leave, under article 260 of the Civil Service Regulations, for one month, with effect from the 2nd January 1912.

He is also permitted to prefix the X'mas and New Year's Day holidays to his leave.

Midnapore.

No. 4084.—The 13th November 1911.—Maulvi Qasim Ali Khan, District Sub-Registrar of Ranchi, is granted leave, under article 260 of the Civil Service Regulations, for two months, with effect from the 2nd January 1912.

He is also permitted to prefix the X'mas and New Year's Day holidays to his leave.

Ranchi.

No. 4086.—The 13th November 1911.—Maulvi Saiyid Abul Barakat, Sub-Registrar of Aurangabad, in the district of Gaya, is appointed temporarily to act as District Sub-Registrar of Ranchi, during the absence, on leave, of the permanent incumbent, or until further orders.

Gaya.
Ranchi.

No. 4108.—The 13th November 1911.—Saiyid Ali Ahmad Razvi is appointed to be a Probationer in the Registration Department, and is posted to the head-quarters station of the Gaya district.

Gaya.

No. 4110.—The 13th November 1911.—Babu Baleshwar Nath, Probationer, Muzaffarpur, is appointed temporarily to act as Sub-Registrar of Kalianganj, in the district of Purnea, with effect from the 9th October 1911, during the absence, on leave, of the permanent incumbent, or until further orders.

Muzaffarpur.
Purnea.

No. 4112.—The 13th November 1911.—Babu Jai Krishna Prasad, Officiating Sub-Registrar of Bahadurganj, in the district of Purnea, is appointed temporarily to act as Sub-Registrar of Bihipur, in the district of Bhagalpur.

Purnea.
Bhagalpur.

No. 4114.—The 13th November 1911.—Maulvi Muhammad Fakhruddin Khan, Officiating Sub-Registrar of Madhipura, in the district of Bhagalpur, is appointed temporarily to act as Sub-Registrar of Bahadurganj, in the district of Purnea.

Bhagalpur.
Purnea.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

No. 3911Mis.—The 14th November 1911.—Under section 25 of the Negotiable Instruments Act, XXVI of 1881, the Lieutenant-Governor in Council hereby declares the following days to be public holidays during the year 1912:—

January 24th and 25th	Sri Panchami.
April 6th	Easter Saturday.
„ 8th	Easter Monday.
„ 13th	Chaitra Sankranti.
September 4th	Janmastami.
October 10th	Mahalaya.
„ 17th, 18th, 19th and 20th (Sunday), 25th and 26th ...	Durga and Lakshmi Pujas.
November 8th and 9th	Kali Puja.
„ 18th and 19th ...	Jagadhatri Puja.
December 24th	Christmas Eve.
„ 26th and 27th ...	The first and second days following Christmas day.
„ 31st	The last day of the year.

(*a*) Sundays, New Year's Day, Good Friday (5th April), and Christmas day are public holidays under the Act.

(*b*) The Doljatra (March 3rd) and the Dasahara (May 26th) fall on Sunday in the year 1912 and are public holidays under the Act. They are therefore not included in the list of public holidays separately declared for 1912.

(*c*) The 5th of January 1912, the date fixed for the reception of Their Majesties the King-Emperor and the Queen-Empress in Calcutta, is also a public holiday under the Act, under Notification No. 1267 T.—Mis., dated the 7th October 1911.

(*d*) The day which may be fixed for the celebration in India of the Birthday of His Majesty the King Emperor of India shall also be a public holiday, and will be notified separately in due course.

No. 3912 Mis.—The 14th November 1911.—With reference to the above Notification, the Lieutenant-Governor in Council hereby notifies that on the following days during 1912, which are not declared to be "public holidays," the offices under the Government of Bengal and all Revenue and Magisterial Courts in Bengal, with the exception of the offices of the Collector of Customs, Shipping Master, the Registrar of Assurances, Calcutta, the Collector of Stamp Revenue, Calcutta, and the Opium Department of the Board of Revenue, shall be closed :—

*I.—Muhammadan Holidays.**

Fatiha Duwazdaham	On the 3rd March (Sunday); but if the moon be visible on the 19th February, then on the 2nd March.
Id-ul-fitr	On the 14th September; but if the moon be visible on the 12th September, then on the 13th September.
Id-uz-zuha	On the 21st November; but if the moon be visible on the 10th November, then on the 20th November.
Muharram	On the 19th and 20th December; but if the moon be visible on the 9th December, then on the 18th and 19th December.

There will be two Muharrams during 1912. The ninth and tenth days of the first Muharram fall on the 31st December 1911 and the 1st January 1912 both of which are public holidays under the Act. They are not therefore separately notified as holidays.

II.—Hindu Holidays.

Durga and Lakshmi Pujas	October 15th and 16th, 21st, 22nd, 23rd and 24th.

III.—Other Holidays.

The third, fourth and fifth days following Christmas Day, *i.e.*, the 28th, 29th (Sunday) and 30th December.

H. WHEELER,
Secy. to the Govt. of Bengal.

* Muhammadan officers and employés in all Government offices and Magisterial Courts in Bengal, with the exception of the offices of the Collector of Customs the Shipping Master, the Registrar of Assurances, Calcutta, the Collector of Stamp Revenue, Calcutta, and the Opium Department of the Board of Revenue may be allowed to absent themselves from office on the following days, in addition to the five days allowed by the above notification :—

Muharram ..	...	3 days.
Akhri Chahar Shamba	...	1 day.
Shab barat .	...	1 ,,
Id ul fitr ...	...	1 ,,
Id-uz zuha	..	1 ,,
Total	...	7 days.

THE following order is republished from the Government Gazette of the United Provinces of Agra and Oudh, dated the 4th November 1911.

H. WHEELER,
Secy to the Govt. of Bengal.

GOVERNMENT, UNITED PROVINCES.

LEAVE.

OPIUM DEPARTMENT

Dated Allahabad, the 28th October 1911.

No. 528.—V.(O.)—249.—Notification No. 2892N—V (O.)—249, dated the 8th September 1911 (published in the *United Provinces Gazette* of the 16th idem), granting privilege leave for 23 days to Babu Jagada Nanda Sahai, Assistant Opium Agent, is cancelled.

J. E. GOUDGE,
Secretary.

JUDICIAL DEPARTMENT.

No. 4622A

APPOINTMENTS AND TRANSFERS.

No. 3587A.D.—The 6th November 1911.—In exercise of the powers conferred by sections 14 and 15 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Babu Devi Prasad Marwari the powers of a Magistrate of the second class, in the district of Bhagalpur, for a period of three years from the 23rd November 1911, in respect to such cases as may be made over to him within the limits of the Sadar subdivision of the said district, and

Bhagalpur.

(*b*) to direct that he shall, in addition to sitting singly, sit as a member of the Sadar Bench in the said district.

No. 3639 J.D. - The 8th November 1911.—In exercise of the powers conferred by sections 14 and 15 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Dulu Manki the powers of a Magistrate of the third class, in the district of Singhbhum, for a period of three years from the date of this notification, and

Singhbhum.

(*b*) to direct him to sit as a member of the Chaibassa Bench, in the said district.

No. 3641 A.D.—The 8th November 1911.—In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Babu Amrita Lal Hajra the powers of a Magistrate of the second class, in the district of Howrah, for a period of three years from the date of this notification, in respect to such cases as may be made over to him within the limits of the Ulubaria subdivision of the said district;

Howrah.

(*b*) to direct that he shall, in addition to sitting singly, sit as a member of the Ulubaria Bench in the said district; and

(*c*) to direct him to take down evidence in the English language

No. 4565A.—The 13th November 1911.—In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Babu Digendra Nath Mukharji the powers of a Magistrate of the second class, in the district of Hazaribagh, for a period of three years from the 24th November 1911, in respect to such cases as may be made over to him within the limits of the Sadar subdivision of the said district;

Hazaribagh.

(*b*) to direct that he shall, in addition to sitting singly, sit as a member of the Sadar Bench in the said district; and

(*c*) to direct him to take down evidence in the English language.

No. 4598A.—The 14th November 1911.—In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Babu Surendra Nath Mukharji the powers of a Magistrate of the third class, in the district of Nadia, for a period of three years from the date of this notification, in respect to such cases as may be made over to him within the limits of the Chuadanga subdivision of the said district,

Nadia.

(*b*) to direct that he shall, in addition to sitting singly, sit as a member of the Chuadanga Bench in the said district; and

(*c*) to direct him to take down evidence in the English language.

POWERS.

No. 3150A.D.—The 21st October, 1911.—Babu Brajendra Nath Ray, Deputy Magistrate, who has, under the orders of this date, been posted to the head-quarters station of the Jessore district, is vested with the powers of a Magistrate of the first class and with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Jessore.

No. 3477A.D.—The 2nd November 1911.—Mr Atul Krishna Ray, Deputy Magistrate, who has, under the orders of this date, been posted to the head-quarters station of the Hooghly district, is vested with the powers of a Magistrate of the first class and with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Hooghly.

No. 3625A.D.—The 7th November 1911.—The officers, named below, who have, under the orders of this date, been appointed substantively *pro tempore* to the eighth grade of Deputy Magistrates and posted to the head-quarters stations of the districts mentioned opposite their names, are vested with the powers of a Magistrate of the third class, and are directed, under the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), to take down evidence in the English language:—

Maulvi Abul Hasan Muhammad Tayib	...	Patna.
Babu Atulyadhan Banarji	...	24-Parganas.

No. 4563A.—The 13th November 1911.—Babu Suresh Chandra Chakrabatti, Deputy Magistrate, Kishanganj, Purnea, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Purnea.

No. 4567A.—The 13th November 1911.—In exercise of the powers conferred by section 14 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased to confer upon Babu Jugal Bihari Makar, an Honorary Magistrate of the Rampur Hât Bench, the powers of a Magistrate of the second class in the district of Birbhum for the period during which he has been directed to sit as a member of the said Bench,—

Birbhum.

(*a*) in respect to cases brought before the said Bench within the limits of the jurisdiction of the said Bench, and

(*b*) in respect to such cases as may be made over to him, when sitting singly, within the limits of the Rampur Hât subdivision of the said district,

and to direct him to take down evidence in the English language.

No. 4581A.—The 14th November 1911.—Babu Kandhji Sahay, Probationary Deputy Magistrate, Champaran, is vested with the powers of a Magistrate of the first class.

Champaran.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

No. 3028J.—The 13th November 1911.—Babu Satis Ranjan Chatarji, B.L., is appointed to act as a Munsif in the district of Birbhum, to be ordinarily stationed at Rampurhat, during the absence, on leave, of Babu Ram Dulal Deb, till the 22nd December 1911, or until further orders.

Birbhum

No. 3030J.—The 13th November 1911.—Babu Thakur Das Banarji, M.A., B.L., is appointed to act as an Additional Munsif in the district of Nadia, to be ordinarily stationed at Kushtia and Ranaghat, but for the present to be on deputation to Chuadanga, during the absence, on leave, of Babu Daibaki Lal Sen Gupta, or until further orders.

Nadia.

No. 3032J.—The 13th November 1911.—Babu Shiba Priya Chatarji, B.L., is appointed to act as a Munsif in the district of Hooghly, to be ordinarily stationed at the Sadar station, during the absence, on leave, of Babu Haripada Banarji, or until further orders.

Hooghly.

No. 3043J.—The 14th November 1911.—Babu Purna Chandra Sarkar, Subordinate Judge, Bhagalpur, and *ex-officio* Subordinate Judge, Monghyr, is appointed to be Subordinate Judge Patna, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500 within the local limits of the thanas comprising the Sadar Munsifi of Bankipore, exclusive of the area over which the Cantonment Magistrate of Dinapore has jurisdiction.

Patna.

No. 3045J.—The 14th November 1911.—Babu Bhagabati Charan Mitra, Subordinate Judge and Assistant Sessions Judge, Patna, is appointed to be Subordinate Judge and Assistant Sessions Judge, Monghyr, and *ex-officio* Subordinate Judge and Assistant Sessions Judge, Bhagalpur.

Bhagalpur.

No. 3047J.—The 14th November 1911.—Babu Barada Prasad Ray, Munsif of Chapra, in the district of Saran, is temporarily appointed to act as Subordinate Judge of Saran during the absence, on leave, of Babu Sri Hari Labiri, or until further orders, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500, within the local limits of the Chapra and Siwan Munsifs.

Saran.

No. 3049J.—The 14th November 1911.—Babu Bhola Nath B.L., is appointed to act as a Munsif in the district of Saran, to be ordinarily stationed at Chapra, during the absence, on deputation, of Babu Barada Prasad Ray, or until further orders.

Saran

No. 3051J.—The 14th November 1911.—Babu Ramesh Chandra Basu, No. I, Munsif of Midnapore, is appointed to act as Subordinate Judge of the same district, during the absence, on leave, of Babu Gyanendra Nath Mukharji, or until further orders.

Midnapore.

No. 3052J.—The 14th November 1911.—Babu Jitendra Nath Sen, M.A., B.L., is appointed to act as a Munsif in the district of Midnapore, to be ordinarily stationed at the Sadar station, during the absence, on deputation, of Babu Ramesh Chandra Basu, No. I, or until further orders.

Midnapore.

LEAVE.

No. 3053J.—The 14th November 1911.—Babu Ram Lal Das, Subordinate Judge, Purnea, is allowed leave for twenty-eight days, with effect from the 9th November 1911, viz., four days under article 274 of the Civil Service Regulations and the remaining period under article 271 of the same Regulations.

Purnea

E. P CHAPMAN,
Secy. to the Govt. of Bengal.

POLITICAL DEPARTMENT

POLITICAL.

NOTIFICATIONS.

No. 5731P.—The 13th November 1911.—Under the provisions of sub-section (1), section 3 of the Cantonments Act, 1910 (XV of 1910), the Lieutenant-Governor of Bengal in Council, with the previous sanction of the Governor-General in Council, declares the area within the boundaries described below to be a Cantonment for the purposes of the said Act and of all other enactments for the time being in force.

No 5732P.—The 13th November 1911.—In exercise of the powers conferred by sub-section (2), section 3 of the Cantonments Act, 1910 (XV of 1910), the Lieutenant-Governor of Bengal in Council, with the previous sanction of the Governor-General in Council, is pleased to publish, for general information, the subjoined schedule defining the boundaries of the Takdah Cantonment.

Description of Cantonment boundaries of the New Cantonment for Gurkhas at Takdah, Darjeeling.

No. 1 boundary pillar is situated on the southern boundary of the Cantonment about 44 feet from the Hum Forest Bungalow.

Bearing south-east to chimney of Tista Valley Tea Estate Manager's Bungalow, 110° 6′ 30″, distance approximately 5 miles

Bearing south-south-east to eastern chimney of most easterly building of Mungpo Cinchona Plantation, 157° 17′ 0″, distance approximately 4½ miles.

Bearing north-east to centre of Road Cess road, 38° 8′ 0″, distance 111 feet.

Bearing west to south-west corner of Hum Forest bungalow, 270° 11′ 0″ distance 44 feet.

Boundary pillars.		Description.	Forward bearings from M. N.			Direct horizontal distance in feet.	Remarks.
From—	To—		Deg	ft.	in.		
1	2	From pillar No. 1, the boundary runs in a westerly direction past the south-west corner of the Hum Forest Bungalow to pillar No. 2	273	27	0	80	From pillar No. 1 to pillar No. 8, the boundary is conterminous with that of the Rungli Rungliot Tea Estate.
2	3	From pillar No. 2, which is situated 16 feet from north-west corner of the Hum Forest Bungalow, the boundary runs in a westerly direction to pillar No. 3.	277	19	30	120	
3	4	From pillar No. 3, the boundary runs in a westerly direction to pillar No. 4.	274	39	0	163	
4	5	From pillar No. 4, the boundary runs in a westerly direction to pillar No. 5.	274	7	0	450	
5	6	From pillar No. 5, the boundary runs in a westerly direction to pillar No. 6.	271	12	30	350	
6	7	From pillar No. 6, the boundary runs in a westerly direction to pillar No. 7.	271	33	0	400	
7	8	From pillar No. 7, the boundary runs in a westerly direction to pillar No. 8	270	49	30	135	
8	9	From pillar No. 8, situated at the junction of Takdah Forest Reserve and Rungli Rungliot Tea Estate and 6 feet from the centre of the 6th mile short cut Forest Road, the boundary runs in a north-westerly direction crossing the Forest Road to pillar No. 9.	311	52	30	168	From pillar No. 8, the line enters the forest and the boundary is conterminous with that of the Takdah Forest Reserve from pillars Nos. 8 to 22. From pillars Nos. 8 to 36 the boundary runs through forest.

Boundary pillars.		Description.	Forward bearings from M. N.			Direct horizontal distance in feet.	Remarks.
From—	To—		Deg.	ft.	in.		
9	10	From pillar No. 9, the boundary runs in a north-westerly direction to pillar No. 10.	341	27	30	311	
10	11	From pillar No. 10, which is situated 18 feet from centre of the Public Works Department Cart Road down hill side, the boundary runs in a north-westerly direction crossing that road to pillar No. 11.	300	26	0	215	
11	12	From pillar No. 11, which is situated 6 feet from the centre of the forest foothpath down hill side, the boundary runs in a westerly direction crossing the foothpath to pillar No. 12.	293	11	30	209	
12	13	From pillar No. 12, the boundary runs in a north-westerly direction, crossing the bund of the forest footpath to pillar No. 13.	318	57	0	368	
13	14	From pillar No. 13, the boundary runs in a north-westerly direction, crossing the forest footpath to pillar No. 14.	298	2	0	251	
14	15	From pillar No. 14, the boundary runs in a westerly direction to pillar No. 15.	287	23	30	170	
15	16	From pillar No. 15, the boundary runs in a north-westerly direction, crossing the forest footpath to pillar No. 16.	293	43	0	286	
16	17	From pillar No 16, which is situated 5 feet from the centre of the forest footpath down hill side, the boundary runs in a north-westerly direction, crossing the forest footpath to pillar No. 17.	294	39	0	100	
17	18	From pillar No. 17, the boundary runs in a westerly direction to pillar No. 18 in the forest.	289	20	0	347	
18	19	From pillar No. 18, which is situated 4 feet from the centre of the forest footpath down hill side, the boundary runs in a westerly direction to pillar No. 19.	276	37	0	60	
19	20	From pillar No. 19, the boundary runs in a westerly direction to pillar No. 20.	282	21	30	329	
20	21	From pillar No. 20, the boundary runs in a westerly direction to pillar No 21.	279	52	30	349	
21	22	From pillar No. 21, the boundary runs in a westerly direction to pillar No. 22.	292	1	30	312	Pillar No. 22 is at summit of Tangbu Ridge.
22	23	From pillar No 22, which is situated at the junction of the boundaries of the Takdah Tea Estate and Takdah Forest Reserve on the top of the Tangbu Ridge, the boundary runs in a north-easterly direction to pillar No. 23.	35	59	0	362	From pillars Nos. 22 to 36, the boundary is conterminous with the Takdah Tea Estate Forest land.

Boundary pillars.		Description.	Forward bearings from M. N.			Direct horizontal distance in feet.	Remarks.
From—	To—		Deg.	Ft.	In.		
23	24	From pillar No. 23, the boundary runs in a north-easterly direction to pillar No. 24.	27	3	30	305	
24	25	From pillar No. 24, the boundary runs in a north-easterly direction to pillar No. 25.	27	10	0	185	
25	26	From pillar No. 25, the boundary runs in a northerly direction to pillar No. 26	11	20	30	151	
26	27	From pillar No. 26, the boundary runs in a northerly direction to pillar No. 27.	15	19	30	137	
27	28	From pillar No. 27, the boundary runs in a northerly direction to pillar No. 28.	22	38	0	310	
28	29	From pillar No. 28, the boundary runs in a northerly direction to pillar No. 29.	17	49	30	230	
29	30	From pillar No 29, the boundary runs in a north-easterly direction to pillar No 30.	28	31	30	119	
30	31	From pillar No. 30, the boundary runs in a north-easterly direction to pillar No. 31.	31	10	30	225	
31	32	From pillar No 31, the boundary runs in a north-easterly direction to pillar No 32.	32	38	0	190	
32	33	From pillar No. 32, which is situated on the Forest Footpath, the boundary runs in a north-easterly direction along that road to pillar No 33.	51	14	30	391	
33	34	From pillar No. 33, the boundary runs in a northerly direction to pillar No. 34.	349	58	0	234	
34	35	From pillar No. 34, the boundary runs in a northerly direction to pillar No. 35.	352	57	0	242	
35	36	From pillar No. 35, the boundary runs in a northerly direction to pillar No. 36.	356	34	30	115	
36	37	From pillar No. 36, which is situated 15 feet from the centre of the Peshoke Road up hill side, the boundary takes an easterly direction and is defined by the inner edge of the Peshoke Road to pillar No 37.	72	1	0	54	Pillar No. 36. Bearings to the highest peak of Kinchinjanga, 343-41-30, distance approximately 51 miles. Bearing west to G. T. S. Observatory Hill, Darjeeling, 270-56-30, distance approximately 6 miles. Bearing west to spire of Lebong Church, 285-15-0, distance approximately 5½ miles.
37	38	From pillar No. 37, which is situated 21 feet from the centre of the Peshoke Road, the boundary runs in a south easterly direction and is defined by the inner edge of the Peshoke Road to pillar No. 38.	128	5	30	217	From pillar No. 36 to pillar No. 53 the boundary runs along the upper edge of the Peshoke Road. The pillars are fixed at the salient points, but the actual boundary is the upper edge of road.

Boundary pillars.		Description.	Forward bearings from M. N.			Direct horizontal distance in feet.	Remarks.
From—	To—						
			Deg.	ft.	in.		
38	39	From pillar No. 38, which is situated 13 feet from the centre of the Peshoke Road and 4 feet from 7¾ milepost, the boundary runs in a north-easterly direction along the Peshoke Road to pillar No 39.	62	53	30	414	
39	40	From pillar No 39, which is situated 13 feet from the centre of the Peshoke Road, the boundary runs in a north-easterly direction along the Peshoke Road to pillar No 40.	63	37	30	363	
40	41	From pillar No. 40, which is situated 30 feet from the centre of the Peshoke Road, the boundary runs in a north-easterly direction along the Peshoke Road to pillar No. 41.	58	40	0	456	
41	42	From pillar No. 41, which is situated 13 feet from the centre of the Peshoke Road and 63 feet beyond the 8th milepost, the boundary runs in a north-easterly direction along the Peshoke Road to pillar No. 42.	36	12	30	381	
42	43	From pillar No. 42, which is situated 24 feet from the centre of the Peshoke Road and 54 feet from the centre of the 8th milepost, the boundary runs in a north-easterly direction along the Peshoke Road to pillar No. 43.	58	36	30	215	
43	44	From pillar No. 43, which is situated 13 feet from the centre of the Peshoke Road, the boundary runs in a northerly direction along the Peshoke Road to pillar No. 44.	12	37	30	469	
44	45	From pillar No. 44, which is situated 30 feet from the centre of the Peshoke Road and 125 feet from the 8¼ milepost, the boundary runs in a north-easterly direction along the Peshoke Road to pillar No. 45.	56	35	0	572	
45	46	From pillar No. 45, which is situated 15 feet from the centre of the Peshoke Road, the boundary runs in a north-easterly direction along the Peshoke Road to pillar No. 46	62	5	0	273	
46	47	From pillar No. 46, which is situated 16 feet from the centre of the Peshoke Road, the boundary runs in a north-easterly direction along the Peshoke Road to pillar No. 47.	31	51	30	597	
47	48	From pillar No. 47, which is situated 26 feet from the centre of the Peshoke Road and 84 feet beyond the 8½ milepost, the boundary runs in a north-easterly direction along the Peshoke Road to pillar No. 48.	35	37	0	621	

Boundary Pillars.		Description.	Forward bearings from M. N.	Direct horizontal distance in feet.	Remarks.
From—	To—				
			Deg. ft. in.		
48	49	From pillar No. 48, which is situated 18 feet from the centre of the Peshoke Road, the boundary runs in a north-easterly direction along the Peshoke Road to pillar No 49.	42 37 0	310	
49	50	From pillar No. 49, which is situated 16 feet from the centre of the Peshoke Road, the boundary runs in a northerly direction along the Peshoke Road to pillar No. 50.	21 26 30	324	
50	51	From pillar No. 50, which is situated 36 feet from the centre of the bund of the Peshoke Road, and 46 feet beyond the 8¾ mile-post, the boundary runs in a easterly direction along the Peshoke Road to pillar No. 51.	68 15 30	130	
51	52	From pillar No 51, which is situated 10 feet from the centre of the Peshoke Road, the boundary runs in a north-easterly direction along the Peshoke Road to pillar No. 52.	35 5 30	297	
52	53	From pillar No. 52, which is situated 18 feet from the centre of the Peshoke Road, the boundary runs in a northerly direction along the Peshoke Road to pillar No. 53.	339 49 30	217	
53	54	From pillar No. 53, which is situated 9 feet from the centre of the Peshoke road up hill side, the boundary runs in an easterly direction to the Takdah Forest Reserve to pillar No. 54.	109 9 0	304	Pillar No. 53. Bearing north to the highest peak of Kinchinjunga, 342-41-4, distance approximately 50 miles. Bearing west to G. T. S. Observatory Hill, Darjeeling, 269-51, distance approximately 7 miles.
54	55	From pillar No. 54, the boundary runs in a easterly direction to pillar No. 55.	108 26 30	448	Bearing west to the spire of Lebong Church, 274-38, distance approximately 6½ miles.
55	56	From pillar No. 55, which is situated 2 feet from the centre of the Forest footpath down hill side, the boundary runs crossing the forest footpath in a easterly direction to pillar No. 56.	110 14 30	300	From pillar No. 53 to pillar No. 80 the boundary runs through the forest, the proposed Cantonment boundary being conterminous with the Forest boundary of the Takdah forest Reserve.
56	57	From pillar No. 56, the boundary runs in a easterly direction to pillar No. 57.	110 26 30	165	
57	58	From pillar No. 57, the boundary runs in a easterly direction to pillar No. 58.	108 51 0	574	

Boundary pillars.		Description.	Forward bearings from M N.			Direct horizontal distance in feet.	Remarks.
From—	To—		Deg.	ft.	in.		
58	59	From pillar No. 58, the boundary runs in a easterly direction to pillar No 59.	109	30	30	164	
59	60	From pillar No 59, the boundary runs in a easterly direction to pillar No 60.	110	4	0	208	
60	61	From pillar No. 60, the boundary runs in a easterly direction to pillar No. 61.	107	29	0	255	
61	62	From pillar No. 61, the boundary runs in a easterly direction to pillar No. 62.	111	10	0	410	
62	63	From pillar No. 62, the boundary runs in a easterly direction to pillar No. 63.	108	14	30	361	
63	64	From pillar No. 63, the boundary runs in a easterly direction to pillar No. 64.	110	27	0	473	
64	65	From pillar No. 64, which is situated near the forest footpath 8 feet from the centre of it up hill side, the boundary runs in a easterly direction approximately parallel to the Forest footpath to pillar No. 65.	111	13	0	447	
65	66	From pillar No. 65, the boundary runs in a easterly direction to pillar No. 66.	108	38	0	280	
66	67	From pillar No. 66, the boundary runs in a easterly direction to pillar No. 67.	81	12	30	167	
67	68	From pillar No. 67, the boundary runs in a easterly direction to pillar No 68.	82	8	0	424	
68	69	From pillar No. 68, the boundary runs in a easterly direction to pillar No. 69.	83	19	0	116	
69	70	From pillar No. 69, the boundary runs in a easterly direction crossing the forest footpath to pillar No. 70	81	23	30	377	
70	71	From pillar No. 70, which is situated 92 feet beyond the centre of the forest footpath, the boundary runs in a south-easterly direction to pillar No. 71.	116	13	0	260	
71	72	From pillar No. 71, the boundary runs in a south-easterly direction to pillar No. 72.	118	0	0	584	
72	73	From pillar No 72, the boundary runs in a south-easterly direction to pillar No. 73.	117	19	30	243	
73	74	From pillar No. 73, the boundary runs in a south-easterly direction to pillar No. 74.	117	32	0	329	
74	75	From pillar No. 74, the boundary runs in a south-easterly direction to pillar No 75.	118	31	30	123	
75	76	From pillar No. 75, the boundary runs in a south-easterly direction to pillar No. 76.	158	15	0	427	

Boundary pillars.		Description.	Forward bearings from M. N.			Direct horizontal distance in feet.	Remarks.
From—	To—		Deg.	ft.	in.		
76	77	From pillar No. 76, the boundary runs in a southerly direction to pillar No 77.	159	20	0	396	
77	78	From pillar No. 77, the boundary runs in a southerly direction to pillar No. 78.	159	16	0	398	
78	79	From pillar No. 78, the boundary runs in a southerly direction to pillar No. 79.	161	4	0	341	
79	80	From pillar No. 79, the boundary runs in a southerly direction to pillar No. 80.	161	15	0	442	
80	81	From pillar No. 80, which is situated at the junction of Hum Khas Mahal and Takdah Forest Reserve, the boundary takes a south-easterly direction through the Hum Khas Mahal to pillar No 81.	134	54	0	287	At pillar No. 80 the boundary leaves the forest and enters the Hum Kas Mahal land. The boundary now continues practically along the Ling Ding ridge till it meets the Rangu Jhora at the bottom of the valley at pillar No. 109.
81	82	From pillar No. 81, the boundary runs in a southerly direction to pillar No. 82.	158	14	0	132	
82	83	From pillar No. 82, the boundary runs in a southerly direction to pillar No. 83.	168	49	30	271	
83	84	From pillar No. 83, which is situated 4 feet west of the telegraphic post, the boundary runs in a southerly direction, crossing the upper khas footpath to pillar No. 84.	168	50	0	330	
84	85	From pillar No. 84, the boundary runs in a southerly direction, crossing lower khas footpath to pillar No 85.	159	6	30	475	Pillar No. 84. Bearing south-east to chimney of Teesta Valley Tea Estates Manager's bungalow, 134-31-30, distance approximately 4 miles. Bearing south to eastern chimney of most easterly buildings of Mungpo Cinchona plantation, 179-20, distance approximately 6¼ miles.
85	86	From pillar No. 85, the boundary runs in a south-easterly direction along the water-shed line of the Ling Ding ridge to pillar No 86.	128	15	30	99	
86	87	From pillar No. 86, the boundary runs in a southerly direction to pillar No 87.	181	13	30	268	
87	88	From pillar No. 87, the boundary runs in a southerly direction to pillar No. 88.	191	22	0	249	
88	89	From pillar No. 88, the boundary runs in a southerly direction to pillar No. 89.	181	4	0	166	
89	90	From pillar No 89, the boundary runs a southerly direction to pillar No. 90	171	54	30	449	
90	91	From pillar No. 90, the boundary runs in a southerly direction to pillar No. 91.	161	56	30	241	

Boundary Pillars		Description.	Forward bearings from M. N.			Direct horizontal distance in feet.	Remarks.
From—	To—		Deg.	Ft.	In		
91	92	From pillar No. 91, the boundary runs in a southerly direction to pillar No. 92.	172	9	0	270	
92	93	From pillar No. 92, the boundary runs in a south-westerly direction to pillar No 93.	209	55	30	176	
93	94	From pillar No. 93, the boundary runs in a southerly direction to pillar No. 94.	186	32	30	35	
94	95	From pillar No. 94, the boundary runs in a southerly direction to pillar No. 95.	175	24	30	203	
95	96	From pillar No 95, which is situated on a big rock, the boundary runs in a south-easterly direction to pillar No. 96.	150	22	30	365	
96	97	From pillar No. 96, the boundary runs in a south-easterly direction to pillar No. 97.	131	49	0	207	
97	98	From pillar No. 97, the boundary runs in a southerly direction to pillar No. 98.	178	28	0	292	
98	99	From pillar No. 98, which is situated on a large rock, the boundary runs in a southerly direction to pillar No. 99.	172	30	30	401	
99	100	From pillar No. 99, the boundary runs in a south-westerly direction to pillar No. 100.	225	21	0	530	
100	101	From pillar No. 100, the boundary runs in a south-easterly direction to pillar No. 101.	124	51	30	227	
101	102	From pillar No 101, the boundary runs in a south-easterly direction to pillar No. 102.	138	9	0	271	
102	103	From pillar No. 102, the boundary runs in a southerly direction to pillar No. 103.	159	38	30	263	
103	104	From pillar No. 103, the boundary runs in a easterly direction to pillar No. 104.	109	50	0	197	
104	105	From pillar No. 104, the boundary runs in a easterly direction to pillar No. 105.	105	47	0	453	
105	106	From pillar No 105, the boundary runs in a southerly direction to pillar No. 106	158	32	30	160	
106	107	From pillar No. 106, the boundary runs in a southerly direction to pillar No. 107.	173	53	0	278	
107	108	From pillar No. 107, the boundary runs in a southerly direction to pillar No. 108.	179	30	30	76	
108	109	From pillar No 108, the boundary runs in a southerly direction along the water-shed line of Lingling ridge to pillar No. 109.	189	32	30	246	

Boundary pillars.		Description	Forward bearings from M. N.			Direct horizontal distance in feet.	Remarks.
From—	To—		Deg.	ft.	in.		
109	110	From pillar No. 109, which is situated 50 feet from the centre of the Rangu Jhora or Gielle Khola, north bank, the boundary runs in a westerly direction along the stream to pillar No. 110.	263	32	0	637	From pillar No. 109 to pillar No. 124 the boundary follows the stream called the Rangu Jhora (or Gielle Khola). The pillars are fixed only at salient points, but the boundary is the centre of the stream. The boundary is conterminous with the Gielle Tea Estate and the Rangli Rangliot Tea Estate.
110	111	From pillar No. 110, which is situated 35 feet from the centre of the Rangu Jhora, north bank, the boundary runs in a westerly direction along the stream to pillar No. 111	275	10	30	660	
111	112	From pillar No. 111, which is situated 22 feet from the centre of the Rangu Jhora, north bank, the boundary runs in a westerly direction along the stream to pillar No. 112.	284	31	30	296	
112	113	From pillar No 112, which is situated 37 feet from the centre of the Rangu Jhora, north bank, the boundary runs in a north-westerly direction along the stream to pillar No 113.	301	43	30	874	
113	114	From pillar No. 113, which is situated 80 feet from the centre of the Rangu Jhora, north bank, the boundary runs in a westerly direction along the stream to pillar No. 114.	278	35	30	863	
114	115	From pillar No. 114, which is situated 80 feet from the centre of the Rangu Jhora, north bank, the boundary runs in a north-westerly direction along the stream to pillar No. 115.	299	24	30	924	
115	116	From pillar No 115, which is situated 40 feet from the centre of the Rangu Jhora, north bank, the boundary runs in a north-westerly direction along the stream to pillar No. 116.	316	20	0	800	
116	117	From pillar No. 116, which is situated 35 feet from the centre of the Rangu Jhora, north bank, the boundary runs in a westerly direction along the stream to pillar No. 117.	284	14	30	424	
117	118	From pillar No. 117, which is situated 25 feet from the centre of the Rangu Jhora, north bank, the boundary runs in a westerly direction along the stream to pillar No. 118.	285	53	0	1,355	
118	119	From pillar No. 118, which is situated 33 feet from the centre of the Rangu Jhora, north bank, the boundary runs in a westerly direction along the stream to pillar No. 119.	289	44	0	670	

Boundary pillars.		Description.	Forward bearings from M. N.	Direct horizontal distance in feet.	Remarks.
From—	To—				
			Deg. ft. in		
119	120	From pillar No. 119, which is situated 75 feet from the centre of the Rangu Jhora and 270 feet to the centre of the lower Khas road, the boundary runs in a north-westerly direction, crossing the lower Khas road along the stream to pillar No. 120.	304 20 0	488	
120	121	From pillar No. 120, which is situated 52 feet from the centre of the Rangu Jhora, north bank, the boundary runs in a north-westerly direction along the stream to pillar No. 121.	307 9 30	218	
121	122	From pillar No 121, which is situated 17 feet from the centre of the Rangu Jhora, north bank, the boundary runs in a north-westerly direction along the stream to pillar No. 122.	313 20 0	190	
122	123	From pillar No. 122, which is situated 17 feet from the centre of the Rangu Jhora, north bank, the boundary runs in a north-westerly direction along the stream to pillar No. 123.	328 12 30	474	
123	124	From pillar No. 123, which is situated 34 feet from the centre of the Rangu Jhora, north bank, the boundary runs in a north-westerly direction along the stream to pillar No. 124.	333 18 30	189	
124	125	From pillar No. 124, which is situated 31 feet from the centre of the Rangu Jhora north bank, the boundary runs in a south-westerly direction, crossing the stream to pillar No. 125.	219 4 0	119	The boundary leaves the jhora between pillars 124 and 125 and is conterminous with the Rangli Rangliot Tea Estate boundary up to pillar No. 1.
125	126	From pillar No. 125, which is situated on the top of spur west of the Rangu Jhora, the boundary runs in a south-westerly direction to pillar No. 126.	221 44 30	332	
126	127	From pillar No. 126, the boundary runs in a south-westerly direction to pillar No 127.	206 47 30	133	
127	128	From pillar No. 127, the boundary runs in a south-westerly direction to pillar No. 128.	214 54 30	797	
128	129	From pillar No. 128, which is situated 79 feet from the junction of the Road Cess Road and Forest Road up hill side, the boundary runs in a south-easterly direction and is defined by the inner edge of the Road Cess Road to pillar No. 129.	144 55 30	154	Bearing north-east to the junction of Road Cess Road and Forest Road, 56-32-0, distance 19 feet. From pillar No. 128 to pillar No. 131, the boundary runs along the Road Cess Road leading to Rangli Rangliot and Gielle, etc.

Boundary pillars.		Description.	Forward bearings from M. N.			Direct horizontal distance in feet.	Remarks.
From—	To—		Deg.	Ft.	In.		
129	130	From pillar No. 129, which is situated 17 feet from the centre of the Road Cess Road up hill side, the boundary runs in a south-westerly direction and is defined by the inner edge of the Road Cess Road to pillar No. 130.	221	23	0	162	
130	131	From pillar No 130, which is situated 11 feet from the centre of the Road Cess Road up hill side, the boundary runs in a south-westerly direction and is defined by the inner edge of the Road Cess Road to pillar No. 131.	238	11	30	111	
131	132	From pillar No. 131, which is situated 19 feet from the centre of the Road Cess Road up hill, the boundary runs in a westerly direction along and across the Road Cess Road to pillar No. 132.	268	24	30	142	
132	1	From pillar No. 132, which is situated 22 feet from the centre of the bund of the Road Cess Road up hill side, the boundary runs in a westerly direction to pillar No. 1.	278	55	0	526	Bearing south-east to centre of the bend of the Road Cess Road, 183-10-30, distance 22 feet.

NOTE.—All distances are truly horizontal, the distance along the slopes being reduced to the horizontal. Magnetic variation 2° 29′ 0″ East.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

POLICE.

NOTIFICATIONS.

No. 5768P.—The 14th November 1911.—In exercise of the powers conferred by sub-sections (1) and (2) of section 14 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased:—

(*a*) to confer upon each of the undermentioned gentlemen (who has been appointed to be President of the panchayat of the Union noted against his name in the district of Nadia, the powers of a Magistrate under sections 64, 127 and 128 of the said Code, within the limits of the said Union, and

Nadia.

(*b*) to declare that he may exercise the said powers during the period for which he continues to hold the office of President of the said panchayat.

Name of President.	Name and No. of Union.
Thana Daulatpur.	
Babu Kunja Bihari Ray, *vice* Babu Chandra Shekhar Mukharji, resigned	Aria, 11
Thana Kumarkhali.	
M. Asgar Ali Molla, *vice* Munshi Khorsed Ali Khondkar, deceased	Bara Bhaluka, 19
Thana Kushtia.	
Babu Nil Ratan Ray, *vice* Babu Rakhal Das Lahiri, removed	Alampur, 11

2. So much of notification No. 297P.D., dated the 28th April 1909 (published at pages 649—656 of Part I of the *Calcutta Gazette* of the 5th May 1909) as conferred upon each of the undermentioned gentlemen, as President of the panchayat of the Union noted against his name, in the district of Nadia, the powers of a Magistrate under sections 64, 127 and 128 of the Code of Criminal Procedure, 1898, is hereby cancelled:—

Thana Daulatpur.

Babu Chandra Shekhar Mukharji	...	...	Aria, 11

Thana Kushtia.

Babu Rakhal Das Lahiri	...	...	Alampur, 11

No. 5796P.—The 14th November 1911.—In exercise of the powers conferred by sub-sections (*1*) and (*2*) of section 14 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Munshi Asmatulla Shaikh (who has been appointed to be President of the panchayat of Union No. X, Hazarakaty in thana Manirampur, in the district of Jessore, *vice* Munshi Jaharali Shaikh, *deceased*), the powers of a Magistrate, under sections 64, 127 and 128 of the said Code, within the limits of the said Union, and

Jessore.

(*b*) to declare that he may exercise the said powers during the period for which he continues to hold the office of President of the said panchayat.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 14th November 1911.

No. 202.—The Lieutenant-Governor in Council is pleased to make the following promotion in the Engineer establishment with effect from the date specified:—

Name	From—	To—	With effect from—	Nature of promotion.
Deb, Manindra Nath	Assistant Engineer, 2nd grade.	Assistant Engineer, 1st grade.	20th July 1911	Permanent.

B. K. FINNIMORE,
Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT.

[Sixth publication.]

The 9th October 1911.

No. 12.—Notification.—The following draft of a Notification, which the Lieutenant-Governor in Council intends to issue under sections 78 and 99 of the Bengal Irrigation Act, 1876 (Bengal Act III of 1876), for the Orissa Canals, is published for the information of persons likely to be affected thereby.

Orissa Canals.

11.—The draft will be taken into consideration on the 15th November 1911, and any objection or suggestion, which may be received by the undersigned before that date, will be duly considered.

Draft Notification.

In exercise of the powers conferred by sections 78 and 99 of the Bengal Irrigation Act, 1876 (Bengal Act III of 1876), the Lieutenant-Governor in Council is pleased to make the following amendments in the water-rate rules and the schedule of water-rates for the Orissa Canals, published under Notification No. 118, dated the 23rd May 1899, at page 723 of Part I of the *Calcutta Gazette* of the 24th idem, with effect from the 16th June 1912, namely :—

(*1*) In rule 5 of the said rules, as amended by Notification No. 9, dated the 18th December 1906,—

(*a*) *for* "on all lands leased at Re. 1-12 per *mán*", *substitute* "on all lands leased at Rs. 2 per *mán*";

(*b*) *for* "on all lands leased at 8 annas per *mán*", *substitute* "on all lands leased at 12 annas per *mán*."

(*2*) In the schedule of rates to be charged for water supplied from the Orissa Canals,—

(*a*) *for* item 1, as amended by Notification No. 141, dated the 1st July 1902, *substitute* the following:—

1. On a lease for a term of years for the irrigation of all crops on the land leased (supply of water given from the 16th June to the 31st March in each year)—

	Per mán. Rs.	A.
For leases executed prior to the 30th June 1902	1	8
Ditto between the 1st July 1902 and the 15th June 1912 ..	1	12
Ditto on or after the 16th June 1912	2	0

	Per mán. Rs.	A.
(*b*) in item 2, *for*	0	8
substitute	0	12

(*c*) in the proviso to item 2, as amended by Notification No. 9, dated the 13th December 1906, *for* "on all lands leased at Re. 1-12 per *mán*", *substitute* "on all lands leased at Rs. 2 per *mán*";

(*d*) in the same proviso, *for* "on all lands leased at 8 annas per *mán*," *substitute* "on all lands leased at 12 annas per *mán*";

(*e*) in item 5, as amended by Notification No. 9, dated the 13th December 1906, *after* clause (*b*), *add* the following :—

	Per mán. Rs.	A.
"(*c*) For the irrigation of sugarcane between the 1st April and the 16th June on lands leased for a term of years at Rs. 2 per *mán*, ...	3	0"

(*3*) In Appendix I to the said rules,—

For—

"Yearly rate per *mán* Re. 1-8;
Dhoya lands per *mán* annas 8."

Substitute—

"Yearly rate per *mán* Rs. 2;
Dhoya lands per *mán* 12 annas."

O. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

RAILWAY DEPARTMENT.

The 14th November 1911.

BUKHTIARPUR-BIHAR TRAMWAY—SILAO-RAJGIR EXTENSION.

No. 20R.—Notification.—It is hereby notified that an application has been duly made to the Local Government of Bengal by Messrs. Martin & Co. of Calcutta, for and on behalf of a company, called the Bukhtiarpur-Bihar Light Railway Company, Limited, for sanction to the construction of an extension of the existing Bukhtiarpur-Bihar Light Railway, from Silao to Rajgir within the district of Patna, and whereas it appears to the Local Government expedient and proper that the said application should be granted, the Local Government, in pursuance of section 5 of the Bengal Tramways Act, III of 1883, make the following Order:—

C. A. WHITE,

Offg. Secy. to the Govt. of Bengal.

PRELIMINARY

Short title.

1. This order may be cited as the Bukhtiarpur-Bihar-Rajgir Extension Order.

Interpretation clause

2. The several words and expressions to which meanings are assigned by the Bengal Tramways Act, III of 1883, have in this Order the same respective meanings:

Provided that, in this Order, the expression "the tramway" or "the undertaking" shall mean the tramway and works and undertaking by this Order authorized, except where the context may require a different meaning, and the words "the Act" shall mean the said Bengal Tramways Act, III of 1883.

Law applicable to the tramway.

3. (1) The tramway authorized by this Order shall be constructed, maintained, and worked, subject to the provisions of the Act, of the rules from time to time in force under the Act, and of this Order, and of any other order or orders, rules or regulations from time to time laid down or authorized in connection with the working of the Bukhtiarpur-Bihar Tramway, now called the Bukhtiarpur-Bihar Light Railway.

(2) No powers or rights shall be deemed to have been conferred on the Promoters or to have been relinquished by Government except as in this Order expressly provided.

Promoters and Company.

4. The Bukhtiarpur-Bihar Light Railway Company, Limited, shall be the Promoters for the purposes of this Order, and are in this Order referred to as "the Promoters".

CONSTRUCTION OF TRAMWAY.

Authority to Promoters to construct tramway.

5. The Promoters shall construct and maintain, subject to the provisions specified in this Order, and to the agreement made between the Promoters and the Local Authority, which is set forth in the First Schedule attached to this Order, and in accordance, also, with plans and sections deposited by the Promoters with the Local Government, the tramway hereinafter described, with all proper establishments, rails, bearings, stations, offices, works, rolling-stock, and conveniences connected with the tramway or required for the purposes thereof.

Dates for commencing and completing the tramway.

6. (1) Subject to any extension of time that the Local Government may see fit to grant, the Promoters shall complete and equip the said tramway in every respect for opening and working for traffic to the satisfaction of the Local Government within six months from the date of this Order.

(2) In the event of the said Promoters failing to complete and equip the tramway as provided in the first paragraph of this clause, then and in any such case the Local Government shall be at liberty to revoke this Order, and the Local Government shall thereafter be at liberty to enter into any arrangements with any other person or persons for the construction of the said extension; and in the event of this Order being revoked by reason of the said Promoters failing to complete and equip, and open for traffic, the said tramway within the period of six months from the date of this Order, the Local Government shall have the option of taking over all the permanent-way of the tramway at a reasonable valuation to be determined by the Local Government; and in the event of the Local Government exercising this option, all the other works and buildings of the tramway may be dealt with under the provisions of the Act relating to the discontinuance of tramways as a tramway whereof the discontinuance has been proved to the satisfaction of the Local Government.

If, however, the Local Government do not desire to exercise the option of taking over the permanent-way of the tramway as herein provided, then and in such case the tramway, including the permanent-way, and all the buildings and works of every kind connected therewith may be dealt with under the provisions of the Act relating to the discontinuance of tramways as a tramway whereof the discontinuance has been proved to the satisfaction of the Local Government.

Description of the tramway authorized.

7. The tramway authorized by this Order is a single line, with necessary passing places within the district of Patna. Starting from Silao station, the present terminus of the Bukhtiarpur-Bihar Light Railway, the line proceeds along the District Board Road, with three diversions, to Rajgir, a distance of 4½ miles.

From Silao the line proceeds for about ½ mile in a southerly direction across country and then continues in a south-westerly direction for a further ½ mile until it joins with the District Board Road. Thence it follows the District Board Road for about two miles in a southerly direction until it reaches the village of Punditpur whence the alignment makes a diversion round the village, the road being unsuitable. Thence it follows the District Board Road in a south-easterly direction until it reaches Rajgir Bazar. A third diversion is here necessary to enable the line to be taken as close as possible to the Sacred Hot Water springs, where the Rajgir triennial *mela* is held.

Promoters authorized to use the road subject to limitation.

8. The Promoters may use for the construction of the tramway, but not for the purposes of any building or erection connected therewith, one side of the road over which the tramway is to run, 8 feet in width.

In cases where there are no buildings on that side of the road on which the tramway is laid, the said width of 8 feet shall be measured from the gutter on that side of the road, or where the road is in embankment, from the edge of such embankment; and in cases where there are buildings on that side of the road, the said width shall be measured from such point on that side as in the opinion of the Government Inspector of Local Works appointed for the district of Patna, under the provisions of section 123 of the Bengal Local Self-Government Act [Act III (B. C.) of 1885], is safe and proper; but for the purpose of crossing bridges, where desired, the tramway may approach the centre of the road as far as shall, in each case, be deemed unavoidable by the said Government Inspector of Local Works;

Provided always that—

(1) there shall nowhere be a less width of road clear of the inner rail of the tramway than 14 feet;

(2) if any addition to or alteration of any bridge is in the opinion of the Government Inspector of Local Works rendered necessary by the tramway, the same shall be carried out by and at the cost of the Promoters to the satisfaction of the the said Inspector of Local Works.

Bridges.

9. In all cases where, in the opinion of the Government Inspector of Local Works, the existing road bridges are not sufficiently strong to carry the tramway, the Promoters shall make at their own cost such additions to or alterations of any such bridges as may be required by the said Inspector of Local Works, and the work shall be carried out and completed to his satisfaction:

Provided that the Promoters may, at their option, construct at their own cost, for the purposes of the tramway, separate bridges of such design and in such manner as shall first be approved by an Engineer or other officer duly appointed in this behalf by the Local Government, and shall complete the same to the satisfaction of the said officer.

Acquisition of additional land required by Promoters. Disposal of land not required by the Promoters.

10. (1) Such additional land (over and above that which the Local Authorities have agreed to grant free to the Promoters, in terms of the first schedule hereunto annexed) as may be required by the Promoters and sanctioned by the Local Government as necessary for the purposes of the tramway shall be acquired by the Local Government on behalf of the Promoters under the Land Acquisition Act, I of 1894, and the cost of acquiring such land shall be met by the Promoters.

(2) The Promoters may from time to time, with the approval of the Local Government, but not otherwise, sell or otherwise dispose of any land acquired by the Local Government on their behalf, which may no longer be required for the purposes of the undertaking.

Gauge of tramway and provisions regarding grooved or double rails.

11. The tramway shall be constructed of a guage of 2'-6". At all level crossings of district and village roads double rails should be used, and at such places the road shall be maintained flush with the level of the top of the rails. At such places the rails shall be kept properly secured to each other by distance pieces placed at regular intervals to the satisfaction of the Government Engineer.

Standard dimensions to be observed.

12. Without prejudice to the powers conferred on the Local Authorities by section 14 of the Act, as regards the type of cars and carriages to be used on the tramway and the brakes and other appliances with which they are to be furnished, the standard weights and dimensions of rails, sleepers, rolling-stock and other equipment of the tramway are to be as set forth and described in the Government of India List of Standard Dimensions or as previously adopted, under due sanction, on the Bukhtiarpur-Bihar Light Railway. The Local Government, however, reserve to themselves the right to revise the said standard weights and dimensions, and the special sanction of the Local Government must be obtained before the materials, etc., required for the tramway are ordered.

Stations and buildings.

13. The Local Government shall have the power of determining, from time to time, the situation and dimensions of all stations, station yards, offices, warehouses, houses for employés, conveniences and works to be constructed in connection with or as part of the tramway.

Fencing.

14. The Promoters shall, within three calendar months of being called upon by the Local Government to do so, be bound to provide, at their own expense, fencing on both sides of the tramway, either along the whole or any part of its length, and shall carry out and complete the work in such manner and in such time as the Local Government may direct.

Provision of level crossings, gates and gatemen.

15. (1) The Promoters bind themselves to provide at their own cost, and to the satisfaction of the Local Government, suitable level crossings wherever the tramway crosses district and village roads, and at such other places as the Local Government, or any officer appointed by the Local Government in this behalf, may, from time to time, direct.

(2) The Promoters shall, at their own cost, provide gates with gate-keepers' lodges, and shall maintain, at their own cost, gate-keepers at such level crossings or bridges crossed by the tramway as the Local Government may, from time to time, direct.

Provision of additional crossing places, etc., required by Promoters.

16. Subject to the previous sanction of the Local Government in each case, the Promoters may hereafter, from time to time, make, at their own cost, such crossings, passing-places, junctions, and other works as may be required, in addition to those specified in their application for this Order or authorized by this Order, and all such works shall, when sanctioned by the Local Government, be completed to the satisfaction of the Local Government.

Additional works required by Local Government.

17. The Promoters shall, at their own cost, construct and maintain all such stations, passing-places, sidings, junctions, and all other works, in addition to those specified in or authorized by this Order, and shall also employ and maintain all such establishments, in addition to those specified in or authorized by this Order, as the Local Government may, from time to time, consider to be expedient for the safe and efficient working of the tramway, or for the convenience and safety of the public and of the traffic of the roadway. All such additional works shall be completed to the satisfaction of the Local Government.

Accommodation at railway stations for Post offices and quarters for postal staff.

18. The Promoters shall, when required by the Local Government, construct and maintain, at their own cost, accommodation at railway stations for post offices and quarters for the postal staff, at a rental not exceeding 7½ per cent. per annum on the actual cost of the buildings and land.

MOTIVE POWER, SPEED AND SIGNALS.

Power to be used by the tramway.

19. The vehicles used on the tramway may be moved by steam power. The locomotives may be of the outside cylinder and motion type.

Speed of trains.

20. The speed of trains on the tramway shall not exceed 12 miles, or such other speed as may, from time to time, be authorized by the Local Government: Provided always that, until the whole line is fenced on both sides, the maximum speed shall not exceed 10 miles an hour, and the engines shall be fitted with cow-catchers, similar to those of the Bukhtiarpur-Bihar Light Railway.

Signals.

21. All permanent crossing stations shall be provided with outer signals, located at such distance from the facing points as shall be laid down by the Local Government. The Local Government, reserve themselves the right to order further signals to be provided at such stations and other places as is considered necessary by the Government Inspector of Railways.

In thick, foggy, or tempestuous weather, detonator signals shall be used in addition to the ordinary day and night signals, and all signals in use on the tramway shall be constructed, worked and used in accordance with such orders as may be prescribed from time to time by the Local Government.

MAINTENANCE AND WORKING OF TRAMWAY.

Maintenance of way, works and stock.

22. The Promoters shall at all times maintain and keep in good condition and repair, to the satisfaction of the Local Government, or of any officer duly appointed in this behalf by the Local Government, all way, works, rolling-stock, and appliances appertaining to the tramway; and shall maintain the tramway, way, works, rolling-stock and appliances, and shall work the same in such manner as will, to the satisfaction of the Government Engineer, avoid all risks of danger or annoyance to the ordinary road traffic.

Maintenance of portion of road over which tramway runs.

23. (1) The Promoters shall maintain and keep in repair, to the satisfaction of the Government Inspector of Local Works, so as not to interfere in any way with the efficient drainage of the road, the portion of the road on the side on which the tramway is laid; such portion shall include the width of the side of the road on which the tramway is laid, from a point 4 feet from the centre line of the tramway on the side nearest to the centre of the road and on the other side to the bottom of the slope of the embankment when the road is in embankment, or to the top of slope of the cutting when it is in cutting or where there are buildings to the point, to be determined by the Government Inspector of Local Works under the provisions of clause 8 of this Order.

The said portion of the road shall be ballasted by, and at the cost of, the Promoters, who shall also, at their own cost, alter the position or level of the tramway and of the said portion of the road to suit future alterations in the road of such future alterations in the tramway as may be approved by the Local Government, and shall forthwith repair, make good and reinstate, to the satisfaction of the Government Inspector of Local Works aforesaid, any other portion of the road which shall at any time be in any way damaged by reason of any fault of the Promoters or of any accident to or upon the tramway. The gutter or drain on the side of the road on which the tramway is laid, as the same at present exists or shall hereafter be constructed at the cost of the Local Government or of the Local Authority, shall likewise be maintained in efficient order by and at the cost of the Promoters.

(2) The portions of the road, from 4 feet from the centre line of the tramway to the opposite side of the road from the tramway, will be maintained and kept in repair by and at the expense of the Local Authority.

24. The undertaking and all works, stock, appliances and accounts appertaining thereto shall, at all times, be open to the inspection and examination of any person or persons whom the Local Government may appoint for that purpose, and the Promoters shall afford all reasonable facilities for the inspection or examination to the officer making it.

Inspection of works, accounts, etc.

25. When, after inspection of the tramway or portion of the tramway or any rolling-stock used thereon, the officer making the inspection under clause 24 of this Order reports to the Local Government that, in his opinion, the use of the tramway or any portion thereof, or of any specified rolling-stock, will be attended with danger to the public using it, the Local Government may direct that the tramway or portion thereof be closed for the public conveyance of passengers, or that the rolling-stock so specified shall no longer be used, as the case may be.

Closing of tramway and disuse of rolling-stock by order of Local Government.

26. When the tramway or any portion of the tramway has been closed under clause 25 of this Order, it shall not be reopened for the public conveyance of passengers unless and until it has been inspected by the officer referred to in clause 24 of this Order, and its opening sanctioned by the Local Government.

Tramway not to be reopened without sanction.

27. When the Local Government have under clause 25 of this Order, prohibited the use of any rolling-stock, the said rolling-stock shall not be used unless and until the Local Government sanction its use.

Rolling-stock not to be used again without sanction.

28. (1) In the event of any necessity arising for carrying out in or on land occupied by the tramway, any works of any kind whatsoever for which interference with the tramway may be considered necessary by the Local Government, the said Government may, by notice in writing, and without prejudice to the powers conferred on the Local Authorities by section 38 of the Act, call upon the Promoters to show cause why such portion of the tramway should not be closed for traffic as may enable the said works to be carried out in safety.

Powers of Local Government to authorise interference with tramway in carrying out necessary works, etc.

After considering the necessity for closing such portion of the tramway, as well as any objections or suggestions that may be made by the Promoters, the Local Government may direct that the Promoters shall close the said portion of the tramway for such a period of time, and under such conditions, as in the circumstances of the case may appear necessary.

(2) The Promoters shall be bound to comply with such directions and allow the work referred to therein to be carried out. Provided that, unless otherwise directed, any portion of the tramway which it may be necessary to remove in order to carry out such work shall be removed and reinstated by, or at the expense of, the Local Government, or the person or persons at whose instance the work is carried out: And provided also that the Promoters shall, if they are, at the time the Local Government either interfere with or stop the working of the tramway under the first paragraph of this clause, paying any rent to the Local Authorities for the use of road, receive an abatement of such rent proportionate to the length of road over which and to the time during which the working of the tramway is stopped

29. In the event of the Promoters desiring that any bridge, drain, culvert, watercourse, telegraph line or other thing whatsoever on or adjacent to the land to be used for the tramway should be removed or the position thereof altered, the Promoters shall give notice in writing to the Local Authority, who shall thereupon deal with the matter themselves if within their powers, and, if not, shall refer the matter to the Local Government or other authority competent to deal with it, who shall pass such orders thereon as in the circumstances of the case may appear fit.

Conditions on which Promoters allowed to interfere with structures in or on the road.

30 When from accident or flood, or by reason of the execution of any works under the provision contained in clause 28 of this Order, or when, from any other reason, it is in the opinion of the Local Government necessary or expedient to remove or discontinue the use of the tramway or any part thereof, the Promoters may, subject to such conditions and in accordance in all respects with such regulations as the Local Government may, from time to time, make, construct and maintain, so long as occasion may require, a temporary tramway in lieu of the tramway or part of the tramway removed or discontinued.

Power of Promoters to make temporary tramway.

31. The Promoters shall not, without the consent in writing of the Government Inspector of Local Works or of the Local Authority, as the case may be, cut down or lop any tree growing along or by the side of the road, provided that, in case of emergency, the Promoters may remove or lop the branches or any portion of a tree which projects or hangs in such a manner as to be a source of danger or impediment to the tramway traffic, and provided they immediately report their action for confirmation by the aforesaid Government Inspector or Local Authority.

Lopping trees.

32. Any material excavated by the Promoters from the road, in the construction or maintenance of the tramway, may be applied by them in or towards reinstating the said road, or in or towards completing any work thereon required by this Order.

Use of excavated material.

33. The promoters may stack road metal and other materials for the construction or maintenance of the tramway within the limits of the road boundaries, but the same shall be stacked in such a manner as, in the opinion of the Government Inspector of Local Works, will not impede or endanger the traffic on the said road.

Stacking of materials.

34. The portion of the road which the Promoters are not authorized by or under this Order to use for the purpose of the tramway shall be left free and unencumbered for ordinary traffic, and no obstruction whatever shall be placed thereon or caused thereto without the previous written consent, which may be revoked at will, of the Government Inspector of Local Works.

Unused portion of road to be left free.

TRAFFIC AND TRAFFIC WORKING.

Traffic to be carried.

35. The tramway may be used for the purpose of conveying passengers, passengers' luggage, animals, goods, minerals, and parcels. But the Promoters shall have the liberty to refuse to carry any person or any animal suffering from any infectious or contagious disorder, and articles that may be declared dangerous or offensive by bye-laws to be framed under section 27 of the Act: Provided that nothing in this clause shall be taken to restrict the right of the Local Authorities by bye-laws made, under section 26 of the Act, to prohibit the carriage or conveyance of persons or animals suffering from any contagious disease or of goods declared to be dangerous or offensive.

Rates and conditions for carrying mails, etc.

36. The Promoters shall, when required so to do, carry the mails (as defined in the Indian Post Office Act) and postal officers and servants when on duty, at the rates and on the conditions in force from time to time on State Railways.

Maximum fares and rates.

37. At the outset the following shall be the maximum rates of fares for passengers and tariff of charges for goods :—

(*a*) *Passengers.*—

	Per mile.
Lower class ...	4½ pies.
Upper „ ...	1½ annas.

Any fraction of a mile will be reckoned as a mile, and no fare shall be less than one anna.

(*b*) *Goods.*—The East Indian Railway's classification of goods shall be adopted, and the following rates shall be observed as the maxima for the different classes of goods :—

	Per 100 maunds per mile. As.
First class ...	8
Second „ ...	10
Third „ ...	12
Fourth „ ...	14
Fifth „ ...	16

(*c*) *Parcels carried for any distance*—

	Rs.
Not exceeding 5 seers or 1 c. ft. ...	1
Not exceeding 10 seers or 2 c. ft. ...	2

and Re. 1 for each additional 10 seers or 2 c. ft., or part thereof.

(*d*) *Passenger's luggage.*—A free allowance of luggage will be made to each passenger as follows :—

First class ...	60 seers.
Intermediate „ ...	20 „
Third „ ...	15 „

Luggage in excess of the foregoing weights may be charged for at a rate not exceeding two annas per maund per mile.

Full control over charges of all kinds for the use of the Tramway is reserved to the Local Government.

Running of trains.

38. No trains shall be run between sunset and sunrise, except with the previous consent of the Local Government and upon such conditions as may be approved by them.

Passenger classes.

39. Provision shall be made in all trains for two or more classes of passengers.

Train lights.

40. (1) During foggy weather, every train shall exhibit a red tail-light and two red side-lights in rear of the train and every engine running alone during foggy weather shall exhibit at least one red tail-light.

(2) The same train and engine lights shall also be used on all trains and light engines running between sunset and sunrise.

41. The train shall be worked on "the line-clear and caution-message system."

Brakes and Brakesmen.

42. All engines shall be provided with an efficient brake worked by hand or steam, and acting on at least four wheels of the engine or its tender All waggons shall be provided with an efficient brake acting on at least half of the wheels of the waggon There shall be at least one fully braked vehicle, with a person in charge of it at the rear of each train.

Prohibiting undue preference.

43. The Promoters shall not, as between members of the public, make or give any undue or unreasonable preference or advantage to, or in favour of, any particular person or Company, or any particular description of traffic, or subject any particular person or Company to any undue or unreasonable prejudice or disadvantage. The Local Government shall have absolute power, for the purposes of this clause, to decide whether any preference, advantage, prejudice or disadvantage is undue or unreasonable.

MISCELLANEOUS.

Crossing of tramway by any railway or other tramway.

44. In the event of its being necessary, under the authority of the Local Government, for any railway or tramway line other than that referred to in this Order to cross the tramway on the level or otherwise, the Promoters shall not be competent to raise any objection, provided that such reasonable expenses as may be shown to the satisfaction of the Local Government to have been incurred by the Promoters, on account of any interference with the tramway that may be necessary for such crossing, shall be borne by the administration of the railway or tramway authorized to cross :

Provided that the Local Government shall have absolute power, for the purposes of this clause, to decide the question as to the reasonableness of the expenses incurred by the Promoters on account of the interference with the tramway.

When the tramway interferes with the location or extension of any railway.

45. In case it hereafter be found that any portion of the alignment adopted by the Promoters for the tramway interferes with the location of any new line of railway, or the

extension of any existing line of railway, the alignment occupied by the tramway shall be forthwith, at the request of the Local Government, abandoned in favour of the railway, and the tramway shall be diverted in such way and in such manner as shall appear to an Engineer or other officer duly appointed in this behalf by the Local Government to be fair and proper, provided that the actual cost of constructing such diversion shall be borne by the authorities of the said railway.

Penalty for breach of section 15 of the Act.

46. If the Promoters fail in any respect to comply with any of the provisions of clause 6 of section 15 of the Act, and the Local Authority shall find it necessary or desirable to do anything or incur any expense to remedy any such failure on the part of the Promoters, all expenses so incurred shall be, on demand, repaid to the Local Authority by the Promoters, and the certificate of the Chairman for the time being of the Local Authority shall be conclusive evidence that all expenses referred to in such certificate were so incurred, and the said Promoters shall not be at liberty to dispute the same

On Promoter's default, works may be executed by Local Government.

47. In the event of any work required by the Act or by this Order to be done by the Promoters not being done by them, the Local Government may cause a notice to be served on the Promoters requiring them, within a period to be prescribed in the said notice, to execute the said work; and if within the period so prescribed such requisition is not complied with, the Local Government may cause such work to be done, and the cost thereof shall be recoverable from the Promoters. The certificate of the Government Engineer or other officer in charge of such work shall be conclusive evidence that all expenses referred to in such certificate have been incurred in carrying out such work, and the Promoters shall not be at liberty to dispute the same.

Improvements may be directed by the Local Government.

48. The Promoters shall adopt and apply all such improvements in the tramway and in the rolling-stock and appliances thereon as the Local Government may, from time to time, consider necessary or desirable for the safety or convenience of the public.

Transfer of tramway.

49. The Promoters shall not have power to transfer the undertaking, without the previous sanction of the Local Government.

Statistics.

50. The Promoters shall provide, without unreasonable delay, such statistics relating to the tramway or to the traffic thereon, as may, from time to time, be required by the Local Government.

Concession in this Order gives Promoters no exclusive right as carriers on the road traversed by the tramway.

51. It is to be distinctly understood that no concession granted under this Order confers on the Promoters any exclusive right as carriers over any part of the tract traversed by the tramway.

Penalty for failure of Promoters to comply with Order.

52. (1) If the Promoters fail to observe any condition or direction contained in or made under this Order, they shall, for each such failure to observe the same, be liable to a penalty which may extend to two hundred rupees and, in the case of a continuing failure, to a further penalty which may extend to fifty rupees for each day after the first during which such failure continues.

(2) When the Promoters have, through any act or omission, become liable for any penalty under this clause, the penalty shall become recoverable by suit in the District Court having jurisdiction in the place where the act of omission or any part thereof occurred.

(3) The Local Government may remit the whole or any part of any penalty to which the Promoters become liable under this clause.

(4) Every penalty recovered under this clause shall be applied as the Local Government from time to time may direct.

53 The terms of this Order are without prejudice to the power of the Governor-General in Council, under section 146 of the Indian Railways Act, IX of 1890, to extend the provisions of that Act to the tramway, of which the construction is authorized by this Order.

ARBITRATION.

54. If any dispute, question or controversy shall at any time arise either between the Local Government and the Promoters, or the Local Authority and the Promoters, touching this Order, or any clause or thing herein contained, or the construction hereof or any matter connected with this Order or the operation of the same, or the rights, duties or libilities of any of the parties in relation to the premises, then and in every such case the matter in difference, unless special provision shall have been made in this Order for the settlement of the matter so in difference, shall be referred to two arbitrators or their umpire, pursuant to and so as with regard to the mode and consequence of the reference, and in all other respects to conform to the provisions in that behalf contained in the Code of Civil Procedure, 1908, or any subsisting statutory modification thereof, and upon every such reference the arbitrators and umpire shall respectively have power to examine witnesses upon oath or affirmation, and either to fix, settle and determine the amount of costs of the references and award respectively or incidental thereto to be paid by both parties making the reference, or by either party, or to direct the same to be taxed either as between Solicitor and Client or otherwise, and to direct and award where and by and to whom such costs shall be paid, and every or any such reference may be made a rule of His Majesty's High Court of Justice or of the High Court of Judicature at Calcutta on the application of either the Local Government, the Local Authority or the Promoters, and either the Local Government, the Local Authority or the Promoters may instruct Counsel to consent thereto for the other party.

MARINE DEPARTMENT.

The 9th November 1911.

No. 113 Marine.—Mr. H. L. Emmerson, Mate Pilot, is appointed to act as a Junior Master Pilot, with effect from the 2nd November 1911.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 14th November 1911.

No. 114 Marine.—Mr. W. L. Allnutt, acting Senior Master Pilot, is confirmed in that grade, with effect from the 15th November 1911.

C. A. WHITE,
Offg. Secy to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 10th November 1911.

No. 200.—In supersession of this Department Notification No. 163, dated the 11th September 1911, Babu Phani Lal Mallik, Supervisor, first grade, is granted, under articles 260, 336 and 233 of the Civil Service Regulations, combined leave for six months, viz., privilege leave for two months and twenty-two days and leave on medical certificate for the remaining period, with effect from the 18th August 1911.

C. A. WHITE,
Offg. Chief Engineer, Bengal.

ESTABLISHMENT.

The 11th November 1911.

No. 201.—Babu Srish Chandra Basu, Supervisor, second grade, is transferred, in the interests of the public service, from the office of the Superintending Engineer, Central Circle, to the 1st Calcutta Division.

B. K. FINNIMORE,
Chief Engineer, Bengal.

SUBORDINATE CIVIL SERVICE.

No. 4623A.

No. 4577A.—The 14th November 1911.—The Probationary Sub-Deputy Collectors, named below, are appointed substantively *pro tempore* to the fifth grade of Sub-Deputy Collectors:—

Babu Akshay Kumar Mukharji ... Settlement Officer, Makimpur Estate, Jessore.
Mr. Basil C. Gasper ... Employed in the Bengal Survey Department.

They will continue to be employed on their present duties until further orders

No. 4614A.—The 14th November 1911.—Babu Radha Kant Sharan, Sub-Deputy Collector, Muzaffarpur, is allowed leave for two months and twenty-five days, under article 260 of the Civil Service Regulations, with effect from the 11th November 1911, or any subsequent date on which he may avail himself of it.

Muzaffarpur.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

JAIL DEPARTMENT.

No 10877, dated Calcutta, the 11th November 1911 —Major F. S. G. Thompson, I.M.S., made over charge of the New Central Jail, Alipore, to Major John Mulvany, I.M.S., on the forenoon of the 7th November 1911.

W. J. BUCHANAN,
Inspector-General of Prisons, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 13188, dated Calcutta, the 13th November 1911.—This Department Notification No 1079D., dated the 9th June 1911, appointing a 3rd grade Civil Assistant Surgeon Jyoti Prasad Mitra to be Inspector, Animal Vaccination Depôt, Calcutta, is hereby cancelled.

G. F. A. HARRIS, M.D., COL., I.M.S.,
Inspector-General of Civil Hospitals, Bengal.

TREASURY NOTICE.

UNCOVENANTED DEPUTY COLLECTOR MR. F. G. E. PIFFARD has been placed in charge of the Darjeeling Treasury with effect from the 6th November 1911 and is authorized to draw bills on other Treasuries, *vice* Maulvi Aminul Islam.

H. T. S. FORREST, *Deputy Commissioner.*

DARJEELING, *the 6th November 1911.*

Sheriff's Office, the 20th September 1911

NOTICE is hereby given that the Sixth Criminal Sessions of the year 1911 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William and the places subordinate thereto, will be held at the Court House, in the Town of Calcutta, on Wednesday, the twenty-ninth day of November next, at 11 o'clock in the forenoon, and thenceforward from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who are to prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

R. N. MOOKERJEE,
Sheriff.

সরিফ আফিস, সন ১৯১১ সাল, তারিখ ২০শে সেপ্টেম্বর।

সকলকে সমাচার দেওয়া যাইতেছে যে যুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন সহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৯১১ সালের ২৯শে নবেম্বর, বুধবার, বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাইকোর্টের আপন আদালত ঘরে সন ১৯১১ সালের ৬ষ্ঠ ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদীর বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

আর, এন্, মুখার্জী,
সরিফ।

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 8th November 1911.—Babu Mati Lal Banerji, Assistant Head Master, Purnea Zilla School, under orders of transfer to act as Sub-Inspector of Schools, Sonthal Parganas (class V), is allowed leave, under article 336 of the Civil Service Regulations, for three months, from 20th September 1911.

Babu Santipada Chakravarti, B.A., who was, under the order of 25th September 1911, appointed to act as a Sub-Inspector of Schools in the Sonthal Parganas pending the arrival of Babu Mati Lal Banerji, will continue to act during the leave of the same officer.

He is also appointed to act in class VIII of the Subordinate Educational Service on an allowance of Rs 50 a month in the resulting vacancy consequent on the leave of Babu Mati Lal Banerji.

Babu Akhoury Jagatananda is appointed to be a Sub-Inspector of Schools, Gaya, and in class VIII, *vice* Babu Mahabir Saran, deceased.

Maulvi Muhammad Latif, Assistant Master, Bihar School of Engineering (class IV), is allowed leave of absence for thirty-eight days, viz., sixteen days under article 274 and the remainder under article 271 of the Civil Service Regulations, with effect from the 24th October 1911.

The 9th November 1911.—Maulvi Sohailuddin Ahmad, Assistant Master, Hooghly Madrasah (class VIII), is allowed, under article 336 of the Civil Service Regulations, leave of absence for six months, with effect from the 30th September 1911.

The 10th November 1911.—Babu Prasanna Kumar Chatterji, Sub-Inspector of Schools, Hooghly (class VIII), is allowed, under article 260 of the Civil Service Regulations, leave of absence for one month, with effect from the 7th November 1911, or any subsequent date on which he may avail himself of it.

He is also permitted, under article 220 of the Regulations, to affix the gazetted holidays from 7th to 12th December 1911 to his leave.

Babu Upendra Nath Chatterji, B.A., is appointed to act as Sub-Inspector of Schools, Hooghly, and in class VIII, *vice* Babu Prasanna Kumar Chatterji, on leave.

Maulvi Syed Muhammad Abdur Rab, Sub-Inspector of Schools, Palamau (class VIII), is granted, under article 260 of the Civil Service Regulations, leave of absence for fourteen days, from the 9th October 1911.

He is also permitted, under article 220 of the Regulations, to prefix the last Durga Puja holidays to his leave.

Maulvi Zainudding Ahmad, Deputy Inspector of Schools, Gaya (class VI), is allowed, under article 260 of the Civil Service Regulations, leave of absence from 2nd November 1911 to 23rd December 1911.

He is also permitted, under article 220 of the Regulations, to affix the Christmas and the New Year's Day to his leave.

Babu Baldeo Narayan Mahatha, Sub-Inspector of Schools, Muzaffarpur (class VII), is appointed to act as Deputy Inspector of Schools, Gaya, *vice* Maulvi Zainudding Ahmad, on leave

Babu Jagannath Sinha, Assistant Sub-Inspector of Schools, Muzaffarpur (class I of the Lower Subordinate Educational Service), is appointed to act as Sub-Inspector of Schools, Muzaffarpur, during the absence, on deputation, of Babu Baldeo Narayan Mahatha.

He is also appointed to act in class VIII of the Subordinate Educational Service in the resulting vacancy consequent on the leave of Maulvi Zainudding Ahmad.

Babu Sadananda Roy, Sub-Inspector of Schools, Galsi Circle (class VIII), is allowed leave of absence for one month, under article 260 of the Civil Service Regulations, from 3rd November 1911.

Babu Panchu Gopal Bhattacharji is appointed to act as Sub-Inspector of Schools, Galsi Circle, and in class VIII of the Subordinate Educational Service, *vice* Babu Sadananda Roy, on leave.

Babu Badri Narayan is appointed to act as a Sub-Inspector of Schools, Champaran, with effect from 14th October 1911, *vice* Maulvi Syed Abu Mohammad, on deputation to the Muzaffarpur Zilla School.

He is also appointed to act in class VIII on an allowance of Rs. 37-8 a month in the vacancy consequent on the deputation to the David Hare Training College of Babu Raghubans Narayan.

The 11th November 1911.—Maulvi Syed Wazir Hyder, B.A., Sub-Inspector of Schools, Pupri, in the district of Muzaffarpur (class VIII), is allowed, under article 260 of the Civil Service Regulations, leave of absence for twenty days, from 9th October 1911.

He is permitted, under article 220 of the Regulations, to prefix the last Durga Puja holidays to his leave.

Babu Parmananda Tiwari, Sub-Inspector of Schools, Sitamarhi (class VIII), will remain in charge of the duties of the absentee in addition to his own.

Mr. John Nobokishore Sirkar, Sub-Inspector of Schools, Sonthal Parganas, now Officiating Additional Deputy Inspector of Schools, Sonthal Parganas (substantive *pro tempore* in class VI), is appointed temporarily to act as Deputy Inspector of Schools, Sonthal Parganas, on the pay of his own grade, *vice* Mr. Samuel Bibhudhan Mundle, on deputation, to act as Assistant Inspector of Schools, Bhagalpur Division.

Mr. S P. D. Shaw, Sub-Inspector of Schools, Purnea (class VII), is appointed to act as Additional Deputy Inspector of Schools, Sonthal Parganas, on the pay of his own grade, with effect from the date on which he joined the appointment, *vice* Mr. John Nobokishore Sirkar, on deputation.

Babu Kalikinkar Mukerji, Sub-Inspector of Schools, North Ramnagar Circle, Midnapore (class VIII), is granted leave, under article 260 of the Civil Service Regulations, from the 24th November 1911.

Babu Kunja Lal Chakravarti is appointed to act as Sub Inspector of Schools, North Ramnagar Circle, and in class VIII, *vice* Babu Kalikinkar Mukerji, on leave.

Babu Harbans Lal, Sub-Inspector of Schools, Sadar, Hazaribagh district (class VIII), is allowed, under article 339 of the Civil Service Regulations, leave for six days, from the 9th October 1911.

The 15th November 1911.—In supersession of this office order of 13th September 1911, Maulvi Shaikh Sujan, Sub-Inspector of Schools, Ranaghat, Nadia (class VIII), was allowed leave of absence, under article 260 of the Civil Service Regulations, with effect from the 20th August to the 26th September 1911.

He is permitted, under article 220 of the Regulations, to affix the next Puja holidays to his leave

G. W. KUCHLER,
Director of Public Instruction, Bengal.

NOTICE.

DEPARTMENT OF MINES IN INDIA.

DHANBAID, EAST INDIAN RAILWAY, MANBHUM.

Indian Mines Act, 1901.

AN examination for first and second class Coal Mine Managers' certificates of competency under the rules applying to coal mines will be held at the office of the Mines Department at Dhanbaid on the 21st and 22nd February 1912.

Only persons who have had practical experience in coal mines are eligible to sit for the examination. Necessary instructions will be supplied to intending candidates on application to the undersigned and on their stating their experience.

Applications received after the 10th February 1912 will not be considered.

G. F. ADAMS,
Chief Inspector of Mines in India.

DHANBAID, *the 13th November 1911*

NOTIFICATIONS OF THE BOARD OF REVENUE.

NOTIFICATION.

No. 5774b.—The 2nd November 1911.—In exercise of the power conferred by section 9 of the Sea Customs Act, 1878 (VIII of 1878) and with the sanction of the Lieutenant-Governor in Council, the Board of Revenue hereby makes the following amendments in rules 10 and 11 of the rules published under the Board's Notification No. 2047B, dated the 2nd August 1902, at page 1096 of Part I of the *Calcutta Gazette* of the 6th *idem*, namely :—

1. *After* clause (*e*) of rule 10 *insert* the following :—

   (*f*) Unlicensed importations of arms or ammunition, subject to a maximum reward of Rs 500, irrespective of the value of the arms and ammunition confiscated or the fine imposed.

2. *After* the words "each case" in clause (*a*) of rule 11, and *after* the words "any case" in clause (*b*) of the same rule, *insert* the words "except as provided in clause (*f*) of rule 10."

By order of the Board of Revenue, L. P.,

W. R. MARR,
Secretary.

BOARD OF REVENUE, L. P., MIS. REVENUE DEPARTMENT, CUSTOMS BRANCH.

No. 5871B.

NOTICE is hereby given that the Twelfth Sale of Opium, the Provision of 1909-10 will be held at the Government Opium Sale-Room, No. 2, Charnock Place, on Tuesday, the 28th November 1911, at 11 A.M., and will comprise 1,570 chests, viz.—

		Chests.
Opium manufactured at the Patna Factory, consisting of	...	760
Ditto ditto at the Ghazipur Factory, consisting of	...	810
Total	...	1,570*

2nd.—The general conditions of the sale now advertised will be the same as usual except in regard to certificates for opium to be shipped to China as to which a separate notice is published below. They may be ascertained by reference to the Notification issued on the 14th January 1911, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 4th and 13th December 1911, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the Sale Room will be received after 3-30 P.M. of Monday, the 4th December 1911, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Wednesday, the 13th December 1911.

* *Vide* Notifications of the Government of India, No. 1515F.E., dated 10th March 1911, published at page 191, Part I, of the *Gazette of India* of the 11th March 1911, and No. 4562F.E., dated 21st July 1911, published at page 587, Part I, of the *Gazette of India* of the 22nd July 1911.

NOTICE.

Notice is hereby given that out of the chests notified above for sale the following number will be sold separately for export to China at the commencement of the sale and a certificate will be given that they form part of the 15,440 chests allotted this year for shipment to China:—

Patna	Benares	Total.
130	65	195

All chests sold for export to China at this sale must be shipped from Calcutta before the middle of December 1911, and if they are not shipped, the option will be cancelled and permits for their export to China will not be given either in 1911 or at any future time.

By order of the Board of Revenue, L. P.,

W. A. MARR,
Secretary.

BOARD OF REVENUE, L. P., CALCUTTA, *the 7th November 1911.*

NOTICE.

IT is hereby notified that Noni Gopal Chatterjee, son of Shama Charan Chatterjee, resident of village Santipur, thana Santipur, subdivision Ranaghat, district Nadia, at present residing in mahalla Ratanpura, Chapra town, and a clerk of the Magistrate-Collector's office, Chapra, has been dismissed from Government service, with effect from 19th August 1911, for fraud in connection with and falsification of Government Ferry accounts in his charge.

B. FOLEY, *Magistrate-Collector.*

SARAN (CHAPRA), *the 26th October 1911.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that, at the general election held on the 19th September 1911 under the Bengal Municipal Act, III of 1884, the undermentioned gentlemen were duly elected as Commissioners of the Sonamukhi Municipality, in the district of Bankura:—

Ward No. I.

Babu Ananda Kumar Banerji.

Ward No. II.

Babu Radha Gobinda Banerji.
„ Trailokya Nath Haldar.

Ward No. III.

Babu Nitya Madhab Ghor.

Ward No. IV.

Babu Mahendra Nath Haldar.

Ward No. V.

Babu Suchand Ghor.

J. H. E. GARRETT, *Commissioner.*

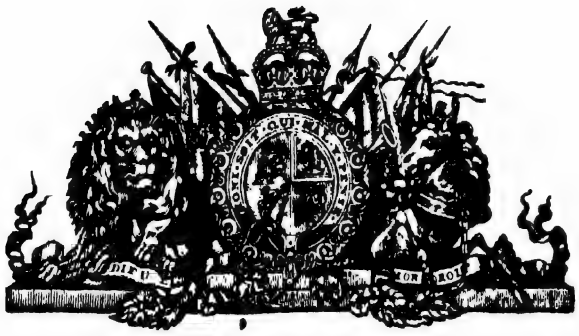
COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 8th November 1911.*

NOTIFICATION.

IT is hereby notified for general information that under Rule 23 of the Manual of Rules for the management of Charitable Hospitals and Dispensaries in Bengal, the senior Munsif of Bolpur has been appointed *ex-officio* a member of the Managing Committee of the Bolpur Dispensary, in the district of Birbhum, *vice* Babu Tej Chandra Mitra, resigned.

J. H. E. GARRETT, *Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 5th November 1911.*



The Calcutta Gazette.

WEDNESDAY, NOVEMBER 15, 1911.

PART IA.

[*Reprinted from the "Gazette of India" of the 4th November 1911.*]

The following order, issued by the Government of India in the Home Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

JUDICIAL.

Simla, the 1st November 1911.

No. 1672.—In exercise of the power conferred by section 27 of the Indian Arms Act 1878 (XI of 1878), the Governor-General in Council is pleased to direct that the following amendments shall be made in the Indian Arms Rules, 1909, namely:—

1. In Schedule I—

(*a*) In clause (4), after the word "Myook," the words "every gazetted officer of the Provincial service of the Survey of India or of the Geological Survey" shall be inserted.

(*b*) For clause (20), the following shall be substituted, namely:—

(20) The undermentioned persons belonging to the Bhavnagar State Imperial Service Lancers while temporarily residing or travelling in British India— 1. Kot Daffedar Hanubhai Ranchodji. 2. Daffedar Mangalsinh Sheoprasad. 3. Daffedar Kasalsinh Muluubha. 4. Farrier Jehangirkhan Chhotukhan. 5. Farrier Ismail Govind. 6. Farrier Shekh Abdulkhan Shekh Husen. 7. Sowar Ramprasad Matadin. 8. Sowar Kirpalsinh Badluesinh. 9. Sowar Jetubhai Kala 10. Sowar Nathubhai Madarsinh.	The swords of honour presented to them by His Highness the Thakorsahib of Bhavnagar in recognition of their services in South Africa during the late War.	.....	Those contained in section 15.

(*c*) In clause (21), after the words "regimental employ" the words "every officer of the Native Indian Land Forces holding a commission from His Majesty the King-Emperor" shall be inserted, and the following shall be added to the clause, namely :—

"*Explanation.*—The term "commission" as used in this clause does not include a commission conferring honorary rank."

2. In Schedule II—

(*a*) In the second and third columns of the entry relating to "British India," after clause (*c*) of the entry relating to "Toy Cannon, etc.," the following shall be inserted, namely :—

"Sights for rifles imported for the use of, or for sale to the persons enumerated in clause (21) of Schedule I, or non-commissioned officers and soldiers of the British or Indian Army on a written permit from the Officer Commanding the regiment to which they belong."	All.

(*b*) From clause (*c*) of the entry relating to "the province of Eastern Bengal and Assam," the words "and the Cachar" shall be omitted.

A. EARLE,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Foreign Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Simla, the 3rd November 1911.

No. 2094-G.—In continuation of the notification in the Foreign Department, No. 1884-G., dated the 6th October 1911, the following proclamation by His Majesty the King, which appeared in the *London Gazette* Extraordinary of the 3rd October 1911, is republished for general information and guidance :—

By the KING.

A PROCLAMATION.

GEORGE, R. I.

WHEREAS we are happily at Peace with all Sovereigns, Powers and States :

And whereas a state of war unhappily exists between His Majesty the King of Italy, and His Imperial Majesty the Sultan of Turkey, and between their respective subjects, and others inhabiting within their Countries, Territories or Dominions:

And whereas We are on terms of friendship and amicable intercourse with each of these Powers, and with their several subjects, and others inhabiting within their Countries, Territories or Dominions:

And whereas great numbers of Our Loyal Subjects reside and carry on Commerce, and possess Property and Establishments, and enjoy various Rights and Privileges, within the Dominions of each of the aforesaid Powers, protected by the Faith of Treaties between Us and each of the aforesaid Powers :

And whereas We, being desirous of preserving to Our Subjects the Blessings of Peace, which they now happily enjoy, are firmly purposed and determined to maintain a strict and impartial Neutrality in the said State of War unhappily existing between the aforesaid Powers :

We, therefore, have thought fit, by and with the advice of Our Privy Council, to issue this Our Royal Proclamation :

And We do hereby strictly charge and command all Our loving Subjects to govern themselves accordingly, and to observe a strict neutrality in and during the aforesaid War, and to abstain from violating or contravening either the Laws and Statutes of the Realm in this behalf, or the Law of Nations in relation thereto, as they will answer to the contrary at their peril :

And whereas in and by a certain Statute made and passed in a Session of Parliament holden in the 33rd and 34th year of the reign of Her late Majesty Queen Victoria, intituled "An Act to Regulate the conduct of Her Majesty's Subjects during the existence of

Hostilities between Foreign States with which Her Majesty is at Peace," it is, among other things, declared and enacted as follows :—

"This Act shall extend to all the Dominions of Her Majesty, including the adjacent territorial Waters.

Illegal Enlistment.

"If any Person without the License of Her Majesty, being a British Subject, within or without Her Majesty's Dominions, accepts or agrees to accept any Commission or Engagement in the Military or Naval Service of any Foreign State at War with any Foreign State at Peace with Her Majesty, and in this Act referred to as a friendly State, or whether a British Subject or not, within Her Majesty's Dominions, induces any other Person to accept or agree to accept any Commission or Engagement in the Military or Naval Service of any such Foreign State as aforesaid,—

"He shall be guilty of an Offence against this Act, and shall be punishable by Fine and Imprisonment, or either of such punishments, at the discretion of the Court before which the offender is convicted; and Imprisonment, if awarded, may be either with or without Hard Labour.

"If any person without the License of Her Majesty, being a British Subject, quits or goes on board any Ship with a view of quitting Her Majesty's Dominions, with intent to accept any Commission or Engagement in the Military or Naval Service of any Foreign State at War with a friendly State, or, whether a British Subject or not, within Her Majesty's Dominions, induces any other Person to quit or to go on board any Ship with a view of quitting Her Majesty's Dominions with the like intent,—

"He shall be guilty of an Offence against this Act, and shall be punishable by Fine and Imprisonment, or either of such punishments, at the discretion of the Court before which the Offender is convicted; and Imprisonment, if awarded, may be either with or without Hard Labour.

"If any Person induces any other Person to quit Her Majesty's Dominions or to embark on any Ship within Her Majesty's Dominions under a Misrepresentation or false Representation of the Service in which such Person is to be engaged, with the intent or in order that such Person may accept or agree to accept any Commission or Engagement in the Military or Naval Service of any Foreign State at War with a friendly State,—

"He shall be guilty of an Offence against this Act, and shall be punishable by Fine and Imprisonment, or either of such punishments, at the discretion of the Court before which the Offender is convicted; and Imprisonment, if awarded, may be with or without Hard Labour.

"If the Master or Owner of any Ship, without the License of Her Majesty, knowingly either takes on board, or engages to take on board, or has on board such Ship within Her Majesty's Dominions any of the following Persons, in this Act referred to as illegally enlisted Persons, that is to say,—

"(1) Any Person who, being a British Subject within or without the Dominions of Her Majesty, has, without the License of Her Majesty, accepted or agreed to accept any Commission or Engagement in the Military or Naval Service of any Foreign State at War with any friendly State:

"(2) Any Person, being a British Subject, who, without the License of Her Majesty, is about to quit Her Majesty's Dominions with intent to accept any Commission or engagement in the Military or Naval Service of any Foreign State at War with a friendly State:

"(3) Any Person who has been induced to embark under a Misrepresentation or false Representation of the service in which such Person is to be engaged, with the intent or in order that such Person may accept or agree to accept any Commission or Engagement in the Military or Naval Service of any Foreign State at War with a friendly State:

"Such Master or Owner shall be guilty of an Offence against this Act, and the following Consequences shall ensue; that is to say,—

"(1) The Offender shall be punishable by Fine and Imprisonment, or either of such punishments at the discretion of the Court before which the Offender is convicted; and Imprisonment, if awarded, may be either with or without Hard Labour: and

"(2) Such Ship shall be detained until the Trial and Conviction or Acquittal of the Master or Owner, and until all Penalties inflicted on the Master or Owner have been paid, or the Master or Owner has given Security for the Payment of such Penalties to the Satisfaction of Two Justices of the Peace, or other Magistrate or Magistrates having the Authority of Two Justices of the Peace: and

"(3) All illegally enlisted Persons shall immediately on the Discovery of the Offence be taken on Shore, and shall not be allowed to return to the Ship.

Illegal Shipbuilding and Illegal Expeditions.

"If any Person within Her Majesty's Dominions, without the License of Her Majesty, does any of the following Acts; that is to say,—

"(1) Builds or agrees to build, or causes to be built any Ship with intent or knowledge, or having reasonable cause to believe that the same shall or will be employed in the Military or Naval Service of any Foreign State at War with any friendly State: or

"(2) Issues or delivers any Commission for any Ship with intent or knowledge, or having reasonable cause to believe that the same shall or will be employed in the Military or Naval Service of any Foreign State at War with any friendly State. or

"(3) Equips any Ship with intent or knowledge, or having reasonable cause to believe that the same shall or will be employed in the Military or Naval Service of any Foreign State at War with any friendly State: or

"(4) Despatches, or causes or allows to be despatched, any Ship with intent or knowledge, or having reasonable cause to believe that the same shall or will be employed in the Military or Naval Service of any Foreign State at War with any friendly State:

"Such Person shall be deemed to have committed an Offence against this Act, and the following Consequences shall ensue:

"(1) The Offender shall be punishable by Fine and Imprisonment, or either of such punishments, at the discretion of the Court before which the Offender is convicted; and Imprisonment, if awarded, may be either with or without Hard Labour.

"(2) The Ship in respect of which any such Offence is committed and her Equipment shall be forfeited to Her Majesty:

"Provided that a Person building, causing to be built, or equipping a Ship in any of the cases aforesaid, in pursuance of a contract made before the commencement of such War as aforesaid, shall not be liable to any of the Penalties imposed by this section in respect of such building or equipping if he satisfies the conditions following; (that is to say),—

"(1) If forthwith upon a Proclamation of Neutrality being issued by Her Majesty he gives Notice to the Secretary of State that he is so building, causing to be built, or equipping such Ship, and furnishes such particulars of the Contract and of any matters relating to, or done, or to be done under the Contract as may be required by the Secretary of State:

"(2) If he gives such security, and takes and permits to be taken such other measures, if any, as the Secretary of State may prescribe for ensuring that such Ship shall not be despatched, delivered, or removed without the License of Her Majesty until the termination of such War as aforesaid.

"Where any ship is built by order of or on behalf of any Foreign State when at War with a friendly State, or is delivered to or to the order of such Foreign State, or any person who to the Knowledge of the Person building is an Agent of such Foreign State, or is paid for by such Foreign State, or such Agent, and is employed in the Military or Naval Service of such Foreign State, such Ship shall, until the contrary is proved, be deemed to have been built with a view to being so employed, and the Burden shall lie on the Builder of such Ship of proving that he did not know that the Ship was intended to be so employed in the Military or Naval Service of such Foreign State.

"If any Person within the Dominions of Her Majesty, and without the License of Her Majesty,—

"By adding to the number of the Guns, or by changing those on board for other Guns, or by the addition of any Equipment for War, increases or augments, or procures to be increased or augmented, or is knowingly concerned in increasing or augmenting the warlike Force of any Ship which at the time of her being within the Dominions of Her Majesty was a Ship in the Military or Naval Service of any Foreign State at War with any friendly State,—

"Such Person shall be guilty of an Offence against this Act, and shall be punishable by Fine and Imprisonment, or either of such punishments, at the discretion of the Court before which the Offender is convicted; and Imprisonment, if awarded, may be either with or without Hard Labour.

"If any Person within the limits of Her Majesty's Dominions, and without the License of Her Majesty,—

"Prepares or fits out any Naval or Military Expedition to proceed against the Dominions of any friendly State, the following Consequences shall ensue:—

"(1) Every Person engaged in such preparation or fitting out, or assisting therein, or employed in any capacity in such Expedition, shall be guilty of an Offence against this Act, and shall be punishable by Fine and Imprisonment, or either of such punishments, at the discretion of the Court before which the Offender is convicted; and Imprisonment, if awarded, may be either with or without Hard Labour.

"(2) All Ships, and their Equipments, and all Arms and Munitions of War, used in or forming part of such Expedition, shall be forfeited to Her Majesty.

"Any person who aids, abets, counsels, or procures the Commission of any Offence against this Act shall be liable to be tried and punished as a principal Offender."

And whereas by the said Act it is further provided that Ships built, commissioned, equipped or despatched in contravention of the said Act, may be condemned and forfeited by judgment of the Court of Admiralty; and that if the Secretary of State or Chief Executive Authority is satisfied that there is a reasonable and probable cause for believing that a Ship within Our Dominions has been or is being built, commissioned, or equipped, contrary to the said Act, and is about to be taken beyond the limits of such Dominions, or that a Ship is about to be despatched contrary to the Act, such Secretary of State or Chief Executive Authority shall have power to issue a warrant authorizing the seizure and search of such Ship and her detention until she has been either condemned or released by Process of Law. And whereas certain powers of seizure and detention are conferred by the said Act on certain Local Authorities;

Now, in order that none of Our Subjects may unwarily render themselves liable to the Penalties imposed by the said Statute, We do hereby strictly command that no Person or Persons whatsoever do commit any Act, Matter, or Thing whatsoever contrary to the Provisions of the said Statute, upon pain of the several Penalties by the said Statute imposed and of Our high Displeasure.

And We do hereby further warn and admonish all Our loving Subjects, and all Persons whatsoever entitled to Our Protection, to observe towards each of the afore-said Powers, their Subjects, and Territories, and towards all Belligerents whatsoever with whom We are at Peace, the Duties of Neutrality; and to respect, in all and each of them, the Exercise of Belligerent Rights.

And We hereby further warn all Our loving Subjects, and all Persons whatsoever entitled to Our Protection, that if any of them shall presume, in contempt of this Our Royal Proclamation, to do any acts in derogation of their Duty as Subjects of a Neutral Power in a War between other Powers, or in violation or contravention of the Law of Nations in that behalf, all Persons so offending will rightfully incur and be justly liable to the Penalties denounced by such Law.

And We do hereby give Notice that all Our Subjects and Persons entitled to Our Protection who may misconduct themselves in the Premises will do so at their peril, and of their own wrong; and that they will in no wise obtain any Protection from Us against such Penalties as aforesaid

Given at Our Court at *Balmoral*, this third day of October, in the year of Our Lord one thousand nine hundred and eleven, and in the Second year of Our reign.

GOD save the KING.

J. B. WOOD,
Additional Secy. to the Govt. of India.

The following order, issued by the Government of India in the Army Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

Simla, the 3rd November 1911.

CANTONMENTS.

REGULATIONS.

No. 908.—The following draft of certain rules, which it is proposed to make in exercise of the powers conferred by section 24 of the Cantonments Act, 1910 (XV of 1910), is published as required by section 25, sub-section (*1*) of the said Act, for the information of persons likely to be affected thereby, and notice is given that the draft will be taken into consideration by the Governor-General in Council on or after the 4th December 1911.

Any objection or suggestion which may be received from any person with respect to the draft before the date fixed aforesaid will be considered by the Governor-General in Council.

This notification supersedes the notification of the Government of India in the Army Department, No. 865, dated the 10th September 1909, so far as the draft rules in the said notification bearing the corresponding numbers are concerned :—

Draft Rules.

In the draft Cantonment Code, which was published with the notification of the Government of India in the Army Department, No. 865, dated the 10th September 1909, the following modifications shall be made, namely :—

For the *Explanation* to section 264, the following shall be substituted, namely :—

"*Explanation.*—Form A in Schedule VI shall be applicable to leases of land applied for by a railway company, or for the purpose of erecting a hospital, school or other public building. Form B shall be applicable in cases of extensions of existing sites ; or where it is desired to regularise existing grants ; or in other exceptional cases where the grant of leases for a term of years is not suitable; Form C shall be applicable to leases of land situate in a bazar ; and Form D shall be applicable to all other leases of land under this Chapter."

SCHEDULE VI.—Form A.—In the fourth clause, after the word "occupy" the words "and enjoy" shall be omitted.

In the first sentence of Condition III of the Annexure to Form A, after the word "state" the words "of ruin" shall be omitted.

After the Annexure to Form A, the following form of lease shall be inserted as Form B :—

FORM B.

(*See Section 264, Cantonment Code, 1911.*)

FORM OF LEASE FOR AN INDEFINITE TERM TO BE EXECUTED IN CASES OF EXTENSIONS OF EXISTING SITES ; OR WHERE IT IS DESIRED TO REGULARISE EXISTING GRANTS ; OR IN OTHER EXCEPTIONAL CASES WHERE THE GRANT OF LEASES IN FORMS A, C AND D IS NOT SUITABLE.

THIS INDENTURE, made the day of , BETWEEN THE SECRETARY OF STATE FOR INDIA IN COUNCIL (hereinafter called the Secretary of State which expression where the context so admits shall include his successors in office and assigns), of the one part, and

son of

of

(hereinafter called the Lessee which expression where the context so admits shall include his heirs, executors, administrators and assigns), of the other part.

WHEREAS the Lessee has applied for permission to occupy for the purpose of a building-site, the land belonging to the Government in the Cantonment which is delineated in the site-plan hereto appended, and has submitted with his application the particulars and documents required by sections 261 and 292 of the Cantonment Code, 1911;

AND WHEREAS the said application has received the sanction of the Officer Commanding the Division;

NOW THIS INDENTURE WITNESSETH as follows :

1. The Secretary of State doth hereby grant unto the Lessee liberty and license to enter into and upon the piece or parcel of land delineated in the site-plan hereto appended, and to occupy the same as a site for the erection of buildings, and henceforth to hold and enjoy the same and any buildings erected by him thereon,* subject to the conditions set forth in the annexure hereto.

2. The Lessee doth hereby covenant with the Secretary of State that the Lessee shall and will duly †pay the said rent in the manner provided in the annexure hereto and] observe all and every the conditions hereinbefore referred to and on his part to be observed.

‡ In Witness whereof the said parties hereto have hereunto set their hands and seals the day and year first above written.

Signed, sealed and delivered by the

Officer Commanding the Division, acting in the premises for and on behalf of the Secretary of State for India in Council,

in the presence of

Signed, sealed and delivered by the above-named

Signature of Lessee

in the presence of

Signature of Witness

* Fill in, as the case may be, "free of rent but," or "subject to the payment of the yearly rent of rupees and."

† The words in brackets to be omitted, if the land is rent-free.

‡ *When the parties execute on separate dates omit* the words "the day and the year first above written," *and add the dates below the signatures. The last of such dates will be entered in the commencement as the day of making the indenture.*

NOTE.—Copies of this form can be obtained gratis on application to the Cantonment Magistrate.

ANNEXURE TO FORM B.

CONDITIONS.

In these conditions—

(*a*) "house" means the house erected on the land occupied by the Lessee, and includes the land and buildings appurtenant to the house; and if any question arises whether any land or building is appurtenant to the house, it shall be decided by the Cantonment Magistrate, whose decision thereon shall, subject to revision by the District Magistrate, be final:

(*b*) the expression "repairs" to a house shall be deemed to include such repairs as are usually made in the neighbourhood to buildings of the same class as that to which the house belongs, but does not include additions, improvements or alterations except in so far as they are necessary to carry out such repairs as aforesaid or have been made with the Lessee's consent:

(*c*) "military officer" means a commissioned or warrant officer of the army on military duty in the cantonment, and includes a chaplain, a cantonment magistrate and any person in army departmental employment whom the General Officer of the Command may, for the purposes of these Conditions, place on the same footing as a military officer: and

(*d*) "civil officer" means a gazetted civil officer of the Government, and includes any other person in the service of the Government, not being a military officer, whom the Local Government may, for the purposes of these Conditions, place on the same footing as a civil officer.

Commencement and completion of buildings.

CONDITION I.—The buildings to be erected on the land shall be commenced within six months from the execution of the lease, and shall be completed within the period specified in the note endorsed on the site-plan annexed hereto or within such further period (if any) as the authority which sanctioned the application under Chapter XXI of the Cantonment Code, 1911, may, by order in writing, allow.

Erection of buildings.

CONDITION II.—(*1*) The said buildings shall be erected in accordance with the particulars specified in the Lessee's application under sections 261 and 262 of the said Cantonment Code and the plans and documents accompanying the same and the site-plan appended hereto, or where a proposed building, alteration or addition is not in accordance therewith then in accordance with such further or other particulars as may be permitted in writing by the authority which sanctioned the application under Chapter XXI of the said Code.

(*2*) Any such permission may be given subject to any conditions which may be agreed upon between such authority and the Lessee.

Use of and and maintenance of buildings.

CONDITION III.—The land shall not be used for any purpose other than those specified in the Lessee's application under section 201, clause (*d*), of the Cantonment Code, 1911; nor shall the buildings erected on the land be permitted to fall into such a state as absolutely to prevent their being used for the purposes so specified:

Provided always that if the said buildings or any part thereof shall at any time be destroyed by earthquake, fire, cyclone or other act of God or shall be so injured thereby as to render them unfit for the purposes above specified then and in such case the Lessee shall within six calendar months from such destruction or injury as aforesaid commence to rebuild the same and shall reinstate the same fit for use for the purposes aforesaid within such period not exceeding two years after the same shall have been so destroyed as aforesaid as to the Officer Commanding the Division shall seem fit. Provided nevertheless that in no such case shall the Lessee be required to reinstate the same fit for use as aforesaid within a shorter period than twelve calendar months from the date of such destruction or injury.

CONDITION III-A.*—The Lessee shall pay the said yearly rent of rupees by equal monthly instalments of rupees and the said instalments shall be paid on the 15th day of every month during the continuance of this demise for the month immediately preceding.

* This clause to be struck out if the land is rent-free.

Power to veto transfer of Lessee's interest in certain cases.

CONDITION IV.—(*1*) Whenever the Lessee intends to transfer, by sale, gift, mortgage or exchange, his interest in the land, or in the buildings erected on the land, or in any part of the land or buildings, he or the intended transferee shall give the Cantonment Magistrate one month's notice in writing before the transfer is completed.

(*2*) The Officer Commanding the Division shall have power, within the said period of one month, and with the concurrence of the Local Government, to impose, by order in writing his veto on any such transfer; and if in any case the Cantonment authority considers it desirable that the said power of veto should be exercised, it shall report the case to such Officer Commanding the Division without delay.

(*3*) If notice of any such transfer is not given as aforesaid, or if any such transfer is made after the same has been vetoed, the transfer shall be void.

CONDITION V.—Every person on whom the Lessee's interest in the land, or in the buildings erected on the land, may devolve, by transfer, by succession or by operation of law, shall send to the Cantonment authority, within one month from the date of such devolution, a report in writing of the fact, together with such particulars as may be required by that authority for entry in the register maintained under section 271 or section 272, as the case may be, of the Cantonment Code, 1911.

Report of devolution of Lessee's interest.

CONDITION VI.—The Government reserves a right, subject to the conditions hereinafter contained, to appropriate the house at any time for occupation by any military officer or civil officer.

Right of the Government to appropriate the house for occupation by any military or civil officer.

CONDITION VII.—If the Lessee lets the house to any person other than a military officer or (if the house has been set apart in accordance with Condition X for occupation by civil officers) a civil officer, possession of the house shall not be given until—

Agreement to vacate to be executed when house is let to any person other than a military or civil officer

(*a*) such person has executed a stamped agreement undertaking to vacate the house whenever required so to do in pursuance of a notice issued under Condition VIII or Condition X without claiming any compensation, and has registered such agreement under the law for the time being in force relating to the registration of documents, and

(*b*) the lessee has forwarded an attested copy of such agreement to the Cantonment authority.

CONDITION VIII.—Whenever the Cantonment authority considers that the right reserved by Condition VI should be exercised on behalf of any military officer, it may, if the house is not already occupied by a military officer, and if it has not been set apart in accordance with Condition X for occupation by civil officers, by notice in writing —

Appropriation of house for a military officer, where it is not already occupied by a military officer

(*a*) require the Lessee to let the house to the military officer named in the notice, and

(*b*) require the existing tenant (if any) to vacate the same.

CONDITION IX.—If the house is occupied by a departmental military officer and the Cantonment authority considers that the right reserved by Condition VI should be exercised in behalf of a regimental officer, or *vice versâ*, it may, by a notice in writing, require the officer in occupation to vacate the house; and may, if necessary, by further notice in writing require the Lessee to accept the change of tenancy.

Appropriation of house for a military officer where it is occupied by another military officer

CONDITION X.—(*1*) The Cantonment authority may, at any time, with the previous sanction of the Officer Commanding the Division, given with the concurrence of the Local Government, set apart the house for occupation by civil officers.

Appropriation of house for civil officers.

(*2*) If the house has been so set apart, the arrangement shall not be revoked without the concurrence of the Local Government.

(*3*) If, while the house is so set apart, the Cantonment authority at any time considers that the right reserved by Condition VI should be exercised in behalf of any civil officer, it may, if the house is not already occupied by a civil officer, by a notice in writing —

(*a*) require the Lessee to let the house to the civil officer named in the notice, and

(*b*) require the existing tenant (if any) to vacate the same

CONDITION XI.—(*1*) Whenever a military officer or a civil officer considers that a notice should be issued in his behalf under Condition VIII, Condition IX or Condition X, he may request (in the case of a regimental officer) the Commanding Officer of his regiment, or (in the case of a departmental military officer) the local head of his department, or (in the case of a civil officer) the District Magistrate, to make an application to that effect to the Cantonment authority.

Procedure to be observed before appropriating house

(*2*) On receipt of any such application the Cantonment authority shall inquire into the case, and it shall not issue the notice unless it is satisfied—

(*a*) that the officer ought to reside in the cantonment, and

(*b*) that the circumstances are such as to require its intervention, and

(*c*) that the rent offered by the officer for the house is reasonable, and

(*d*) if the house is vacant, that it is suitable for the residence of the officer, and

(*e*) if the house is occupied, that it is suitable for the residence of the officer, and that there is no vacant house in the cantonment which is suitable for his residence.

Explanation.—In considering whether a house is suitable for the residence of an officer, regard shall be had to (i) the locality in which his duties chiefly lie and (ii) his rank.

CONDITION XII.—(*1*) The house shall not be occupied for the purposes of a hospital, bank, hotel, shop or school, or by a railway administration without the previous written sanction of the Officer Commanding the Division, given with the concurrence of the Local Government.

Sanction to be obtained before house is occupied as a hospital, bank, hotel, shop or school, or by a railway administration.

(3) Before application is made for such sanction, the Commanding Officer of the cantonment shall certify whether or not in his opinion the number of houses in the cantonment, as compared with the strength of the existing or probable garrison, renders it likely that such occupation as aforesaid would—

(a) cause any difficulty in obtaining accommodation in the cantonment, or in the part of the cantonment in which the house is situate, for military officers or civil officers, or

(b) necessitate the acquisition of land at some future time for the extension of the cantonment.

House not to be appropriated for Military or Civil Officer if it is occupied with sanction as a hospital bank, hotel, shop or school, or by a railway administration or is otherwise appropriated by the Government.

CONDITION XIII.—No notice shall be issued under Condition VIII or Condition X if the house—

(a) is occupied, with the sanction required by Condition XII, as a hospital, bank, hotel, shop or school, and has been so occupied continuously during the three years immediately preceding the time when the occasion for issuing the notice arises, or

(b) is occupied, with the sanction aforesaid, by a railway administration, or

(c) is appropriated by the Local Government, with the concurrence of the Officer Commanding the Division, or by the Governor-General in Council, for use as a public office or for any other purpose.

CONDITION XIV.—Every notice to the Lessee issued under Condition VIII, Condition IX or Condition X, shall state the amount of monthly rent which the proposed tenant officers to pay for the house.

Rent offered to be stated in notice to Lessee

CONDITION XV.—(1) If the house is unoccupied, any notice issued under Condition VIII or Condition X may require the Lessee to give possession of the same to the proposed tenant within four days from the service of the notice

Time to be allowed for giving possession of house

(2) If the house is occupied, no such notice as aforesaid shall require its vacation in less than thirty days from the service of the notice

CONDITION XVI.—(1) Subject to the terms of any agreement in writing between the Lessee and a military officer or a civil officer, and to the terms of this condition, every lease of the house to such an officer shall be deemed to be a lease from month to month, terminable—

Terms of tenancy applicable to military and civil officers.

(a) without notice, in the case of the departure of the officer from the cantonment on duty or under medical certificate, or in the case of a committee of arbitration deciding that the house has become unfit for occupation, or

(b) by one month's notice in writing to the Lessee in any other case.

(2) A notice under clause (1) of this condition must be signed by or on behalf of the officer concerned; and the Cantonment Magistrate shall, if the officer so desires, cause it to be served on the Lessee free of charge.

(3) When a military officer or a civil officer has, in pursuance of clause (1) of this condition, given up his occupation of the house without notice, and has occupied the house during a portion only of the calendar month in which his occupation ceased, he shall be liable to pay as rent for that portion a sum bearing the same proportion to the monthly rent as the said portion bears to the whole month:

Provided that the sum shall not, in any case, be less than one-fourth of the monthly rent.

CONDITION XVII.—If any tenant of the house, being a military officer or a civil officer, sublets the same without the consent of the Lessee, the sub-lease shall be voidable at the option of the Lessee.

Sub-lease voidable at option of Lessee.

CONDITION XVIII.—(1) If the Lessee considers that any rent offered by a proposed tenant and stated in a notice in accordance with Condition XIV is insufficient, he may, within a period of fifteen days from the service of such notice, require that the matter be referred by the Commanding Officer of the cantonment to a committee of arbitration.

Right of Lessee to require reference to arbitration on question of rent.

(2) If the Lessee does not make such a requisition within the said period, he shall be deemed to have accepted the rent so offered.

(3) After such acceptance or the decision of a committee of arbitration, the amount of such rent shall not be called in question by either party except in the circumstances mentioned in clause (a) of Condition XXI.

CONDITION XIX.—(1) If the Lessee fails to execute any repairs to the house which any tenant, being a military or civil officer, may consider necessary, the Cantonment authority may at the request of the tenant, and if it is satisfied that such repairs or any of them are necessary, by notice, in writing, require the Lessee to execute such repairs or such of them as it may consider necessary, within a period, not less than fifteen days, to be specified in the notice.

Right of Lessee to require reference to arbitration on question of repairs.

(2) If the Lessee objects to comply with any notice issued under clause (1) of this condition, he may, within fifteen days from the service of the notice, require that the matter b referred by the Commanding Officer of the cantonment to a committee of arbitration.

Power of tenant to apply for reference to arbitration on question whether house has become unfit for occupation.

CONDITION XX.—If any tenant of the house, being a military or civil officer, considers that his lease should be terminable without notice in consequence of the house having become unfit for occupation, he may apply to the Commanding Officer of the cantonment to refer the matter to a committee of arbitration.

Power of other Lessee or tenant to apply for reference to arbitration on other questions.

CONDITION XXI.—If the Lessee and any tenant of the house, being a military or civil officer, disagree—

(a) as to any change in the rent of the house which is proposed in consequence of dilapidations or additions to buildings or for any other similar reason, or

(b) on any matter relating to rent or repairs, other than a matter referred to in clause (a) of this Condition or in Condition XVIII, Condition XIX or Condition XX,

either the Lessee or the tenant may apply to the Commanding Officer of the cantonment to refer the matter to a committee of arbitration.

Constitution of committee of arbitration, its decision to be binding on Lessee and his tenant.

CONDITION XXII.—Whenever any matter is referred to a committee of arbitration in pursuance of Condition XVIII, Condition XIX, Condition XX or Condition XXI, the Committee shall be constituted as provided in Chapter XX of the Cantonment Code, 1911, and the Lessee and his tenant shall be bound by the decision of the Committee

Right of tenant to execute repairs and deduct cost from rent.

CONDITION XXIII.—If the Lessee fails to comply with any notice issued under clause (1) of Condition XIX, and has not, within fifteen days from the service of such notice, required that the matter be referred to a committee of arbitration, or

if any committee of arbitration constituted under Chapter XX of the Cantonment Code, 1911, decides that repairs are necessary, and the extent to which they are necessary, and the Lessee fails to execute such repairs within a period to be specified in a notice issued by the Cantonment authority in that behalf,

the tenant of the house may himself cause the repairs specified in the notice to be executed at rates not exceeding those paid in the cantonment by the Military Works Department or the Public Works Department, and may deduct the cost thereof from the rent, or otherwise recover it from the Lessee.

Procedure at breach of Condition I or Condition II.

CONDITION XXIV.—(1) If the Lessee does not commence or complete, as required by Condition I, the buildings to be erected on the land, the Cantonment authority may, by notice in writing, require him to remove all or any buildings or materials which he may have erected or collected thereon, and, if he fails to comply with such notice, the cantonment authority may, after giving him six hours' further notice in writing, cause such removal to be effected and recover the cost from him, and may also cancel the lease.

(2) If the Lessee erects any building or makes any alteration or addition otherwise than as allowed by or under Condition II, the Cantonment authority may, by notice in writing, require him to remove the building or to alter the same to its satisfaction; and, if he fails to comply with such notice, the Cantonment authority may, after giving him six hours' further notice in writing, cause such removal or alteration to be effected and recover the cost from him

* The words in brackets to be omitted if the land rent free

Forfeiture for breach of any other condition.

CONDITION XXV.—(1) So long as the Lessee shall *[duly pay the said rent of rupees and] observe the conditions hereinbefore specified and on his part to be observed, he may, subject to Condition XXVII, hold the land for ever without interruption by the Secretary of State.

† The words in brackets to be omitted if the land rent-free

(2) If the Lessee shall †[fail to pay the said rent of rupees , for twenty-one days after the same shall have become due or shall], in the event of the said buildings being destroyed or injured, by earthquake, fire, cyclone or other act of God, fail to commence rebuilding the same as provided in Condition III hereof within six months of such destruction or injury, and to reinstate the same fit for use as provided in the said Condition III hereof, and within such period as therein provided, or shall break any of the conditions hereinbefore specified, other than Condition I or Condition II, and on his part to be observed, the Local Government may, after giving one month's notice in writing, resume the land or any portion thereof, and may, on such resumption, declare all or any part of the right and interest of the Lessee in the buildings erected on the land to be forfeited

Claims to compensation barred.

CONDITION XXVI.—The Lessee shall not be entitled to compensation for any loss incurred by reason of anything done in pursuance of Condition XXIV or Condition XXV, clause (2).

Right of the Government to resume the land on payment of compensation for buildings.

CONDITION XXVII.—The Local Government may resume the land or any portion thereof at any time after giving one month's notice in writing, and on payment of compensation for such buildings standing on the land or portion thereof as shall have been erected under proper authority. If there shall be any dispute as to the amount of such

compensation, the same shall be referred to a committee of arbitration, which shall be constituted as provided in Chapter XX of the Cantonment Code, 1911, and the Lessee shall be bound by the decision of the committee of arbitration.

SCHEDULE VI.—Lease Form B, for the words "Form B" the words "Form C" shall be substituted, and in the heading after the word "lease" the words "for a term of years" shall be substituted.

In paragraph 1, after the word "occupy" the words "and enjoy" shall be omitted.

In Condition III of the Annexure, the words "of ruin" shall be omitted.

Lease Form C, for the words "Form C" the words "Form D" shall be substituted, and in the heading for the words "and B" the words "B and C" shall be substituted.

In Condition III of the Annexure, the words "of ruin" shall be omitted.

In Condition XII (1) of the Annexure, and the marginal note thereto, before the word "bank," the word "hospital" shall be inserted.

In Condition XIII (*a*) of the Annexure and the marginal note thereto, before the word "bank," the word "hospital" shall be inserted.

M. H. S. GROVER, *Major-General,*
Secy. to the Govt. of India.

[*Reprinted from the "Gazette of India" of the 11th November 1911.*]

The following order, issued by the Government of India in the Legislative Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Simla, the 6th November 1911.

No. 36.—In exercise of the power conferred by section 10 of the Indian Councils Act, 1861 (24 & 25 Vict., c. 67), as modified by the Indian Councils Act, 1909 (9 Edw. 7, c. 4), and in pursuance of the provisions of Regulation I. B. (*a*) of the Regulations for the nomination and election of Additional Members of the Legislative Council of the Governor-General, the Governor-General is pleased to nominate Mr. William Henry Hoare Vincent, being an official, to be an Additional Member of the said Council.

A. P. MUDDIMAN,
Deputy Secy. to the Govt. of India.

The following order, issud by the Government of India in the Department of Commerce and Industry, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

CUSTOMS.

Simla, the 11th November 1911.

No. 8374-101.—In exercise of the powers conferred by section 19 of the Sea Customs Act, 1878 (VIII of 1878), the Governor-General in Council is pleased to prohibit the bringing by sea or by land into British India of any copy of the publication entitled "Star of the East", published by the Rama Krishna Vedanta Mission in Melbourne, Australia.

B. ROBERTSON,
Secy. to the Govt. of India.

The following orders, issued by the Government of India in the Army Department, are republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

Simla, the 10th November 1911.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

2nd (Presidency) Battalion, Calcutta Volunteer Rifles.

No. 935.—Geoffrey Dodleston Hope to be Second Lieutenant, to fill an existing vacancy. Dated 8th September 1911.

MEDALS AND DECORATIONS.

No. 936.—His Excellency the Governor-General of India is pleased to confer the Volunteer Officers' Decoration upon the undermentioned officers :—

* * * * * * * *

2nd (Presidency) Battalion, Calcutta Volunteer Rifles.

Lieutenant-Colonel Samuel Stewart Cooper.

M. H. S. GROVER, *Major-General,*
Secy. to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 15, 1911.

PART I B.

Municipal and Local.

NOTIFICATIONS.

No. 1354M.—The 11th November 1911.—The following draft of an order which the Lieutenant-Governor in Council proposes to make in exercise of the power conferred by section 86 of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), and in accordance with the recommendation of the Commissioners of the Bhabhua Municipality at a meeting specially convened for the purpose, is published for the information of persons likely to be affected thereby.

Shahabad.

The draft will be taken into consideration on the 15th December 1911, and any objection or suggestion which may be received by the undersigned before that date will be duly considered.

Draft.

In exercise of the power conferred by section 86 of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), the Lieutenant-Governor in Council is pleased to sanction the levy, by the Commissioners of the Bhabhua Municipality, in the district of Shahabad, of a tax on carriages, horses and other animals named in the fifth schedule of the Act.

No. 1356M—The 10th November 1911.—The following draft of by-laws which have been framed by the Commissioners of the Gaya Municipality under section 350 of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), and which the Lieutenant-Governor in Council proposes to confirm under section 351 of that Act, in supersession of all by-laws made under that Act and now in force in the said Municipality, is published for the information of persons likely to be affected thereby.

Gaya.

2. The draft will be taken into consideration on the 15th December 1911, and any objection or suggestion received by the undersigned, through the District Magistrate, before that date will be duly considered.

H. WHEELER,
Secy. to the Govt. of Bengal.

DRAFT BY-LAWS FOR THE GAYA MUNICIPALITY.

General.

1. In these by-laws, "cattle" means cattle as defined in section 3 of the Cattle-trespass Act, 1871 (I of 1871).

2. The penalty for the infringement of any of these by-laws shall be—

(*a*) a fine not exceeding the sum stated at the foot thereof, and,

(*b*) in the case of a continuing offence, a further fine, not exceeding the sum (if any) stated at the foot thereof as the daily fine, which daily fine may be imposed for each day after written notice of the offence from the Commissioners.

Regulation of Traffic, and Prevention of Obstructions, Encroachments and Nuisances on or near roads.

3. No person shall take or drive any carriage or cart over a road or part of a road while it is closed under section 201 of the Bengal Municipal Act, 1884, or displace any barrier or fence erected under that section.

Fine, Rs. 20.

4. (*1*) No owner of any carriage shall allow it to be driven on any road by a driver under sixteen years of age.

(*2*) No owner of any cart shall allow it to be driven on any road by a driver under twelve years of age.

Fine, Rs. 10

5. No driver shall drive or have in his charge on any road more than one carriage or cart, except two carts, one of which is securely fastened to the cart preceding it.

Fine, Rs. 5.

6. Except on bright moonlight nights, no person shall, between half an hour after unset and half an hour before sunrise—

(*a*) drive any carriage unless it carries two conspicuous lights,

(*b*) drive any cart, elephant or camel unless it carries a conspicuous light, or

(*c*) convey any palanquin unless it carries a conspicuous light.

Fine, Rs. 10

7. Any person driving a cart or carriage on any road shall, when passing another vehicle coming from the opposite direction, keep to his left, and shall, when overtaking another vehicle, keep to his right.

Fine, Rs 10.

8. No person shall drive upon a road any cart laden with iron girders, rails, beams, *sulas*, bamboos, planks or other materials of a similar character which exceed twelve feet in length—

(*a*) unless the cart be accompanied also by another person or,

(*b*) in such a way that any portion of the said articles touches the ground.

Fine, Rs. 20.

9. No person shall, after dark and before dawn; drive upon a road any cart laden with iron girders, rails, bamboos, planks or other materials of a similar character which are twelve feet or more in length and project beyond the cart or project one foot or more beyond the hub of the wheel at either side of the cart.

Fine, Rs. 5.

10. No person shall drive upon a road any cart laden with bricks, stones or other materials of a similar character, unless such materials be so secured that they cannot fall on to the road.

Fine, Rs 5.

11. No person shall convey on any road bamboos or timber placed on the back of any animal in such a way that any portion of such bamboos or timber touches the ground.

Fine, Rs. 5.

12. No cart drawn on any road by a bullock, or by a pair of bullocks under thirteen hands, shall carry a load in excess of twenty maunds

Fine, Rs. 50.

13. No person shall, without the general or special permission of the Commissioners in writing, take any elephant or camel along any road:

Fine, Rs. 20.

14. (1) No person shall drive upon a road, at the same time, more than two pack-animals, whether loaded or unloaded.

(2) Any person driving pack-animals upon a road shall lead them along one side of the road, keeping to his left and leaving the middle of the road free of obstruction.

Fine, Rs. 5.

15. No person shall leave any cattle on a road in such a manner as to cause inconvenience or danger to the public or obstruction to the road.

Fine, Rs. 10

16. No person riding or driving a mare on any road shall allow a foal to accompany the mare unless it is secured

Fine, Rs 5

17. No person shall abandon, or intentionally or negligently let loose or allow to get loose, any cattle, on or near any road.

Fine, Rs 10

18. No person shall wilfully drive or ride any cart, carriage, bicycle, horse or cattle, on any footpath set apart for the use of foot-passengers.

Fine, Rs. 10.

19. No person shall use any portion of a road as a place for keeping any carriage cart or other conveyance, or any horse or other animal, or (except as authorized by the proviso to by-law 22) for any other private purpose, without the express written permission of the Commissioners.

Fine, Rs. 20; daily fine, Rs 2

20. No person shall, without the written permission of the Commissioners, deposit any movable property or make any excavation on any road, or enclose any road or any part thereof.

Fine, Rs. 20; daily fine Rs 2.

21. No person shall deposit, or cause to be deposited, on the side of any road, or in or on the side of any public drain in or near any road, any substance or thing which would cause obstruction to such road or drain.

Fine, Rs. 5; daily fine, Rs. 1.

22. No person shall place or spread any *khatia* or *takhtaposh*, or any bed of any description, on any road, or on the side of any road:

Provided that, in the hot weather [during the months of April to August], between the hours of 10 P.M. and 4 A.M., *khatias* may be laid on the side of a road if they do not cause obstruction or danger to passengers and are not likely to cause accidents to carriages or animals passing along the road

Fine, Rs. 10.

23. No person shall set up a stall over any public drain in or near any road, or upon any culvert, bridge or platform over any such drain.

Fine, Rs 20.

24. No person shall plant a tree on any road without the written permission of the Commissioners

Fine, Rs. 5.

25. No person shall, without the previous permission of the Commissioners, remove turf or cut grass from any road or the slopes thereof.

Fine, Rs. 5.

26. No person shall sit or sleep on any road so as to obstruct traffic.

Fine, Rs. 5.

27. No person shall affix or cause to be affixed to any building, owned or occupied by him, any gutter, spout or other thing, intended for the conveyance and discharge of water, or shall leave in any such building any opening for the discharge of water, in such a way that the water discharged therefrom is thrown or falls upon a road or into any drain in or near a road, except through a down-pipe or other suitable contrivance reaching to the level of the road or drain

Fine, Rs. 20.

28. No person shall convey sewage or offensive matter by any road except—

(*a*) in a closely-covered receptacle, of such description and pattern as shall be prescribed from time to time by the Commissioners at a meeting, and

(*b*) between the hours of 4 A.M. and 8 A.M

Fine, Rs 10.

29 No person shall fly a kite on, or within ten feet of, any road

Fine, Rs. 20

30. No keeper of a country-liquor shop or seller of toddy shall allow his customers to sit, or drink liquor or toddy, on any road or part of a road which is adjacent to his shop, so as to cause an obstruction on the road

Fine, Rs 20.

31. No person shall—

(*a*) place fire or ashes mixed with fire in any municipal dust-bin on or near a road, or

(*b*) burn in any such dust-bin any paper, leaves, grass, wood or other material.

Fine, Rs. 20.

32. A person shall not place broken glass or any offensive matter into any drain or dust-bin on or near a road, but may put them into scavenging carts or filth carts when passing by the road

Fine, Rs. 20.

33. No owner or occupier of land abutting on any road shall fence such land with barbed wire or with thorny shrubs.

Fine, Rs. 30; daily fine, Rs. 2.

34 No person shall build or cause to be built, or shall keep, after prohibition by the Commissioners any *tatti*, privy or urinal within ten feet of any road.

Fine, Rs. 10; daily fine, Rs. 3.

35. No person shall enter or quit any enclosed public square except by a gate or opening provided for the purpose.

Fine, Rs 10.

36. (*1*) No person shall bring into any enclosed public square any cattle or any dog not led by a chain.

(*2*) No person in charge of any cattle or unchained dog shall allow the same to remain in any such square.

Fine, Rs. 10.

37. No person shall, without the written permission of the Commissioners, bring into any enclosed public square any vehicle except a carriage adapted solely for the conveyance of infants or invalids and having an axle not exceeding two feet in width.

Fine, Rs. 10.

38. No person shall throw or discharge any stone or missile in any enclosed public square.

Fine, Rs. 10.

Letting off Fire-arms, Fire-works, etc.

39. No person shall, without the written permission of the Commissioners, let off any fire-arms, fire-works, fire-balloons or bombs on or within one hundred yards of any road.

Fine, Rs. 25.

Regulation of the use of, and Prevention of nuisances in regard to, public water-supply, bathing and washing places, streams, channels, tanks and wells.

40. (*1*) No person shall, without the written permission of the Commissioners, set up any obstruction in any *nala* or water-course which is a source of public water-supply.

(*2*) Every owner or occupier of any part of the bank of any *nala* or water-course which is a source of public water-supply shall—

(*a*) keep such bank free from filth, dense vegetation and other obstruction, and
(*b*) at all times allow the Commissioners, or any of their servants duly authorised in this behalf, to have access to such *nala* or water-course for any purpose of public conservancy.

Fine, Rs. 10; daily fine, Rs. 5.

41. No person shall throw, deposit or discharge any rubbish, sewage or offensive matter into any river, stream, channel or tank.

Fine, Rs. 10.

42. No person shall bathe, or wash clothes, utensils or any other article, within a distance of ten feet from the lowest platform of any public well.

Fine, Rs. 10.

43. A person cleansing a channel or tank shall within 3 days remove the weeds taken therefrom and kept on the slopes or banks.

Fine, Rs 10; daily fine, Rs. 2.

44. Except with the permission of the Commissioners and under such conditions as they may from time to time prescribe, no person shall use any stand-pipe or fountain, belonging to the Commissioners, for any purpose other than drawing water—

(*a*) for drinking on the spot, or
(*b*) for carrying away for domestic purposes.

Fine, Rs. 25.

45. No person shall use for any other purpose any drinking trough which is intended for watering cattle

Fine, Rs. 10.

46. No person shall, without the written permission of the Commissioners specially obtained for the purpose, steep in any tank or ditch any jute, hemp or other vegetable matter likely to render the water offensive or noxious to the neighbourhood.

Fine, Rs. 5; daily fine, Rs. 2.

47. No male person above twelve years of age shall stand on or near, or bathe or wash in, any bathing-place which has been reserved by the Commissioners at a meeting for the use of females only.

Fine, Rs. 50.

Disposal of Sewage, Offensive Matter and Carcasses of Animals, and Management of Drains and Latrines.

48. No person shall deposit night-soil in any place not approved by the Commissioners for the purpose.

Fine, Rs. 20.

49. No owner or occupier of any garden or agricultural land shall, without the previous sanction of the Commissioners, cause or allow any human excrement whatever to be used for manuring in such garden or land

Fine, Rs. 50; daily fine, Rs. 10.

50. Every owner or occupier of any house, land or premises from which sewage or offensive matter is not removed by such owner or occupier shall give free access to the servants of the Municipality for the removal thereof within such hours as may have been fixed by the Commissioners.

Fine, Rs. 10.

51. Every owner or occupier within whose premises any animal dies shall, within two hours after its death, or, if death occurs at night, then within two hours after sunrise, either remove the carcass at his own expense to such place as may be set apart by the Commissioners for the disposal of carcasses, or report its death to the Conservancy Jemadar of the ward within which such premises are situated.

Fine, Rs 10.

52. No person shall construct or place over, or by the side of, any public drain, any bridge, platform, building or structure of any kind, except with the written permission of the Commissioners and in such manner as they may direct.

Fine, Rs 10; daily fine, Rs 3.

53. No male person above twelve years of age, except the Municipal Inspecting Officers, shall enter any public latrine intended for the use of females.

Fine, Rs. 10.

Disposal of Corpses.

54. No person, while conveying a corpse, shall, except for the purpose of ordinary relief or for a religious purpose, deposit it on or near any road

Fine, Rs. 10.

55. No person shall convey a corpse or part of a corpse through any road unless it be decently covered and totally concealed from view.

Fine, Rs. 10.

56. No person shall, without the consent of the Commissioners, dispose of any corpse otherwise than by burying or burning it.

Fine, Rs. 5.

57. No person shall in any burial-ground bury, or cause to be buried, any corpse in a grave constructed of masonry unless the top of the coffin, or (if no coffin is used) the corpse, is placed at least six feet below the surface

Fine, Rs. 25.

58. No person shall, in any burial-ground, bury, or cause to be buried, any corpse in a grave not constructed of masonry, unless the grave is at least six feet deep.

Fine, Rs. 25.

59. No person shall, in any burial-ground, build or dig, or cause to be built or dug, any grave, at a distance of less than three feet from any other existing grave.

Fine, Rs. 20.

60. No grave once used shall be opened for the burial of another corpse without the written permission of the Commissioners.

Fine, Rs. 20.

61. Any person burning, or causing to be burnt, any corpse at any burning-ground or burning-ghat shall cause the corpse and the clothes and other articles brought with it to be completely reduced to ashes.

Fine, Rs. 20.

62. Any person who conveys, or causes to be conveyed, any corpse to any burning-ground or burning-ghat shall burn the same or cause it to be burnt within six hours after its arrival at such ground or ghat.

Fine, Rs. 20.

Prevention of nuisances affecting the public health, safety or convenience.

63. Every owner, occupier or farmer of any bazar or shop shall keep the same in a cleanly condition.

Fine, Rs. 20.

64. No proprietor, owner, manager, trustee or *motawalli*, or person entrusted with the daily supervision or in charge, of any public place of charity or worship shall keep such place or any building or premises used in connection therewith, in an insanitary condition.

Fine, Rs. 20.

65. No person shall make any aerated water or ice for the purpose of sale without first boiling the water.

Fine, Rs. 50.

66. No person shall retain, purchase or sell clothing found on the dead body of a person who has died from small-pox, plague, cholera or any other infectious disease.

Fine, Rs 20.

67. No person shall, without the permission of the Commissioners, picket animals, collect carts or form any encampment on any public ground not set apart for the purpose.

Fine, Rs 10

68. No person in charge of any child under seven years of age shall allow such child to perform any office of nature in any place outside a private house or a public latrine or urinal

Fine, Rs. 10

24-Parganas.

No. 1365M.—The 10th November 1911.—The following draft of rules, which, in exercise of the power conferred by section 290 of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), the Lieutenant-Governor in Council proposes to make, and subject to which the Commissioners of the South Suburban Municipality may allow communication-pipes to be laid down from the service-pipes of the Commissioners for the purpose of leading water to premises for domestic purposes only, are published for the information of persons likely to be affected thereby.

II. The draft rules will be taken into consideration on the 15th December 1911, and any objection or suggestion which may be received by the undersigned before that date will be duly considered.

Draft Rules

1. So long as the Commissioners deem it practicable and consistent with the maintenance of an efficient water-supply, they may allow any owner or occupier of a masonry building paying a water-rate imposed under the provisions of Part VII of the Bengal Municipal Act, 1884, on the annual value of such building when such annual value is not *less than Rs. 100*, to lay down communication-pipes from the service-pipes of the Commissioners for the purpose of leading water to such building for domestic purposes only, subject to the following rules and conditions.

2. The owner or occupier of any masonry building requiring water to be laid on to such building for domestic purposes, or requiring any addition or alteration to an existing water-supply, must apply for the same on a printed form to be supplied free of cost at the Municipal office

3. *A fee of Rs. 100* must be paid to the Commissioners by such owner or occupier for each building connection before any work is commenced; such fee to be in addition to all other costs and charges imposed under these rules.

4 Each building must have a separate connection, and extensions from the communication-pipe of one building to another shall not be permitted.

5. The owner or occupier of the building in respect of which the connection is required must pay the entire cost of the connection, including the supply and fixing of the fittings referred to in rule 7, and must also pay the cost of such alterations in, or repairs to, roads, drains, sewers, gas or water-mains or pipes, and the cost of such other works as may be necessitated by, or result from, the work of making such connection.

6 (1) The work required may, at the option of the Commissioners, either be carried out by the Commissioners themselves at the expense of the owner or occupier of the building in respect of which the work is required, or may be carried out by a person or firm employed by such owner or occupier and approved by the Commissioners.

(2) The work must be done under the supervision of an officer appointed by the Commissioners in this behalf, and no connection must be made with the municipal water-main except at such time as may be appointed, and in such position as may be selected, by an authorised Municipal officer.

7. A building connection shall comprise the following parts or fittings :—

(*a*) a brass or gun-metal ferrule inserted in the main supply-pipe;
(*b*) a galvanised iron communication-pipe from the ferrule to the meter;
(*c*) a stop-cock and its surface box;
(*d*) a meter;
(*e*) service pipes from the stop-cock to the taps; and
(*f*) taps;

8. (1) All the fittings referred to in rule 7 shall be exact duplicates of standard samples kept in the office of the Commissioners, and approved by them in meeting.

(2) All fittings shall be inspected and tested and stamped by an officer of the municipality before being fixed.

(3) If any owner or occupier shall desire to adopt any fitting of a pattern different from the standard patterns, he must present such fitting for the approval of the Chairman, and any fittings so presented may, if considered satisfactory by the Chairman, be stamped, and samples thereof may be purchased and placed among the standard fittings.

9. The size of the ferrule referred to in clause (*a*) of rule 7 shall be decided by the Commissioners, but its diameter shall not differ from that of the communication-pipe referred to in clause (*b*) of that rule by more than $\frac{1}{4}$ inch.

10. (1) The diameter of the communication-pipe shall be determined with regard to the average pressure in the main supply-pipe at the point nearest the building for which a connection is required, and to the quantity of water to be supplied.

(2) The diameter of the communication-pipe shall be such that it will be capable of delivering the estimated daily supply in six hours

(3) The building connection, when fitted in position, must be capable of standing a pressure of 20 feet, and no water shall be supplied until this test has been applied by the Commissioners.

11. (1) On every communication-pipe a brass or gun-metal stop-cock having the same waterway as such pipe shall be placed as near as practicable to the point where that pipe enters the building to be supplied.

(2) The stop-cock shall be built in a brick chamber provided with a cast iron surface cover-box so designed that it can be locked, and the key of this box shall remain under the control of the Chairman.

(3) The stop-cock shall be capable of adjustment so that the supply to the building may be regulated thereby.

12. (1) The meter shall be placed as near to the stop-cock as possible and in a position where it can be conveniently examined.

(2) The meter must be fixed in a brick chamber covered over with a cast-iron surface-box of approved pattern.

(3) Subject to the provisions of rule 13, no meter must be touched or interfered with in any way except with the permission of the Chairman.

13. The Commissioners shall depute an authorized person to read every meter not less than once a quarter, and shall give notice to the occupier at least 24 hours before the reading is recorded.

14. (1) Every owner or occupier of any building in respect of which a connection has been made under these rules shall be entitled to a supply of 3,000 gallons of water per quarter for each rupee paid by him quarterly as water-rate, in respect of such building.

(2) For all water in excess of the 3,000 gallons allowed under sub-rule (1) such owner or occupier shall be charged quarterly as follows:—

	Annas per 1,000 gallons. Rs.	A.
(*a*) For any excess quantity of water not exceeding 1,500 gallons ...	0	5
(*b*) For any excess quantity of water exceeding 1,500 gallons, but not exceeding 3,000 gallons	0	8
(*c*) For any excess quantity of water exceeding 3,000 gallons, but not exceeding 6,000 gallons	0	12
(*d*) For any excess quantity of water exceeding 6,000 gallons ...	1	0

15. If the owner or occupier of any building which is supplied with water under these rules shall refuse or neglect to pay any of the fees or charges imposed in accordance with these rules for a space of fourteen days after he has been served with a notice of demand for the same, the Commissioners may, at any time after the expiration of that period, and without further notice, disconnect any pipe forming part of the connection made in respect of such building, and may recover the cost of disconnecting such pipe from such owner or occupier:

Provided that the disconnection of such pipe shall not relieve any person from any liabilities which he may have incurred under these rules.

16. (1) Every tap shall be of the same size as the pipe to which it is attached and shall be of brass and of the pattern known as screw-down. Every tap shall be at least three feet above the road level.

(2) The number of taps in a building shall be fixed in accordance with the annual valuation of such building as follows:—

	Annual valuation of building.		Number of taps.
	Rs.	Rs.	
Under	300	... ...	1
From	300 to	499	2
„	500 to	1,500 ... „	3
Above	1,500	... ...	4

No. 1373M.—The 13th November 1911.—Under rule 10 of the rules framed under section 5 of the Local Authorities Loan Act, 1879, it is hereby notified for general information that the Lieutenant-Governor in Council intends to sanction the following application from the Commissioners of the Bansberia Municipality, in the district of Hooghly for a loan of Rs. 1,200 from Government, bearing interest at the rate of four per cent. per annum, and repayable in eight equal half-yearly instalments of Rs. 163-13 each, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the said Municipality.

Hooghly.

Application from the Municipal Commissioners of Bansberia for a loan of Rs. 1,200.

The work for the construction or repairs of which the loan is required and an estimate of the cost thereof.	The amount which it is proposed to borrow.	The fund on the security of which it is proposed to borrow	The law under which the said fund is levied, received or held	Receipt of loan. (a) The period for which the loan is required	(b) Rate of interest	(c) The number of instalment in which it is proposed to borrow	(d) The amount of each instalment	(e) The dates proposed for receiving such instalment	Repayment of loan. (f) Date of instalment if any.	Amount of each instalment.
1	2	3	4	5	6	7	8	9	10	11
Construction of a Municipal office building at an estimated cost of Rs. 2,760.	Rs. 1,200.	The Municipal Fund of Bansberia	Bengal Municipal Act III of 1884	Four years from the date of the receipt of the loan.	4 per cent per annum.	One instalment	Rs. 1,200.	2nd January 1912	Eight half-yearly instalments, payable on the 2nd July and 2nd January commencing from the 2nd July 1912, till the loan is paid off	Half yearly instalments of Rs. 165 13

A DETAILED ACCOUNT OF THE REVENUE AND EXPENDITURE OF THE LOCAL AUTHORITY FOR THE LAST THREE PRECEDING YEARS

Revenue: Sources from which the revenue is derived	Amount for 1908-09	1909-10	1910-11.	Expenditure: Objects on which the expenditure was incurred	Amount for 1908-09	1909-10	1910-11	All the existing prior charges upon the funds of the local authority
12	13	14	15	16	17	18	19	20
	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	
(A) Municipal rates and taxes	4,514	4,383	4,851	(A) General administration and collection charges	1,192	1,168	1,006	
(B) Realization under special Acts	202	169	156	(B) Public safety	.	.	.	
(C) Revenue derived from Municipal property and powers apart from taxation	2,441	3,915	2,613	(C) Public health and convenience, excluding expenditure from loan funds.	5,686	4,780	5,261	
(D) Grants and contributions for general and special purposes		100	600	(D) Public instruction	374	374	362	
(E) Miscellaneous	311	115	104	(E) Miscellaneous	1,079	805	931	
Total of ordinary income	7,468	7,682	8,614	Repayment of loan	.	.		
				Total ordinary expenditure	8,333	7,127	7,502	
(F) Extraordinary and debt	727	203	390	(F) Extraordinary and debt, excluding repayment of loans	62	103	90	
Receipts of abnormal character	...			Expenditure from loan funds	...	...	...	
Total	8,195	7,885	9,004	Total	8,395	7,230	7,592	
Opening balance	1,314	1,114	1,769	Closing balance	1,114	1,769	3,181	
GRAND TOTAL	9,509	8,999	10,773	GRAND TOTAL	9,509	8,999	10,773	

Shahabad.

No. 1358L.S.-G.—The 11th November 1911.—It is hereby notified that, under section 29A(2) of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor in Council is pleased to re-appoint the District Magistrate of Shahabad to be the Chairman of the District Board of Shahabad.

Patna.

No. 1360L.S.-G.—The 11th November 1911.—It is hereby notified that, under section 29A(2) of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor in Council is pleased to re-appoint the District Magistrate of Patna to be the Chairman of the District Board of Patna.

Gaya.

No. 1362L.S.-G.—The 11th November 1911.—It is hereby notified that, under section 29A(2) of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor in Council is pleased to re-appoint the District Magistrate of Gaya to be the Chairman of the District Board of Gaya

No. 1367L.S.-G.—The 10th November 1911.—The following draft of a notification which the Lieutenant-Governor in Council intends to make under the Bengal Local Self-Government Act, 1885 (Bengal Act III of 1885), is published for the information of persons likely to be affected thereby.

2. The draft will be taken into consideration on the 15th December 1911, and any objection or suggestion which may be received by the undersigned before that date will be considered.

Draft Notification.

In exercise of the power conferred by section 138, clause (*t*) of the Bengal Local Self-Government Act, 1885 (Bengal Act III of 1885), the Lieutenant-Governor in Council is pleased to make the following amendment in the rules published under Notification No. 2009T.M., dated the 9th November 1901, at pages 217-273 of Part IB of the *Calcutta Gazette* of the 4th December 1901:—

Substitute the following for rule 40:—

"Cheques for sums not exceeding Rs 500 shall be signed by the Vice-Chairman or by the Chairman, or if both be absent, by a member of the Finance Committee. Cheques for sums exceeding Rs. 500 shall be signed by the Chairman and the Vice-Chairman, and if either of them be absent, such cheques shall be signed by the Chairman or Vice-Chairman present and another member of the Finance Committee."

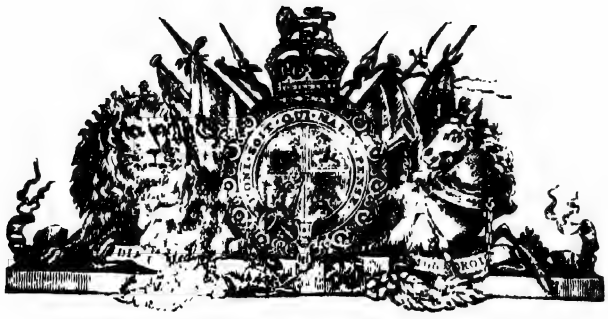
H. WHEELER,
Secy. to the Govt. of Bengal.

CORPORATION OF CALCUTTA.

THE General Committee having previously given public notice of their intention to define the general line of buildings of Beniapukur Road and Mudially Road, and having duly considered the objection received within one month from the date of the publication of the said notice, have, on the 3rd November 1911, under section 350 (4) of Act III (B.C.) of 1899, made an order defining the general lines of buildings on each side of Beniapukur Road in Ward No. 20 and Mudially Road in Ward No. 21 in accordance with the plans approved by them on the 3rd November 1911.

S. L. MADDOX, *Chairman of the Corporation.*

MUNICIPAL OFFICE, CALCUTTA, *the 10th November 1911.*



The Calcutta Gazette.

WEDNESDAY, NOVEMBER 15, 1911

PART IC.

Educational Notices.

THE CIVIL ENGINEERING COLLEGE, SIBPUR.

THE following courses of instruction are provided at this College:—

I.—ENGINEER DEPARTMENT.

[Affiliated to the Calcutta University.]

A four-year course leading to the Bachelor of Engineering Degree in Civil Engineering.

Admission qualification—The Intermediate Examination of Science and Arts of the Calcutta University, or its equivalent.

Application for admission by regular students, on or before February 1st.
" " by special students, on or before July 1st.
Session to commence on 1st Monday in November.

II.—APPRENTICE DEPARTMENT.

Section I.—The Sub-Overseer Classes.

A course of two Academic years leading to the Sub-Overseer Examination of the Joint Technical Examination Board.

Admission qualification—

To the 1st-year class—Matriculation Examination of the Calcutta University Middle School Examination or equivalent.
To the 2nd-year class—The Final Examination of B Course of Zilla Schools.

Admissions— To 1st year on 1st Monday in June.
To 2nd year on 1st Monday in May.

Section II.—The Overseer Classes.

A course of two Academic years leading to the Overseer Examination of the Joint Technical Examination Board.

Offered in two branches—
a) General Engineering, leading to Overseer Certificate
b) Mining, leading to the Government of India Diploma in the Principles of Mining.

Admission—On 1st Monday in May.
Qualification—The passing of the Sub-Overseer Examination.

Section III.—Practical Workshop Training.

[Lasting about 18 months.]

For General Branch only leading to the certificate of Foreman Mechanic or Upper Subordinate

III.—WORKSHOPS.

Industrial Classes in the following shops:—

Carpenters';	Fitters';	Pattern-making;
Blacksmiths'.	Turners';	Founding in Iron and Brass.

Also a class for the teaching of Industrial Chemistry.

For further information apply to the Office Superintendent and Bazar, Civil Engineering College, Sibpur, Botanic Garden P. O.

SIBPUR,
The 11th January 1908.

B. HEATON,
Principal, Civil Engineering College.

CIVIL ENGINEERING COLLEGE, SIBPUR.

TECHNOLOGICAL DEPARTMENT.

Classes in Dyeing and Tinctorial Chemistry.

NEW session commences in November. There will be a maximum of 20 admissions in each year. Applications for admission will be received till the end of July.

Regular students will for the present be required to pass one of the following examinations or an equivalent:—

Intermediate, Science or Arts of the Calcutta University with Chemistry.

Final Examination of Government Weaving Institute.

Preference will, however, be given to applicants who have passed the B.Sc. (Chemistry), B.A. (Chemistry) or Intermediate in Engineering.

Occasional students having a practical knowledge of dyeing may be admitted, provided that there is room for them in the classes, to study the theory underlying the industry. Their educational qualifications must be such as will enable them to benefit by the instruction given. Each case will be decided on its merit.

Seventeen stipends tenable by regular students for one year only in the first instance and renewable for a second year, on recommendation of the Principal, will be awarded at the following rates:—

	Europeans.	Indians.
	Rs.	Rs.
Resident at Civil Engineering College	25	14
Non-residents	18	10

No tuition fees will be charged.

A diploma will be awarded to regular students who complete the course in a satisfactory manner.

Each course will extend over two years; but students may, with advantage, extend their studies for a longer period.

P. BRÜHL, *Offg. Principal.*

CIVIL ENGINEERING COLLEGE, SIBPUR, *the 23rd June 1911.*

PLEADERS' SURVEY CLASSES, 1912.

1. Classes for the training of Pleaders in surveying will be opened in January and February 1912 in connection with the Civil Engineering College, Sibpur, the Bihar School of Engineering, Bankipore, the Dacca School of Engineering, and the Survey School at Cuttack. Candidates obtaining credit for attendance at this course will be entitled to appear at the Practical Examination of those times during the years 1913, 1914 and 1915.

2. The course will last for six weeks and will consist of practical work combined with class instruction. The routine and hours of attendance will be settled by the head of the institutions, who will also decide the exact locality in which the classes will be held and the date of the opening.

3. Pleaders must make their own arrangements for attending this course. No tents or other residential accommodation will be provided.

4. Credit for attendance at these classes will not be given unless the Pleader has been present for 80 per cent. of the working days and for the full working hours of each day.

5. Any candidate who desires to undergo the course of training must apply to the Principal, Civil Engineering College, Sibpur, not later than 15th November. The application must be endorsed by the District Judge It should state the centre which the candidate wishes to join, *i.e.*, Sibpur, Bankipore, Cuttack or Dacca, and should be accompanied by remittance receipt from the local treasury certifying that the fee of Rs. 100 has been paid into the treasury to the credit of the Engineering College.

6. The Secretary will allot candidates to the centres, consulting their wishes as far as possible, giving not more than 24 and not less than 8 to a centre. He will then inform the heads of the institutions of the names and addresses of the candidates registered at their centres and they will inform the candidates as to the locality and the date of opening.

7. The following is the syllabus of instruction. No definite text-books are prescribed:—

(*a*) Practical work—

Chain surveying. Prismatic compass. Plane tabling and levelling.

(*b*) Class work—

Use of mathematical instruments.	Variation of compass.
Construction of scales.	Preparation of field-books from maps.
Mensuration of areas.	Elementary principles of levelling.
Plotting.	Plotting of level sections.

Candidates who obtain the required percentage of attendance at this course of instruction are qualified to appear at the Practical Examination held in 1913.

P BRUHL,

Offg. Principal, Civil Engineering College,
and Secretary, Pleaders' Survey Examination Board.

OFFICE MEMO. OF INSPECTOR OF SCHOOLS, BURDWAN DIVISION.

UNIVERSITY MATRICULATION EXAMINATION, 1912.

PRIVATE STUDENTS.

In partial modification of the orders contained in paragraph 2 of this office memorandum dated 1st August 1911, the following are notified as the dates on which the test examinations to be held at the selected High English Schools in this Division will commence :—

	School.	Date of commencement of test examination.
1.	Birbhum Zilla School ..	24th November 1911.
2.	Burdwan Raj Collegiate School (with the Principal's permission).	24th „ „
3.	Hooghly Branch School ...	24th „ „
4.	Uttarpara Government School	18th December „
5.	Howrah Zilla School ...	18th „ „
6.	Midnapore Collegiate School ...	18th „ „
7.	Bankura Zilla School ...	18th „ „

CHINSURA,
The 26th October 1911.

H. LAMBERT,
Inspector of Schools, Burdwan Division.

CALCUTTA UNIVERSITY.

NOTICE.

MR. R. DATTA, M.A., Cantab., University Lecturer in Comparative Philology, will resume his lectures on Saturday, the 18th November, at the usual hour.

G. THIBAUT, *Registrar.*

SENATE HOUSE, *the 8th November 1911.*

CALCUTTA UNIVERSITY.

NOTICE.

MR. R. DATTA, M.A., Cantab., University Lecturer in English, will resume his lectures in English on Monday, the 20th November, at the usual hour.

G. THIBAUT, *Registrar.*

SENATE HOUSE, *the 8th November 1911.*

A.

Statement of stipends awarded to pupils and to teachers on the results of the Sanskrit First Examination, 1911, held by different Associations under the Rules prescribed in Government Resolution No. 857, dated the 21st March 1898; Notification No. 4236, dated the 29th December 1896, Notification No. 1409, dated the 31st March 1896, and the Director of Public Instruction's Rules for the distribution of stipends to pupils and teachers, dated the 18th January 1901.

(Held on the 22nd and 23rd February 1911)

Approved by the Board of Sanskrit Examinations

60 stipends to pupils at Rs 2 a month for two years.
25 stipends of Rs 6 a month, 25 stipends of Rs 8 a month, and 4 Harakumar Tagore Tol stipends of Rs. 4 a month and one at Rs. 3 a month, are awarded to teachers (tenable for one year).

These stipends are tenable from September, 1911

Name of Association.	Candidates				Stipends to pupils.								Stipends to teachers.								
	Number of candidates presented.		Number of candidates passed		Available for merit at Rs 2.		Available for the encouragement of the students in backward localities.		Stipends in proportion to passes under different Associations.		Reserved for Orissa.	Total	Available for merit at Rs. 8		Available for the encouragement of Pandits in backward localities at Rs 6.	By adding up marks.		Reserved for Bihar To be nominated by the Bihar Sanskrit Sanjivan hereafter		Reserved for Orissa at Rs. 6	Harakumar Tagore Tol stipend at Rs 4. Endowed scholarships reserved for Calcutta Pandit Sabha only.	Total.
	Kavya and Grammar.	Higher subjects	Kavya and Grammar.	Higher subjects	Kavya and Grammar.	Higher subjects	Kavya and Grammar.	Higher subjects	Kavya and Grammar.	Higher subjects			Kavya and Grammar.	Higher subjects.		At Rs. 8.	At Rs. 6	At Rs 8	At Rs. 6		At Rs 4.	
Bengal.																						
1. Calcutta Pandit Sabha ..	216	41	93	25	..	1	...		1	4		6	...	1	.	1	...	..	-	...	4	6
2. Bhatpara Pariksha Sabha ...	95	35	41	15	...	...	...	...	1	4	.	5	.	.	2	1	...	..	-	...		3
3. Ghatal Sanskrit Samithi	241	36	74	12	...	...	1	..	1	1	...	3	1	..	2	2	..	..	...	..		5
4. Contai Sanskrit Samithi ...	151	13	34	9	...	...	...	1	1	1	...	3	1	..	1	..	1	..	...	..		3
5. Navadwip Bibudha Janani Sabha ..	17	18	3	11	...	...	-	-	...	..	..	..	..	..	.	...	1	.	...			1
6. Burdwan Bejoy Centre ..	129	25	50	12	..	...	...	...	1	4	.	5	..	...	2	..	...	..	...	...		2
7. Behar Sanskrit Sanjiwan ...	770	204	401	46	1	1	...	..	5	2	...	9	1	1	..	6	6	..	..	...		13
8. Lakshmipur Pratap Centre .	20	2	7	.	..	...	...	...	.	..		...	..	..	1	..	...	.	...	...		1
9. Balasore Sanskrit Samithi ...	62	13	29	9	1	...	..	.	1	3	1	5	1	..	.	...	.	.	.	1		2
10. Cuttack Orissa Sanskrit Samithi ...	182	11	82	6	...	...	..	...	1	1	1	3		1	...	...	...	...	...	1		2
11. Puri Jagannath Samithi ...	67	22	18	11	...	1	...	..	...	1	1	2	..	..	...	1	..	...	...	1		2
12. Berhampur Pandit Sabha ..	55	11	32	4	..	...	..	...	...	2		2	..	.	2	1	1	...	...	..		4
13. Narail Vidyotsahini Sabha ..	38	10	17	5	..	1	...	1	..	1		3	..	1	...	...	...	..	...	...		1
14. Daulatpur Sarswat Samithi ..	70	6	17	1	.	...	.	..	...			..		...	.	1	...	...	-	...		1
Eastern Bengal and Assam.																						
15 Bakla Arya Sammilani Sabha ...	39	9	11	4		1	.	...	..	..	.	1		..		.	...	..	...	...		..
16. Dacca	108	9	37	6	...	..	...	.	1	1	..	2	.	1		.	...	..	...	..		1
17. Idilpur Hitaishini Sabha ..	36	11	11	2	...	...	...	1	.	..	...	1	...	...		...	...	...	...	...		...
18. Kotwalipara Arya Siksha Samithi ...	12	6	9	1	...	...	...	..	1	..	...	1	...	...		...	...	...	...	..		.
19. Mymensingh Dharma Sabha ...	86	12	49	5	...	...	..	...	1	2		3	...	1		1	...	..	...	...		2
20 Chittagong Vidyabenodini Sabha .	74	11	19	3	...	...	...	..	..	1		1	..			...	1	.	..	...		1
21. Rajshahi Rani Hemanta Kumari Sanskrit College	19	9	11	3	.	...	...	1	...	...	...	1	...	...		...	...	...	...	...		.. 1
22. Barisal Dharmarakshini Sabha ...	54	7	21	3	...	...	..	...	...	1	...	1	..	...		1	...	...	...	...		..
23 Rangpur Dharma Sabha ...	45	5	19	1	...	...	...	...	...	..	...	1	...	...		...	...	.	...	...		..
24. Noakhali Sukrid Sammilani Sabha	37	6	16	5	...	...	..	1	...	1	...	2	...			..	1	...	...	...		1
25. Comilla Dharma Sabha ...	141	12	49	4	...	...	...	.	...	1	...	1	.	...		...	...	...	...	...		...
26. Bishnupur Vidyat Sanmilani Sabha	20	3	10	...	...	...	...	...	..	...	...	...	...	...		..	...	...	...	...		...
Total ...	2,795	562	1,160	203	2	4	2	4	15	30	3	60	4	6	10	14	11	..	...	3	4	52

Statement of stipends awarded to pupils and to teachers on the results of the Sanskrit Second Examination, 1911, held by different Associations under the Rules prescribed in Government Resolution No. 857, dated the 21st March 1892; Notification No. 4236, dated the 23th December 1896; and Notification No. 1409, dated the 31st March 1896; and the Director of Public Instruction's Rules for the distribution of stipends to pupils and teachers, dated the 18th January 1901.

(Held on the 22nd and 23rd February 1911.)

Twenty stipends of Rs. 3 a month and fifteen stipends of Rs 4 a month, tenable for two years, and four Nyaya stipends at Rs. 3 a month, tenable for three years, are awarded to pupils.
Eighteen stipends of Rs. 10 a month, sixteen stipends of Rs 12 a month, three Harakumar Tagore Tol stipends of Rs. 5 a month, and two Harakumar Tagore Tol stipends of Rs. 6 a month (tenable for one year) are awarded to teachers.

These stipends are tenable from September, 1911.

Name of Association.	Candidates.				Stipends to pupils.											Stipends to teachers.										
	Number of candidates presented.		Number of candidates passed.		Available for merit at Rs. 4.		Available for the encouragement of students in backward localities at Rs. 3.		Stipends in proportion to passes under different Associations.				Reserved for Orissa at Rs. 3.	Reserved for Naya at Rs. 3 for three years.	Total.	Available for merit at Rs. 12.		Available for the encouragement of pandits in backward localities at Rs. 10.	By adding up marks.		Reserved for Nyaya.		Reserved for Bihar to be nominated by Bihar Sanskrit Sanjivan hereafter.		Reserved for Orissa at Rs 10.	Harakumar Tagore Tol stipends. Endowed scholarship reserved for Calcutta Pandit Sabha only.		Total.
	Kavya and Grammar.	Higher subjects.	Kavya and Grammar.	Higher subjects.	Kavya and Grammar.	Higher subjects.	Kavya and Grammar, Rs. 3.	Higher subjects.	Kavya and Grammar, Rs. 3.	Higher subjects at Rs. 3.	Kavya and Grammar at Rs. 4.	Higher subjects at Rs. 4.				Kavya and Grammar.	Higher subjects.		At Rs. 10.	At Rs. 12.	At Rs. 10.	At Rs. 12.	At Rs. 10.	At Rs. 12.		At Rs. 5.	At Rs. 6.	
1. Calcutta Pandit Sabha ...	196	61	94	48	...	1	...	...	1	1	1	4	...	2	10	1	1	2	...	2	...	...	...	...	...	3	2	11
2. Bhatpara Pariksha Sabha ...	83	28	43	18	...	...	...	...	1	1	...	2	...	...	4	...	1	1	...	2	...	...	...	...	...	...	...	...
3. Ghatal Sanskrit Samithi ...	89	21	26	12	...	...	...	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Contai Sanskrit Samithi ...	82	7	23	4	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Navadwip Bibudha Janani Sabha	38	20	10	12	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	1	...	...	...	...	...	...	1
6. Burdwan Bejoy Centre ...	65	17	19	9	...	1	...	...	...	...	...	...	...	1	2	...	1	1	1	...	...	...	...	...	...	...	...	7
7. Bihar Sanskrit Sanjiwan ...	568	135	183	70	...	...	...	...	...	3	...	1	...	1	5	...	1	...	1	4	...	1	...	...	...	...	...	...
8. Lakshmipur Pratap Centre ...	4	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9. Balasore Sanskrit Samithi ...	47	5	27	5	...	...	...	...	...	...	...	...	1	...	1	...	...	...	1	...	...	...	...	...	1	...	...	2
10. Cuttack Orissa Sanskrit Samithi	53	1	25	1	...	...	...	...	...	...	1	...	1	...	2	...	...	...	...	...	...	...	...	...	1	...	...	1
11. Puri Jagannath Samithi ...	37	12	20	7	...	...	...	...	...	...	1	...	1	...	2	...	...	...	1	...	...	...	...	...	1	...	...	2
12. Berhampur Pandit Sabha ...	40	8	21	3	...	...	...	...	2	...	...	...	...	...	2	...	...	...	1	...	...	...	...	...	...	...	...	1
13. Narail Vidyot Sammilani Sabha ..	21	6	6	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
14. Daulatpur Saraswat Samithi ...	39	8	21	6	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Eastern Bengal and Assam.																												
15. Bakla Arya Sammilani Sabha ...	18	4	7	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
16. Dacca	57	9	17	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17. Idilpur Hitaisini Sabha ...	16	1	6	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18. Kotwalipara Arya Siksha Samithi	6	1	4	...	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
19. Mymensingh Dharma Sabha ...	39	11	14	10	...	...	...	...	...	1	...	...	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	1
20. Chittagong Vidyabenodini Sabha	27	6	9	3	...	...	...	1	...	1	...	...	...	...	2	...	...	1	...	...	...	...	...	...	...	...	...	1
21. Rajshahi Rani Hemanta Kumari Sanskrit College.	20	6	9	3	...	...	1	...	...	1	...	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...
22. Barisal Dharmarakshini Sabha ...	28	1	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23. Rangpur Dharma Sabha ...	46	11	17	7	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
24. Noakhali Suhrid Sammilani Sabha	20	6	4	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25. Comilla Dharma Sabha ...	76	11	18	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26. Bishnupur Vidyot Sammilani Sabha	12	5	11	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
T ...	1,728	401	642	246	1	2	1	2	5	9	4	8	3	4	39	2	4	6	7	8	1	1	..	..	3	3	2	37

C.

Stipends awarded to pupils on the results of the Sanskrit First Examination, 1911, held by different Associations under the Rules prescribed in Government Resolution No. 857, dated the 21st March 1892; Notification No. 4836, dated the 29th December 1896; Notification No. 1409, dated the 31st March 1896; and the Director of Public Instruction's Rules for the distribution of stipends to pupils and teachers, dated the 18th January 1901.

(To be paid by the Deputy Inspector of Schools)

Tenable from September 1911.

Name of stipend-winner	Name of teacher.	Residence or Institution.	District.	Name of Association	Monthly amount of stipend.	Period for which tenable	Name and residence of teacher with whom the stipend-winner desires to continue study.			Kavya and Grammar	Higher subjects.
							Name of Teacher or Institution.	Residence or Institution	District.		
FOR MERIT.											
					Rs	Yrs.					
Kailas Prasad Singh ...	Pandit Kailaspati Patak.	Muradpur ...	Patna ..	Behar Sanskrit Sanjiwan, Bankipur	2	2	Pandit Kailaspati Patak	Muradpur	Patna ...	Grammar Laghu Koumudi	
Nityananda Brahma ...	Pandit Siddhinath Kavya-Sankhya-tirtha	Mayurbhanj	Balasore ...	Sanskrit Samithi, Balasore	2	2	Pandit Bidhinath Kavya-Sankhya-tirtha	Mayurbhanj ...	Balasore .	Kavya	
Baman Chandra Thakur Chakravarti.	Pandit Lalit Mohan Das Gupta	Goila, Bakla	Barisal ...	Aryya Sanmilani Sava, Bakla.	2	2	Pandit Lalit Mohan Das Gupta	Goila, Bakla ...	Barisal .	.....	Sankhya.
Siva Chandra Misra ...	Pandit Kisori Jha ...	Dharmasamaj School	Muzaffarpur	Behar Sanskrit Sanjiwan, Muzaffarpur.	2	2	Pandit Kisori Jha	Dharmasamaj School.	Muzaffarpur	.....	Sam Veda.
Janaki Nath Bhattacharyya ...	Pandit Dwarka Nath Nyaya-Sastri.	23, Tarak Chatterji's Street.	Calcutta ...	Pandit Sabha, Calcutta.	2	2	Pandit Dwarka Nath Nyaya-Sastri	23, Tarak Chatterji's Street, Shambazar.	Calcutta ...	.. ...	Puran
Siva Nath Kavyatirtha .	Pandit Bejoy Nath Seromani.	Barnikhali, Benodepur.	Jessore ...	Vidyotsahini Sabha, Narail.	2	2	Pandit Bejoy Nath Seromani.	Barnikhali, Benodepur.	Jessore ...	. ..	Do
STIPENDS FOR THE ENCOURAGEMENT OF THE STUDENTS IN BACKWARD LOCALITIES.											
Rashbehari Roy	Pandit Umes Chandra Vidya-bhusan.	Sunyakone ...	Midnapore	Sanskrit Samithi, Ghatal.	2	2	Pandit Umesh Chandra Vidya-bhusan.	Sunyakone ...	Midnapore ...	Sankhipta-sar.	
Asutosh Kavyatirtha ...	Pandit Hem Chandra Smrititirtha.	Mahisadal ...	Ditto ...	Sanskrit Samithi, Contai.	2	2	Pandit Hem Chandra Smriti-tirtha.	Mahisadal ...	Ditto ...	.....	Navya Smriti.
Ramdhan Bhattacharyya ...	Pandit Jatindra Nath Smritibhusan.	Fukura ...	Faridpur ...	Vidyotsahini Sabha, Narail.	2	2	Jatindranath Smritibhusan	Fukura ...	Faridpur ...	... ..	Mimansa.
Krishnaprasanna Bhatta-charyya.	Pandit Navin Chandra Tarka-ratna.	Mulgram ...	Ditto ...	Hitaishini Sabha, Idilpur.	2	2	Pandit Navin Chandra Tarka-ratna.	Mulgram	Ditto ...	... ..	Ditto.

Mahendra Kumar Bhattacharyya.	Pandit Ramani Mohan Vidyaratna.	Natore ...	Rajshahi ...	Rani Hemanta Kumari Sanskrit College, Rajshahi.	2	2	Pandit Ramani Mohan Vidyaratna.	Natore ...	Rajshahi ...	... ...	Smriti.
Upendra Nath Chakravarti ...	Pandit Kalinath Tarkavachaspati.	Kethuri ...	Noakhali ..	Subrid Sammilani Sabha, Noakhali.	2	2	Pandit Kalinath Tarkavachaspati.	Kethuri ...	Noakhali ...	Kalap.	

Stipends in proportion to passes.

CALCUTTA PANDIT SABHA.

Nagendra Nath Bhattacharyya.	Pandit Krishna Chandra Smrititirtha.	53, Charakdanga, Baliaghata.	24-Parganas	Calcutta Pandit Sabha.	2	2	Pandit Krishna Chandra Smrititirtha.	53, Charakdanga, Baliaghata.	24-Parganas...	Kavya.	
Haran Chandra Bhattacharyya.	Pandit Anathbandhu Siddhantabagisa.	53, Hari Ghose's Street, Simla.	Calcutta ...	Ditto ...	2	2	Pandit Anathbandhu Siddhantabagisa.	53, Hari Ghose's Street, Simla.	Calcutta ...	.....	Mimansa.
Nepaleswar Kavyatirtha ...	Pandit Rajani Kanta Vidantatirtha.	Srerampur ...	Hooghly ...	Ditto ...	2	2	Pandit Rajanikanta Vidantatirtha.	Srerampur ...	Hooghly ..	.....	Do.
Krishna Kumar Bhattacharyya.	Pandit Haranath Sastri.	25, Raja Navakrishna's Street.	Calcutta ...	Ditto ...	2	2	Pandit Haranath Sastri.	25, Raja Navakrishna's Street.	Calcutta ...	.....	Sankhya.
Satis Chandra Chattopadhyaya.	Pandit Mritunjoy Smrititirtha.	Mulajore Sanskrit College.	24-Parganas	Ditto ...	2	2	Pandit Mritunjoy Smrititirtha.	Mulajore Sanskrit College.	24-Parganas...	... ...	Smriti.

PARIKSHA SABHA, BHATPARA.

Panchanan Bhattacharyya ...	Pandit Narayan Chandra Smrititirtha.	Bhatpara ...	24-Parganas	Pariksha Sabha, Bhatpara.	2	2	Pandit Narayan Chandra Smrititirtha.	Bhatpara ...	24-Parganas	Kavya.	
Kanai Lal Bhattacharyya ...	Pandit Ram Krishna Nyayatarkatirtha.	Ditto ...	Ditto ...	Ditto ...	2	2	Pandit Ram Krishna Nyayatarka tirtha.	Ditto ...	Ditto ...	Do ...	Puran.
Krishna Narayan Bhattacharyya.	Pandit Harikesore Kavyatirtha.	Khardaha ...	Ditto ...	Ditto ...	2	2	Pandit Harikesore Kavyatirtha.	Khardaha ...	Ditto ...	.. ...	Sam Veda.
Barada Charan Mukhopadhyaya.	Pandit Narayan Chandra Smrititirtha.	Bhatpara ...	Ditto ...	Ditto ...	2	2	Pandit Narayan Chandra Smrititirtha.	Bhatpara ...	Ditto ..	.....	Smriti.
Kalipada Chakraverti ...	Mahamohopadhyaya Siva Chandra Sarbavouma.	Mulajore Sanskrit College.	Ditto ..	Ditto ...	2	2	Mahamohopadhyaya Siva Chandra Sarbavouma.	Mulajore Sanskrit College.	Ditto ...	... ..	Nyaya.

NIMTALA SANSKRIT SAMITHI, GHATAL.

Pramatha Nath Bhattacharyya.	Pandit Annada Charan Kavyatirtha.	Barasabra, Sabang.	Midnapore	Sanskrit Samithi, Ghatal.	2	2	Pandit Annada Charan Kavyatirtha.	Barasabra, Sabang.	Midnapore ...	Sankhiptasar.	
Ghanasyam Pati	Pandit Rameswar Tarkasiddhanta.	Bhemua ...	Ditto ...	Ditto ...	2	2	Pandit Rameswar Tarkasiddhanta.	Bhemua ...	Ditto ...	Ditto ...	Vedanta.

SANSKRIT SAMITHI, CONTAI.

Name of stipend-winner.	Name of teacher.	Residence or Institution.	District	Name of Association.	Monthly amount of stipend.	Period for which tenable.	Name of Teacher or Institution.	Residence or Institution.	District.	Kavya and Grammar.	Higher subjects.
		Residence or Institution, name of Association and District.			Rs.	Yrs.	Name and residence of Teacher with whom the stipend-winner purposes to continue study.				
Abinash Chandra Bhattacharyya.	Pandit Annada Charan Nyayaratna.	Kasinda, Sabang ...	Midnapore	Sanskrit Samithi, Contai.	2	2	Pandit Annada Charan Nyayaratna.	Kasinda, Sabang	Midnapore ...	Kavya.	
Kartic Chandra Misra ...	Pandit Barada Kanta Kavyatirtha.	Kesaidighi ...	Ditto ...	Ditto ...	2	2	Pandit Barada Kanta Kavyatirtha.	Kesaidighi ...	Ditto ...	... ..	Vedanta.

BEJOY CENTRE, BURDWAN.

Ram Chandra Kavyatirtha ...	Pandit Biseswar Tarkaratna.	Bejoy Chatuspathi.	Burdwan ...	Bejoy Centre, Burdwan.	2	2	Pandit Biseswar Tarkaratna.	Bejoy Chatuspathi, Burdwan.	Burdwan ...	.....	Mimansa.
Pasudev Bhattacharyya ...	Pandit Rakhaldas Smrititirtha	Gopaldaspur	Ditto ...	Ditto ...	2	2	Pandit Rakhaldas Smrititirtha.	Gopaldaspur ...	Ditto ...	.....	Smriti.
Harendra Nath Bhattacharyya	Pandit Biseswar Tarkaratna.	Bejoy Chatuspathi.	Ditto ..	Ditto ...	2	2	Pandit Biseswar Tarkaratna	Bejoy Chatuspathi, Burdwan	Ditto ...	.....	Mimansa
Satya Prakas Chattopadhyaya	Pandit Sitikantha Bachaspati	Ditto ..	Ditto ...	Ditto ...	2	2	Pandit Sitikantha Bachaspati.	Ditto ...	Ditto ...	.....	Puran.
Aahesh Kumar Misra ...	Pandit Dakshina Churan Tarkanidhi.	Kanyapur ...	Ditto ...	Ditto ...	2	2	Pandit Dakshina Churan Tarkanidhi.	Kanyapur ...	Ditto ...	Sankhiptasar	

BEHAR SANSKRIT SANJIWAN SAMAJ.

Jugal Kisore Jha ...	Pandit Ramananda Pandey.	Manoranjni Patsala, Arrah.	Shahabad...	Behar Sanskrit Sanjiwan, Bankipur.	2	2	Pandit Ramananda Pandey.	Manoranjni Patsala, Arrah.	Shahabad ...	Saraswat Chandrica	
Ghulsyam Jain	Pandit Beni Madhab Misra.	Sikhula ...	Ajimghar...	Ditto ..	2	2	Pandit Beni Madhab Misra.	Sikhula ..	Ajimghar ...	Laghu Kaumudi.	
Ramsubhog Misra ...	Pandit Lakshmi Kanta Jha.	Hatua ..	Saran ...	Ditto ...	2	2	Pandit Lakshmi Kanta Jha.	Hatua ...	Saran ...	Saraswat Chandrica	
Devata Charan Misra ...	Pandit Syam Narayan Chaturvedi	Gurhatta ...	Patna ...	Ditto ...	2	2	Pandit Syam Narayan Chaturvedi	Gurhatta ...	Patna ...	Ditto.	
Girinath Thakur	Pandit Kantalal Choudhury.	Karnaghar ..	Bhagalpur	Behar Sanskrit Sanjiwan, Bhagalpur.	2	2	Pandit Kantalal Choudhury.	Karnaghar ...	Bhagalpur ...	Laghu Kaumudi	
Munindra Choudhury ...	Pandit Harihar Sarma.	Mansuk Ray Patsala, Patna	Patna ...	Behar Sanskrit Sanjiwan, Bankipur.	2	2	Pandit Harihar Sarma.	Mansuk Ray Patsala, Patna.	Patna ...	.....	Mimansa.
Keshab Jha	Ditto ...	Ditto ...	Do. ...	Ditto ...	2	2	Ditto ...	Ditto ...	Do. ..	.....	Ditto

SANSKRIT SAMITHI, BALASORE.

Gadadhar Misra ..	Pandit Buddhinath Kavyatirtha.	Mayurbhanj	Balasore	Sanskrit Samithi, Balasore.	2	2	Pandit Buddinath Kavyatirtha	Mayurbhanj ..	Balasore .	Laghu Koumudi.	
Gopal Prasad Satpati ...	Pandit Kalicharan Kavyatirtha.	Sreramchandra tol.	Ditto ..	Ditto ...	2	2	Pandit Kalichuran Kavyatirtha.	Sreramchendra tol.	Ditto ...	.....	Puran.
Ramchandra Panda ...	Ditto ...	Ditto ...	Ditto	Ditto ...	2	2	Ditto ...	Ditto ...	Ditto ...	.....	Do

ORISSA SANSKRIT SAMITHI, CUTTACK.

Narayan Tripathi ..	Pandit Denabandhu Kavyatirtha.	Nayaghar ...	Gurjat ..	Orissa Sanskrit Samithi, Cuttack.	2	2	Pandit Dinabandhu Kavyatirtha.	Nayaghar ...	Gurjat ...	Prakriya Koumudi.	
Balaram Sarangi ...	Pandit Jameswar Kavyatirtha.	Baldevji ..	Cuttack ..	Ditto ..	2	2	Pandit Jameswar Kavyatirtha.	Baldevji .	Cuttack ...	.....	Smriti.

JAGANNATH SAMITHI, PURI

Balkrishna Das ...	Pandit Harihar Nyayabhusan.	Sanskrit Samittee. Puri.	Puri ...	Jagannath Samithi, Puri.	2	2	Pandit Harihar Nyayabhusan.	Sanskrit School, Puri	Puri ..	. . . .	Mimansa.

PANDIT SABHA, BERHAMPUR.

Surendra Nath Bhattacharyya	Pandit Manuj Mohan Smrititirtha.	Gangatikuri	Burdwan ..	Pandit Sabha, Berhampur.	2	2	Pandit Manuj Mohan Smrititirtha	Gangatikuri ...	Burdwan ..	.. .	Smriti.
Dwarkanath Vyakarantirtha	Pandit Chandi Das Nyayatarkatirtha.	Berhampur ..	Mur hidabad.	Ditto	...		Pandit Chandi Das Nyayatarkatirtha.	Berhampur ..	Murshidabad	..	Nyaya.

VIDYOTSAHINI SABHA, NARAIL.

Tara Nath Ray	Pandit Bejoy Nath Seromani.	Barukhali, Benodepur.	Jessore	Vidyotsahini Sabha, Narail.	2	2	Pandit Bejoy Nath Seromani.	Barukhali, Benodepur.	Jessore ..	. ...	Puran.

DACCA

Mahendra Chandra Bhattacharyya.	Pandit Lal Mohan Kavyatirtha.	Sonargram ...	Dacca ...	Dacca ...	2	2	Pandit Lal Mohan Kavyatirtha.	Sonargram	Dacca ...	Kavya.	
Upendra Chandra Chackraverti	Pandit Sasi Mohan Smritibhusan.	Ichapura ...	Do. ...	Do. ..	2	2	Pandit Sasi Mohan Smritibhusan.	Ichapura .	Do. ..		Mimansa.

ARYYA SIKSHA SAMITHI, KOTWALIPARA.

Lakshmi Kanta Chackraverti	Pandit Revati Mohan Kavyaratna.	Unasia ...	Faridpur ...	Aryya Siksha Samithi, Kotwalipara.	2	2	Pandit Kali Kanta Seromani.	Unasia, Kotwalipara.	Faridpur ...	Kalap.	

C—*concluded.*

Stipends in proportion to passes

Name of stipend-winner	Name of teacher	Residence or Institution.	District.	Name of Association	Monthly amount of stipend.	Period for which tenable	Name and residence of Teacher with whom the stipend-winner purposes to continue study.			Kavya and Grammar.	Higher subjects
							Name of Teacher or Institution	Residence or Institution.	District		
DHARMA SABHA, MYMENSINGH											
					Rs	Yrs					
Brajendra Kesore Bhattacharyya	Pandit Durga Sundar Siddhantaratna.	Sakuhai ..	Mymensingh	Dharma Sabha, Mymensingh	2	2	Mahamahopadhyaya Rajkrishna Tarkapanchanan.	Navadwip	Nadia ...	Kalap	
Nikunjabehari Adhikari ...	Pandit Banamali Vidyarnab.	Kawakhola	Pabna ..	Ditto ..	2	2	Pandit Banamali Vidyarnab.	Kawakhola	Pabna ...	.....	Mimansa.
Ramesh Chandra Bhattacharyya.	Pandit Kali Krishna Siddhantasastri.	Atharabari	Mymensingh	Ditto ...	2	2	Pandit Kalikrishna Siddhanta Sastri.	Atharabari	Mymensingh	. ..	Ditto
VIDYABENODINI SABHA, CHITTAGONG.											
Surendra Kumar Brahmachari	Pandit Kunja Behari Tarkatirtha	Jagatpur Asram, Mahamuni	Chittagong	Vidyabenodini Sabha, Chittagong	2	2	Pandit Kunjabehari tirtha	Jagatpur Asram tol, Mahamuni	Chittagong	.....	Nyaya
DHARMARAKSHINI SABHA, BARISAL											
Ram Lal Chakravarti .	Pandit Chintaharan Smrititirtha.	Tarpasa ..	Barisal .	Dharmarakshini Sabha, Barisal.	2	2	Pandit Chintaharan Smriti tirtha	Tarpasa	Barisal ...	.....	Sam Veda.
SUHRID SANMILANI SABHA, NOAKHALI											
Bepin Chandra Vyakarantirtha	Pandit Anandanath Vedanta Sastri.	Chaupalli Duttapara.	Noakhali .	Suhrid Sanmilani Sabha, Noakhali.	2	2	Pandit Anandanath Sastri	Vedanta Chaupalli, Duttapara	Noakhali ...	.....	Vedanta

DHARMA SABHA, COMILLA.

Bejoy Kumar Vyakaranatirtha	Pandit Chandra Mohan Kavya-benode	Comilla .	Comilla ..	Dharma Sabha, Comilla	3	2	Pandit Chandra-mohan Kavya-benode.	Comilla ...	Comilla ..	...	Sam Veda.

STIPENDS RESERVED FOR ORISSA

Gadadhar Mangal ...	Pandit Artatran Kaviratna.	Sreramchan-dra tol	Balasore ...	Sanskrit Samithi, Balasore.	2	2	Pandit Artatran Kaviratna.	Sreramchandra tol, Balasore.	Balasore ..	Sankhiptasar	
Syamballav Nandi ...	Pandit Devakar Kavyatirtha	Madhusudan	Cuttack ...	Orissa Sanskrit Samithi Cuttack	2	2	Pandit Devakar Kavyatirtha.	Madhusudan ..	Cuttack ..	Chandrika	
Ram Chandra Rath ...	Pandit Bhubaneswar Mahapatra.	Veda Vidya laya, Puri	Puri ...	Jagannath Samithi, Puri	2	2	Bhubaneswar Mahapatra	Veda Vidyalaya, Puri	Puri ...	..	Krishna Yaju Veda

D

Stipends awarded to pupils on the results of the Sanskrit Second Examination, 1911, held by different Associations under the rules prescribed in Government Resolution No. 857, dated the 21st March 1892; Notification No. 4836, dated the 29th December 1896; Notification No. 1409, dated the 31st March 1896, and the Director of Public Instruction's Rules for the distribution of stipends to pupils and teachers dated the 18th March 1906.

[To be paid by the Deputy Inspector of Schools.]

Tenable from September 1911.

Name of stipend-winner	Name of Teacher.	Residence or Institution and District; name of Association.			Monthly amount of stipend.	Period for which tenable.	Name of Teacher with whom the stipend-winner desires to continue study.			Kavya and Grammar.	Higher subjects.
		Residence or Institution.	District.	Name of Association.			Name of Teacher or Institution.	Residence or Institution.	District.		
For merit.											
					Rs.	Yrs.					
Radha Ballav Patak ...	Pandit Anathbandhu Siddhantabagisa.	53, Hari Ghose's Street.	Calcutta ..	Pandit Sabha, Calcutta.	4	2	Pandit Anathbandhu Siddhantabagisa.	53, Hari Ghose's Street.	Calcutta ...	..	Smriti.
Kumaris Chandra Bhattacharyya.	Pandit Biseswar Tarkaratna.	Bejoy Chatuspathi.	Burdwan ...	Bejoy Centre, Burdwan	4	2	Pandit Biseswar Tarkaratna.	Bejoy Chatuspathi.	Burdwan ...	...	Upanisad.
Monohar Chaudhury ...	Pandit Revati Mohan Kavyaratna.	Unasia, Kotwalipara.	Faridpur .	Aryya Siksha Samithi, Kotwalipara.	4	2	Pandit Kali Kanta Seromani.	Unasia, Kotwalipara.	Faridpur ...	Kalap.	
Stipends in proportion to passes.											
PANDIT SABHA, CALCUTTA.											
Bhujati Charan Bhattacharyya.	Pandit Biresh Nath Kavyatirtha	Mulajore Sanskrit College.	24-Parganas.	Pandit Sabha, Calcutta	4	2	Pandit Biresh Nath Kavyatirtha.	Mulajore Sanskrit College.	24-Parganas	Mugdhabodha .	
Askhoy Kumar Mukhopadhyaya.	Pandit Lakshman Sastri.	Sanskrit College.	Calcutta	Ditto ...	4	2	Pandit Lakshman Sastri.	Sanskrit College.	Calcutta ..	... .	Mimansa
Sarat Chandra Bhattacharyya	.....	Private ...	...	Ditto ...	4	2	Pramatha Nath Tarkabhusan.	65, Sitaram Ghose's Street.	Ditto ...	.....	Navya Smriti.
Pratap Chandra Bhattacharyya	Pandit Kali Charan Smritiratna.	Agarpara ...	24-Parganas	Ditto .	4	2	Pandit Kali Churan Smritiratna.	Agarpara ...	24-Parganas	.. ...	Do.
Nakuleswar Bhattacharyya ...	Pandit Bahuballav Sastri.	Sanskrit College.	Calcutta .	Ditto ...	4	2	Pandit Bahuballav Sastri.	Sanskrit College	Calcutta ..	..	Sukla Yaju Veda.
Lalit Mohan Bhattacharyya ..	Pandit Siva Narain Seromani.	18, Krishnaram Bose's Lane.	Ditto ..	Ditto ...	3	2	Pandit Sivanarain Seromani.	18, Krishnaram Bose's Lane.	Ditto ...	Mugdhabodha	
Ramchandra Bhattacharyya ...	Pandit Pramatha Nath Tarkabhusan.	Sanskrit College.	Ditto ...	Ditto ...	3	2	Pandit Pramathanath Tarkabhusan.	Sanskrit College	Ditto ...	.. ...	Vedanta

PARIKSHA SABHA, BHATPARA.

Nityagopal Bhattacharyya ...	Mahamahopadhyaya Siva Chandra Sarvavauma.	Mulajore Sanskrit College.	24-Parganas	Pariksha Sabha, Bhatpara.	4	2	Mahamahopadhyaya Siva Chandra Sarbavauma.	Mulajore Sanskrit College.	24-Parganas	.. ...	Purana.
Ram Sahaya Kavyatirtha ...	Pandit Ramprasanna Tarkaratna.	Kathalpara ...	Ditto ...	Ditto ..	4	2	Pandit Ramprasanna Tarkaratna.	Kathalpara ...	Ditto ...	.....	Upanisad.
Manmatha Nath Bhattacharyya	Pandit Narayan Chandra Smrititirtha.	Bhatpara ...	Ditto ...	Ditto ...	3	2	Pandit Narayan Chandra Smrititirtha.	Bhatpara ...	Ditto ...	.....	Mimansa.
Tarak Nath Chakravarti ...	Pandit Lalit Mohan Smrititirtha.	Dubalhati Haranath Sanskrit College.	Rajshahi ...	Ditto ...	3	2	Pandit Lalit Mohan Smrititirtha.	Dubalhati Haranath Sanskrit College.	Rajshahi ...	Mugdhabodha.	

SASKRIT SAMITHI, CONTAI.

Bamacharan Panda ...	Pandit Dwarkanath Smritiratna.	Khagrabani...	Midnapore	Sanskrit Samithi, Contai.	3	2	Dwarkanath Smritiratna.	Khagrabani ..	Midnapore ...	Mugdhabodha	

BIBUDHA JANANI SABHA, NAVADWIP.

Nrityagopal Bhattacharyya ..	Pandit Jogindranath Smritiritha.	Chaitanya Chatuspathi, Navadwip.	Nadia ...	Bibudha Janani Sabha, Navadwip.	4	2	Pandit Jogindranath Smritiritha.	Chaitanya Chatuspathi Navadwip	Nadia ...	.. ...	Smriti.

BIHAR SANSKRIT SANJIWAN SAMAJ.

Tejnarain Jha ...	Pandit Harihar Sarma	Mansuk Ray's Patsala.	Darbhanga	Behar Sanskrit Sanjiwan, Bankipur.	4	2	Pandit Harihar Sarma.	Mansuk Ray's Patsala	Darbhanga ...	.....	Upanisad.
Ramjatna Chaturvedi ...	Ditto ..	Ditto .	Ditto	Ditto ...	3	2	Ditto ...	Ditto ...	Ditto ...	.....	Vedanta.
Dukshyamohan Jha .	Ditto ...	Ditto .	Ditto	Ditto ...	3	2	Ditto ..	Ditto ...	Ditto ..	.....	Ditto.
Annada Charan Bhattacharyya	Pandit Rabinath Jha	Darbhanga Rameswarlata Vidyalaya	Ditto	Bihar Sanskrit Sanjiwan, Darbhanga.	3	2	Pandit Rabinath Jha.	Darbhanga Rameswarlata Vidyalaya.	Ditto ...	.. ...	imansa.

ORISSA SANSKRIT SAMITHI, CUTTACK

Kasi Nath Satpati ...	Pandit Narayan Das.	Narayan ...	Cuttack ...	Orissa Sanskrit Samithi, Cuttack.	4	2	Pandit Narayan Das.	Narayan ...	Cuttack ..	Kavya.	

JAGANNATH SAMITHI, PURI.

Name of stipend-winner	Name of Teacher.	Residence or Institution and District; name of Association.			Monthly amount of stipend.	Period for which tenable.	Name of Teacher with whom the stipend-winner purposes to continue study.			Kavya and Grammar.	Higher subjects
		Residence or Institution.	District	Name of Association.			Name of Teacher or Institution.	Residence or Institution.	District.		
Damodar Mahapatra ..	Pandit Jagannath Misra.	Sanskrit School, Puri.	Puri ...	Jagannati, Samithi, Puri.	Rs. 4	Yrs. 2	Pandit Jagannath Misra.	Sanskrit School	Puri ...	Kavya.	

PANDIT SABHA, BERHAMPUR.

Bhabesh Chandra Sen Gupta	Sasi Kumar Vidyabhusan.	Berhampur	Murshidabad.	Pandit Sabha, Berhampur.	3	2	Pandit Sasikumar Vidyabhusan.	Berhampur ..	Murshidabad	Mugdhabodha.	
Syama Charan Chackravarti	Pandit Pasupati Tarkaratna.	Paikar ...	Birbhum ...	Ditto ...	3	2	Pandit Pasupati Tarkaratna.	Paikar ...	Birbhum ..	Ditto.	

SARASWAT SAMITHI, DAULATPUR

Sitikanta Bhattacharyya ...	Pandit Asutosh Smritititirtha.	Sangdia ...	Khulna ...	Saraswat Samithi, Daulatpur.	3	2	Pandit Asutosh Smritititirtha	Sangdia ...	Khulna ..	.....	Smriti (Navya)

DHARMA SABHA, MYMENSINGH.

Surendra Nath Bhattacharyya	Pandit Suresh Chandra Vidyanidhi.	Jasodal ...	Mymensingh	Dharma Sabha, Mymensingh.	3	2	Pandit Suresh Chandra Vidyanidhi	Jasodal ..	Mymensingh	.. ...	Smriti (Navya).

VIDYAVENODINI SABHA, CHITTAGONG.

Rajani Kanta Kavyatirtha ...	... ..	Private ...	.....	Vidyabenodini Sabha, Chittagung.	3	2	Pandit, Sashibhusan Smritititirtha	Barma ...	Chittagong ...	.. ...	Purana.

DHARMA SABHA, RANGPUR

Kulesh Nath Bhattacharyya	Pandit Bani Nath Nyayapanchanan.	Khagrabari ...	Cooch Behar	Dharma Sabha, Rangpur.	4	2	Pandit Bani Nath Nyayapanchanan.	Khagrabari ...	Cooch Behar	Prayagratnamala.	.....

Chandi Churan Bhattacharyya.	Jamini Nath Tarkabagisa.	Rajshahi Rani Hemanta Kumari Sanskrit College.	Rajshahi ...	Rani Hemanta Kumari Sanskrit College, Rajshahi.	3	2	Jamini Nath Tarkabagisa.	Rajshahi Rani Hemanta Kumari Sanskrit College.	Rajshahi ...	.....	Mimansa.

STIPENDS RESERVED FOR NYAYA.

Basudev Chakraverti ...	Sanskrit College ...	Calcutta ..	Calcutta ..	Pandit Sabha, Calcutta.	3	3	Government ...	Sanskrit College	Calcutta ...	.....	Navya Nyaya.
Nalinakshya Sen ...	Pandit Chandra Sekhar Bhatta.	Mangalgouri	Gaya ...	Ditto ...	3	3	Pandit Chandra Sekhar Bhatta.	Mangalgouri ...	Gaya ...	.....	Nyaya.
Hanuman Das	Pandit Harihar Sarma.	Mansuk Ray Patsala.	Patna ...	Behar Sanskrit Sanjiwan, Bankipur.	3	3	Harihar Sarma ...	Mansuk Ray Patsala.	Patna ...	.....	Do.
Purna Chandra Kavyatirtha	Pandit Biseswar Tarkaratna	Bejoy Chatuspathi.	Burdwan ...	Bejoy Centre ...	3	3	Biseswar Tarkaratna.	Bejoy Chatuspathi.	Burdwan ...	.....	Do

RESERVED FOR ORISSA.

Bhagaban Hota	Pandit Jameswar Kavyatirtha	Baldevji ...	Cuttack ...	Orissa Sanskrit Samithi	3	3	Pandit Jameswar Kavyatirtha.	Baldevji ...	Cuttack ...	Kavya.	
Ganeswar Misra	Pandit Baidyanath Sarangi.	Sanskrit tol...	Puri ...	Jagannath Sanskrit Samithi, Puri.	3	2	Pandit Baidyanath Sarangi.	Sanskrit tol, Puri.	Puri ...	Chandrika.	
Dena Bandhu Das ...	Pandit Basudev Misra	Damodar tol, Bhadrak.	Balasore ...	Sanskrit Samithi, Balasore.	3	2	Pandit Basudev Misra.	Damodar tol, Balasore.	Balasore ...	Kavya.	

STIPENDS FOR THE ENCOURAGEMENT OF STUDENTS IN BACKWARD LOCALITIES.

Narendra Nath Chaudhury ...	Pandit Gopal Chandra Kaviratna.	Barakuthi, Ghoramara.	Rajshahi ...	Rani Hemanta Kumari Sanskrit College.	3	2	Pandit Gopal Chandra Kaviratna.	Barakuthi, Ghoramara.	Rajshahi ...	Mugdhabodha.	
Kamini Kumad Bhattacharyya	Pandit Sarat Chandra Tarkatirtha.	Municipal tol	Chittagong	Vidyabenodini Sabha, Chittagong.	3	2	.....	Sanskrit College	Calcutta ...	.. ...	Nyaya.
Rakhal Das Bhattacharyya ...	Pandit Rameswar Tarkasidhanta.	Bhemua ...	Midnapore	Sanskrit Samithi, Ghatal.	3	2	Rameswar Tarkasiddhanta.	Bhemua ...	Midnapore	.....	Do.

E.

Stipends awarded to Teachers on the results of the Sanskrit First Examination, 1911, held by different Associations under the Rules prescribed in Government Resolution No 857, dated the 21st March 1892; Notification No. 4236, dated the 29th December 1896; Notification No. 1409, dated the 31st March 1898; and the Director of Public Instruction's Rules for the distribution of stipends to pupils and teachers dated the 18th January 1901.

(To be paid by the Deputy Inspector of Schools.)

Tenable for one year from September, 1911.

Name of Teacher.	Residence or Institution.	District.	Name of Association.	Stipend per month.	Kavya and Grammar.	Higher subjects.
			FOR MERIT.			
				Rs.		
Pandit Kailaspati Patak.	Muradpur ...	Patna ...	Bihar Sanskrit Sanjiwan, Bankipur.	8	Laghu Koumudi	
Pandit Buddinath Kavyatirtha.	Mayurbhanj ...	Balasore ...	Sanskrit Samithi, Balasore.	8	Kavya.	
Pandit Annada Charan Kavyatirtha.	Barasabra, Sabang	Midnapore ...	Sanskrit Samithi, Ghatal.	8	Sankhipta-sar.	
Pandit Annada Charan Nyayaratna.	Kashinda ...	Ditto ...	Sanskrit Samithi, Contai.	8	Kavya.	
Pandit Kesori Jha ...	Dharmasamaj School.	Muzaffarpur .	Bihar Sanskrit Sanjiwan, Muzaffarpur.	8	...	Samveda.
Pandit Dwarkanath Nyayasastri.	23, Tarak Chatterjee Street.	Calcutta ...	Pandit Sabha, Calcutta.	8	...	Puran.
Pandit Bejay Nath Seromani.	Baruikhali, Benodepur.	Jessore ...	Vidyotsahini Sabha, Narail.	8	...	Do.
Pandit Jameswar Kavyatirtha.	Baladevji ...	Cuttack ...	Orissa Sanskrit Samithi, Cuttack.	8	...	Smriti.
Pandit Sasi Mohan Smritibhusan.	Ichapur ...	Dacca ...	Dacca ...	8	...	Mimansa.
Pandit Banamali Vidyarnab.	Kawakhola ..	Pabna ...	Dharma Sabha, Mymensingh.	8	...	Ditto.
			BY ADDING UP MARKS.			
Pandit Raghunandan Tripathi.	Dharmasamaj School, Matihari.	Champaran ...	Bihar Sanskrit Sanjiwan, Muzaffarpur.	8		
Pandit Gopi Nath Smrititirtha.	Harmasra ...	Bankura ...	Pariksha Sabha, Bhatpara.	8		
Pandit Rameswar Tarkasiddhanta.	Bhemua ...	Midnapore ...	Sanskrit Samithi, Ghatal.	8		
Pandit Haripada Smritirtha.	Mulajore Sanskrit College.	24-Parganas...	Pandit Sabha, Calcutta	8		
Pandit Sasadhar Smritirtha.	Piljung ...	Khulna ..	Saraswat Samithi, Daulatpur.	8		
Pandit Ramchiz Panday.	Majhua ...	Arrah ...	Behar Sanskrit Sanjiwan, Bankipur.	8		
Pandit Sasi Kumar Vidyabhusan.	Berhampore ...	Murshidabad...	Pandit Sabha, Berhampore.	8		
Pandit Suresh Chandra Vidyanidhi.	Jasodal ...	Mymensingh	Dharma Sabha, Mymeningh.	8		
Pandit Saroda Prasad Uthasani.	Taluk Gopalpur ...	Midnapore ...	Sanskrit Samithi, Ghatal.	8		
Pandit Lakshmi Kanta Jha.	Hatua ...	Saran ...	Behar Sanskrit Sanjiwan, Bankipur.	8		
Pandit Ashutosh Kavyatirtha.	Khalisakota ...	Barisal ...	Dharmarakshini Sabha, Barisal	8		
Pandit Biseswar Prasad Avasthi.	Bettiah ...	Champaran ...	Behar Sanskrit Sanjiwan, Muzaffarpur.	8		

Name of Teacher.	Residence or Institution.	District.	Name of Association.	Stipend per month.	Kavya and Grammar.	Higher subjects.
BY ADDING UP MARKS.						
Pandit Somenath Sastri	Puri ...	Puri ...	Jagannath Samithi, Puri.	8		
Pandit Govinda Prasad Misra.	Tikari ..	Gaya ...	Behar Sanskrit Sanjiwan, Bankipur.	8		
Pandit Muktinath Misra	Darbhanga R. L. Vidyalaya.	Darbhanga ...	Behar Sanskrit Sanjiwan, Darbhanga.	6		
Pandit Basudev Sarma	Sitamarhi ...	Muzaffarpur ...	Ditto ...	6		
Pandit Kunjabehari Tarkatirtha.	Jagatpur Asram .	Chittagong ...	Vidyabenodini Sabha, Chittagong.	6		
Pandit Kalinath Tarkavachaspati.	Kethuri ...	Noakhali ...	Suhrid Sammilani Sabha, Noakhali.	6		
Pandit Jogendranath Smititirtha.	Navadwip .	Nadia ...	Bibudha Janani Sabha, Navadwip.	6		
Pandit Krishnadayalu Upadhya.	Sekaria ...	Gaya ...	Behar Sanskrit Sanjiwan, Bankipur.	6		
Pandit Ambica Dutta Chaturvedi.	Dharmasamaj School	Muzaffarpur .	Behar Sanskrit Sanjiwan, Muzaffarpur.	6		
Pandit Saibhusan Smititirtha.	Panchthupi ...	Murshidabad	Pandit Sabha, Berhampur.	6		
Pandit Kamala Dutta Jha.	Deoghar ...	Santhal Parganas.	Behar Sanskrit Sanjiwan, Bhagalpur.	6		
Pandit Srikanta Kavyatirtha.	Dehurda ...	Balasore ...	Sanskrit Samithi, Contai.	6		
Pandit Kanta Lal Chaudhury.	Karnagar ...	Bhagalpur ...	Behar Sanskrit Sanjiwan, Bhagalpur.	6		
RESERVED FOR ORISSA.						
Pandit Kali Charan Kavyatirtha.	Sriram Chandra tol	Balasore	Sanskrit Samithi, Balasore.	6		
Pandit Dibakar Kavyatirtha.	Madhusudan ...	Cuttack ...	Orissa Sanskrit Samithi, Cuttack.	6		
Pandit Bhubaneswar Mahapatra.	Puri ..	Puri ...	Jagannath Samithi, Puri.	6		
FOR ENCOURAGEMENT OF TEACHERS IN BACKWARD LOCALITIES.						
Pandit Tribhuban Nath Tripathi.	Bera ...	Manbhum ...	Pariksha Sabha, Bhatpara.	6		
Pandit Taraprasanna Smritiratna.	Tiluri ...	Bankura ...	Ditto ...	6		
Pandit Ganesh Chandra Kavibhusan.	Muraddi ...	Manbhum .	Bejoy Centre, Burdwan.	6		
Pandit Hem Chandra Tarkatirtha	Bamira ...	Bankura ...	Ditto ...	6		
Pandit Umesh Chandra Vidyabhusan.	Sunyakone ...	Midnapore ..	Sanskrit Smithi, Ghatal.	6		
Pandit Ramjiban Smritiratna.	Basadevberia ...	Ditto ...	Ditto ...	6		
Pandit Pasupati Tarkaratna.	Paikar ...	Birbhum ...	Pandit Sabha, Berhampur.	6		
Pandit Surendranath Smititirtha.	Gopalpur ...	Ditto ...	Ditto ...	6		
Pandit Barada Kanta Kavyatirtha.	Kesaidighi ...	Midnapore .	Sanskrit Samiti Contai,	6		
Pandit Bhagabatnarain Jha.	Laskmipur ...	Bhagalpur ...	Pratap Centre, Lakshimipur.	6		

HARAKUMAR TOL STIPENDS (RESERVED FOR CALCUTTA PANDIT SABHA).

To be paid by the Principal, Sanskrit College.

Tenable from September 1911.

NAME OF TEACHER.	Residence or Institution.	District.	Name of Association.	Stipend per month.	Kavya and Grammar.	Higher subjects.
Pandit Sitanath Kritiratna.	26, Ramkanta Bose's Lane.	Calcutta ..	Pandit Sabha, Calcutta	4		
Pandit Basanta Kumar Tarkanidhi	8, Kantapukur Lane	Ditto ...	Ditto ...	4		
Pandit Gopal Chandra Kavyatirtha.	Pabna ...	Pabna ...	Ditto ...	4		
Pandit Durgasundar Kritiratna.	Visudhyananda Vidyalaya.	Calcutta ...	Ditto ...	4		

F.

Stipends awarded to Teachers on the results of the Sanskrit Second Examination, 1911, held by different Associations under the Rules prescribed in Government Resolution No. 957, dated the 21st March 1892; Notification No. 4236, dated the 20th December 1895; Notification No 1409, dated 31st March 1896; and the Director of Public Instruction's Rules for the distribution of stipends to Pupils and Teachers, dated the 18th January 1901.

[To be paid by the Deputy Inspector of Schools.]

Tenable for one year from September, 1911.

Name of Teacher.	Residence or Institution.	District.	Name of Association.	Stipend per month.	Kavya and Grammar.	Higher subjects.
			FOR MERIT.			
				Rs.		
Pandit Revati Mohan Kavyaratna.	Unasia, Katwalipara.	Faridpur ...	Aryya Siksha Samithi, Katwalipara	12	Kalap.	
Pandit Biresh Nath Kavyatirtha.	Mulajore Sanskrit College	24-Parganas...	Pandit Sabha, Calcutta.	12	Mugdhobodha.	
Pandit Anathbandhu Siddhantabagisa.	53, Hari Ghose's Street.	Calcutta ...	Ditto ...	12	...	Smriti.
Pandit Bireswar Tarkaratna.	Bejoy Chatuspathi	Burdwan ...	Bejoy Centre, Burdwan.	12	.....	Upanisad.
Pandit Haribar Sarma	Mansuk Ray Patsala	Patna ...	Bihar Sanskrit Sanjiwan, Bankipur.	12	.....	Do.
Mahamahopadhyaya Siva Chandra Sarbavouma.	Mulajore Sanskrit College.	24-Parganas...	Pariksha Sabha, Bhatpara.	12	.....	Puran.
			BY ADDING UP MARKS.			
Pandit Yogi Jha ...	Visudhyananda Vidyalaya, Barabazar.	Calcutta ...	Pandit Sabha, Calcutta.	12		
Pandit Gauri Lal Misra.	Tikari ...	Gaya ...	Bihar Sahskrit Sanjiwan, Bankipur.	12		
Pandit Dev Dutta Misra.	Kharkhara ...	Do. ...	Ditto ...	12		
Pandit Lalit Mohan Smrititirtha.	Haranath Sanskrit College, Dubalhati.	Rajshahi ...	Pariksha Sabha, Bhatpara.	12		
Pandit Raghunandan Misra.	Madhubani ...	Darbhanga ...	Bihar Sanskrit Sanjiwan, Darbhanga.	12		
Pandit Sone Lal Jha.	Pilkhwar ..	Ditto ...	Ditto ...	12		
Pandit Raghubir Vedantatirtha.	Visudhyananda Vidyalaya, Barabazar.	Calcutta ...	Pandit Sabha, Calcutta.	12		
Pandit Narayan Chandra Smrititirtha.	Bhatpara ...	24-Parganas...	Pariksha Sabha, Bhatpara.	12		
Pandit Ramavatar Tripathi.	Gadna ...	Saran ...	Bihar Sanskrit Sanjiwan, Bankipur.	10		
Pandit Ramsaran Vidyabagisa	Ghatbandar Khagra	Murshidabad	Pandit Sabha, Berhampur.	10		
Pandit Jagannath Misra.	Sanskrit School ...	Puri ...	Jagannath Samithi, Puri.	10		
Pandit Nivaran Chandra Tarkaratna.	Pranpur ...	Faridpur ...	Vidwat Sammilani Sabha, Bishunpur.	10		
Pandit Lalit Mohan Das Gupta	Bakla Goila ...	Barisal ...	Aryya Sammilani Sabha, Bakla.	10		
Pandit Artatran Kaviratna	Sreramchandra tol	Balasore ...	Sanskrit Samithi, Balasore.	10		
Pandit Sitikantha Bachaspati	Bejoychatusputi ...	Burdwan ...	Bejoy Centre, Burdwan.	10		

NAME OF TEACHER.	Residence or Institution.	District	Name of Association.	Stipend per month.	Kavya and Grammar.	Higher subjects.
				Rs		
RESERVED FOR NYAYA.						
Pandit Umesh Misra	Darbhanga ..	Darbhanga ..	Bihar Sanskrit Sanjiwan, Darbhanga	12		
Pandit Asutosh Tarkabhusan.	Navadwip ...	Nadia ...	Bibudha Janani Sabha, Navadwip.	10		
RESERVED FOR ORISSA.						
Umanath Misra ...	Sridhar Kendrapara	Cuttack ...	Orissa Sanskrit Samithi	10		
Rudranarain Kavyatirtha.	Nampo	Balasore	Sanskrit Samithi, Balasore	10		
Baidyanath Sarangi Kavyatirtha.	Sanskrit School, Puri.	Puri	Jagannath Samithi, Puri.	10		
FOR THE ENCOURAGEMENT OF TEACHERS IN BACKWARD LOCALITIES.						
Pandit Jogeswar Misra	Ranchi ...	Ranchi ...	Pandit Sabha, Calcutta	10		
Pandit Ram Chandra Misra	Narsinghar ...	Singhbhum ...	Ditto ..	10		
Pandit Dwarka Nath Vedantatirtha	Bankata ...	Bankura ...	Bejoy Centre, Burdwan	10		
Pandit Kali Prasanna Smritiratna	Bhamuria .	Manbhum ...	Pariksha Sabha, Bhatpara	10		
Pandit Kalikanta Smritibhusan	Bhatikain ...	Chittagong ...	Vidyabenodini Sabha, Chittagong.	10		
Pandit Tarini Charan Smrititirtha.	Masua ...	Mymensing ...	Dharma Sabha, Mymensing.	10		
HARA KUMAR TAGORE TOL STIPENDS (RESERVED FOR CALCUTTA PANDIT SABHA).						
[To be paid by the Principal, Sanskrit College.]						
Tenable from September 1911.						
Pandit Rajani Kanta Vedantatirtha.	Srirampur ...	Hooghly ...	Pandit Sabha, Calcutta	6		
Pandit Nil Kanta Tarkabagisa	Bali	Howrah ...	Ditto ...	6		
Pandit Chandi Charan Kavyatirtha	11, Ramkanta Bose's Lane.	Calcutta ...	Ditto	5		
Pandit Ramratna Vedantaratna	Amar Chatuspathi	Chinsura, Hooghly.	Ditto ...	5		
Pandit Purna Chandra Kavyabenode.	Sabhar ...	Dacca ...	Ditto ...	5		

CALCUTTA,
The 13th November 1911.

G. W. KÜCHLER,
Director of Public Instruction, Bengal.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 15, 1911.

PART II.

Advertisements.

[N B.—Advertisements, Notices, &c., intended for insertion in this Part of the "Gazette" cannot be received after Noon on Monday.]

LAND SALE NOTICE.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Jessore will be put up to sale at the Jhenidah Subdivisional Office on the 6th December 1911, corresponding with 19th Agrahayan 1318.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price, which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd.—The conditions regarding the payment of a land-revenue fixed in perpetuity are not applicable to estates in temporarily-settled districts in which the land revenue should be fixed for the term of the current settlement and be subject to periodical revisions on expiry of each settlement. In the case of an estate situated in permanently-settled area and yielding an annual rental of less than Re. 1, there should be no condition regarding payment of land revenue.

3rd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

4th.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

5th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or, if that day be a close holiday, then by the noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

Number on the district roll.	Name of estate and pargana.	Approximate area in acres.	Government revenue assessed.	Remarks.
			Rs. A. P.	
3377	Khedapara, pargana Mahmudshahi ...	95·67	193 8 6	The estate No. 3377, Khedapara, and 313, Gopalpur, will be sold in blocks, the area and revenue of which are shown below.
313	Gopalpur, pargana Mahmudshahi ...	86·90	51 11 10½	
3976	Armukhi, pargana Mahmudshahi ...	·618	1 9 3	
3567	Khalkeula, pargana Mahmudshahi ...	43·17	88 0 3	

Tauzi No. 3377, Khedapara—

Block No.	Area in acres.	Revenue.
		Rs. A. P.
I ...	24·62	50 8 0
II ...	9·43	24 2 3
III ...	10·27	22 8 0
IV ...	3·69	10 8 0
V ...	37·63	63 11 3
VI ...	10·03	22 8 0

Tauzi No. 313, Gopalpur—

Block No.	Area in acres.	Revenue.
		Rs. A. P.
I ...	18·13	26 4 9
II ...	14·53	19 9 1½
III ...	3·24	6 14 0

Collector's Office, Jessore, the 15th September 1911.

M. N. KUNDU, *for* Collector.

District Charitable Society.

Cash Accounts for the month of September 1911.

Budget for 1911.	RECEIPTS.	September 1911.	Total.	Total from 1st January to 30th September 1911.	Budget for 1911.	EXPENDITURE.	September 1911.	Total.	Total from 1st January to 30th September 1911.
Rs.		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.	Rs. A. P.
	GRANT-IN-AID—				12,366	POOR RELIEF—			
14,400	Government of India	1,200 0 0		10,800 0 0		Through District Committee.	1,014 0 0		9,240 0 0
3,000	,, ,, Bengal	250 0 0		2,250 0 0	27,600	Through Indian Committee.	2,177 2 0		20,980 2 0
			1,450 0 0	13,050 0 0	10,410	Through Central Office (Pension).	801 0 0		7,106 0 0
					900	Through Central Office (School fees).	55 0 0		575 0 0
	PUBLIC SUBSCRIPTIONS—				2,400	Through Central Office (Private orders).	96 0 0		1,224 13 3
6,000	Recurring	*148 0 0		*5,649 0 0					
2,000	New	.....		50 0 0	1,800	Through Commissioner of Police.	102 13 6		803 5 6
	Donation	†315 0 0		†5,533 12 0					
500	X'mas Dinner ...	.....		.....	500	X'mas Dinner ...	.....		447 3 0
200	Donations to Indian Committee.	.....		631 0 0				4,245 15 6	
			463 0 0						40,434 10 9
				11,863 12 0	3,804	ALMS HOUSE— Establishment and Enquiry Officer.	317 0 0		2,853 0 0
	BANK INTEREST—				15,000	Dieting	1,300 6 3		11,384 1 6
250	General Reserve Fund	.....		250 0 0	1,500	Contingencies ...	182 15 6		1,549 4 9
21,000	Trust Fund "A"	.....		24,242 10 4	1,000	Clothing and Bedding.	.....		794 7 0
18,000	,, ,, "B"	350 8 2		11,167 11 5					
			350 8 2		6,300	Bakery	266 3 0		4,471 8 3
				35,660 5 9	7,500	Workshed	210 10 0		6,530 7 9
	RELIEF FUND—							2,877 2 9	
2,400	Special Relief ...	142 13 6		1,930 9 0					27,582 8 3
			142 13 6						
					7,000	CENTRAL OFFICE— Establishment ...	573 8 0		4,960 8 6
					.....	Commission on Collection.	.....		38 7 0
	ALMS HOUSE—								
7,000	Bakery	631 5 3		5,413 8 10	500	Auditing	250 0 0		500 0 0
9,500	Workshed	980 8 0		7,458 2 0	540	Rent	45 0 0		405 0 0
			1,611 13 3		550	Contingencies ...	170 7 0		461 15 6
				12,871 10 10	600	Printing and Advertising.	70 4 0		663 13 6
			4,018 2 11					1,109 3 0	
				74,706 5 7					7,029 13 0
					90	SUNDRY CHARGES— Bank charges ...	.....		60 11 10
	DESOUZA HOME ...	510 4 3		5,316 11 3		Interest on overdraft	.....		41 5 6
.....	Apcar's Charity	200 0 0		1,400 0 0				.....	
.....	Stock account of Upendra Nath Mitra Fund.	.....					.....		102 1 4
								8,232 5 3	75,149 1 4
			710 4 3	4,000 0 0					
						DeSouza Home ...	517 4 3	.....	5,197 0 9
						Apcar's Charity	213 5 0	.....	1,196 1 0
	DEPOSIT	.....	.....	77 6 0		DEPOSIT	.....	730 9 3	77 6 0
						Safe custody deposit on account of Upendra Nath Mitra Fund.	.....	.....	4,000 0 0
1,00,600	Total ...	.....	4,728 7 2	85,500 6 10	1,00,600	Total ...	.....	8,962 14 6	85,619 9 1

* Rs. 18 or Rs. 333 from Indian public. Rs. 650 from Raja Rajendra Mullick Charity. | † Rs. 632 from Indian public.

MEMO.

		Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Opening balance on 1st January 1911		.....	1,547 1 9	Total payments from 1st January to 30th September 1911	... ...	85,619 9 1
Total receipts from 1st January to 30th September 1911		.....	85,500 6 10	Cash in hand	.....	846 2 9
				Balance credit in Bank	.....	581 13 6
	Total ...	.....	87,047 9 7	Total ...	.....	87,047 9 7

CALCUTTA,
The 18th October 1911.

MOHAN LAL,
Cashier, D. C. S.

PERCY W. WOOLLEY,
Secretary, D. C. S.

STATEMENT OF THE AFFAIRS OF THE BANK OF BENGAL

for the week ending 7th November 1911.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	1,79,00,000	0	0
Public Deposits at Head Office ... Rs 78,88,545 8 6			
Ditto ditto at Branches ,, 1,38,73,383 6 9	2,17,61,928	15	3
Other Deposits at Head Office and Branches ...	17,41,27,016	11	5
Bank Post Bills, &c.	12,65,575	12	7
Sundries	15,72,152	8	5
Rupees ...	23,66,26,473	15	8

ASSETS.

	Rs.	A.	P.
Government Securities	2,47,66,495	0	0
Other authorized Investments	84,12,229	4	0
Loans on Government and other authorized Securities	3,55,20,178	11	10
Accounts of Credit on ditto ditto ...	5,16,94,113	0	11
Bills discounted and purchased...	8,78,16,288	5	10
Balances with other Banks	23,17,267	10	0
Bullion	...		
Dead Stock	22,04,606	8	5
Stamps	11,026	5	0
Sundries	1,31,569	12	7
	16,29,23,124	10	7
Cash & Currency Notes at Head Office* Rs. 2,33,93,690 11 4			
Cash & Currency Notes at Branches† ,, 5,03,09,658 9 9	7,37,03,349	5	1
Rupees ...	23,66,26,473	15	8

* Includes Sovs. & ½ Sovs., value Rs. 88,92,465 0 0
† Do. do. do. ,, 5,62,440 0 0
,, 94,54,905 0 0

Rate for Demand Loans, 5 per cent.

Percentage 37·08.

By order of the Directors,

BANK OF BENGAL,
Calcutta, the 9th November 1911.

H. MITCHELL, Offg. Chief Accountant.

N. H. Y WARREN,
Offg. Secretary and Treasurer.
(1467—1)

Notification.

TO be peremptorily sold by the Registrar of the Calcutta High Court, Original Side, in his sale-room in the Court House on Saturday, the 25th day of November 1911, at 12 o'clock noon, pursuant to a decree and final decree under order XXIV, Rule 5, clause 2, made in suit No. 1103 of 1909 (Rai Mohon Mundle *versus* Kristo Das Mullick) and dated, respectively, 6th day of June 1910 and 12th day of April 1911, the undermentioned properties :—

Lot 1.—Premises No. 5-1, Shib Kristo Daw's Lane in the North Division in Sutanuty of the Town of Calcutta a partly two-storied and partly three-storied brick-built dwelling-house, hereditament and premises, together with the piece or parcel of rent-free land thereunto belonging and on part whereof the same is erected and built containing by measurement one cottah eleven chittacks and four square feet, but in the mortgage stated as two cottahs more or less be the same a little more or less being Block No. XVI and butted and bounded in manner following, that is to say, on the north by premises No. 4, Shib Kristo Daw's Lane, on the south by premises No. 5-2, Shib Kristo Daw's Lane, on the east partly by premises No 5, Shib Kristo Daw's Lane and partly by a passage common to premises Nos. 5, 5-1 and 5-2, Shib Kristo Daw's Lane and on the west by Baranashi Ghose's 2nd Lane.

The abstract of title and conditions of sale may be seen at the office of the said Registrar or at No. 12, Old Post Office Street, at the office of Babu Kali Mohon Rakshit, Attorney for the plaintiff, on any day before the sale and will be produced at the sale,

J. H. HECKLE,
Registrar.

KALI MOHON RAKSHIT, Plaintiff's Attorney, High Court, Original Side.

Calcutta, the 7th day of August 1911.

(1495—1—1506)

ORDER OF ADJUDICATION.

Section 16 of the Provincial Insolvency Act, III of 1907.

In the Court of the District Judge of Patna.

INSOLVENCY CASE No 1 OF 1911.

Shaikh Sultan, petitioner, *versus* Gopi Nath and others, opposite party.

PURSUANT to a petition dated 24th February 1911 filed by the petitioner Shaikh Sultan, son of Nabi Bukhsh, of Danka Kuchs, of Patna City, and on application of the debtor himself and on hearing pleaders for both sides, it is ordered that the debtor be and the said debtor is hereby adjudged insolvent.

Dated this 28th day of October 1911.

B. C. MITRA, *for* District Judge.
((1440—1—1498)

ORDER OF ADJUDICATION.

[*Section 16 of the Provincial Insolvency Act, III of 1907.*]

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 29 OF 1911.

In the matter of Nibaran Chandra Sarnokar, son of late Tarak Chandra Sarnokar, of Nangi, thana Budge-Budge, district 24-Parganas, applicant, debtor.

PURSUANT to a petition dated the 9th March 1911, and on reading the said petition and hearing the pleader for the said applicant, it was ordered on 12th June 1911 that the debtor be and the said debtor was hereby adjudged insolvent. The 27th November 1911 is fixed for the creditors to prove their debts.

Dated this the 2nd day of November 1911.

C. P. BEACHCROFT, District Judge.
(1449—1—1494)

ORDER OF ADJUDICATION.

[*Section 16 of the Provincial Insolvency Act, III of 1907*]

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 69 OF 1911.

In the matter of Jadunath Ghosh, son of late Gopal Krishna Ghosh, of Telari, thana Budge-Budge, district 24-Parganas, applicant, debtor

PURSUANT to a petition dated the 23rd March 1911, and on reading the said petition and hearing the pleader for the said applicant, it was ordered on 11th September 1911 that the debtor be and the said debtor was hereby adjudged insolvent

Dated this the 2nd day of November 1911.

C. P. BEACHCROFT, District Judge,

(1450—1—1493)

In the Court of the District Judge of Bhagalpur.

(*Notice under section 27 of the Provincial Insolvency Act, III of 1907, to creditors of the date of consideration of a proposal.*)

INSOLVENCY CASE No. 11 OF 1911.

J. W. Bland, a Fitter in the East Indian Railway workshop at Jamalpur, district Monghyr, insolvent.

NOTICE is hereby given to his creditors that the Court has fixed the 22nd day of November 1911 for the consideration of a proposal submitted by the abovenamed insolvent No creditor who has not proved his debt before the aforesaid date will be permitted to vote on the consideration of the above matter. Any creditor desirous of being represented at the above-mentioned hearing should be present in person or by duly instructed pleader with his proofs.

J. C. TWIDELL, District Judge.

Bhagalpur Judge's Office, the 30th October 1911.

(1444—1—1490)

In the Court of the District Judge of Bhagalpur.

(*Notice under clause 7, section 16 of the Provincial Insolvency Act, III of 1907.*)

INSOLVENCY CASE No. 16 OF 1910.

ABDUL AHAD KHAN, son of Abdul Hossain Khan, at present residing at Sanai Kita, in the town of Monghyr, has, by an order of this Court dated the 31st March 1911, been adjudged insolvent. Maulvi Fazlul Huq, a pleader practising at Monghyr, has been appointed Receiver of the insolvent's property. The 20th November 1911 has been fixed for the creditors to prove their claims.

K. M. SIRDAR, *for* District Judge

Bhagalpur Judge's Office, the 31st October 1911.

(1456—1—1489)

In the Court of the District Judge of Bhagalpur.

NOTICE is hereby given, under clause 2 of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Matuk Nath Mander, son of Shudeb Mander, deceased, residing at mauza Gachhia, in the subdivision of Banka, district Bhagalpur, has been admitted by this Court as No 9 of 1911, and that the 1st December 1911 has been fixed for the hearing thereof.

J. C. TWIDELL, District Judge.

Bhagalpur Judge's Office, the 30th October 1911.

(1443—1—1483)

In the Court of the Judicial Commissioner of Chota Nagpur at Ranchi.

INSOLVENCY CASE No. 6 OF 1911.

In the matter of Bagli Mian, son of Nuri Mian, of Itki (Thakurgaon), pargana Khukra, thana Bero, zilla Ranchi, petitioner.

NOTICE is hereby given to all concerned that the abovenamed petitioner has applied to this Court to be declared an insolvent, and that his case has been fixed for the 28th November 1911.

D. H. KINGSFORD, Judicial Commissioner.

Judicial Commissioner's Office, Ranchi, the 30th October 1911. (1460—1—1487)

In the Court of the District Judge of Hooghly.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors, that the insolvency petition of Meghnath De, son of late Umes Chandra De, of Salikha, Dasani Bagan, thana Golabati, district Hooghly, has been admitted by this Court as No. 84 of 1911, and that the 20th November 1911 has been fixed for the hearing thereof.

T. S. MACPHERSON, District Judge.

Chinsura, the 9th November 1911. (1472—1 1485)

In the Court of the District Judge of Hooghly.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors, that the insolvency petition of Sasi Bhusan Bank, son of late Dhananjoy Bank, of Gondolparah, thana Panchla, district Hooghly, has been admitted by this Court as No. 80 of 1911, and that the 18th November 1911 has been fixed for the hearing thereof.

T. S. MACPHERSON, District Judge.

Chinsurah, the 9th November 1911. (1473—1—1482)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 34 OF 1911.

NOTICE is hereby given that Banamali Das, son of late Pitambar Das, of Salikha, thana Golabati, district Hooghly, was, on the 4th November 1911, adjudged an insolvent

The 6th December 1911 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date.

T. S. MACPHERSON, District Judge.

Chinsurah, the 9th November 1911. (1480—1—1483)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 38 OF 1911

NOTICE is hereby given that Sheik Robial Huq, son of late Sheik Deleradh, of Bonhariapur, thana Panchla, district Hooghly, was, on the 4th November 1911, adjudged an insolvent.

The 6th December 1911 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date.

T. S. MACPHERSON, District Judge.

Chinsurah, the 9th November 1911. (1481—1—1481)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 35 OF 1911.

NOTICE is hereby given that Kobil Chandra Kole, son of late Gobindo Chandra Kole, of Jagatballabhpur, thana Jagatballabhpur, district Hooghly, was, on the 4th November 1911, adjudged an insolvent. The 6th December 1911 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date

T. S. MACPHERSON, District Judge

Chinsurah, the 9th November 1911. (1483—1 - 1484)

In the Court of the District Judge of Hooghly.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors, that the insolvency petition of Narayan Chandra Bhattacharjya, son of late Srinath Bhattacharjya, of Bhadreswar, thana Serampore, district Hooghly, has been admitted by this Court as No. 86 of 1911, and that the 6th December 1911 has been fixed for the hearing thereof.

T. S. MACPHERSON, District Judge.

Chinsurah, the 10th November 1911.

(1483—1—1480)

In the Court of the District Judge of Hooghly.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors, that the insolvency petition of Gosta Behary Laha, son of late Ramdas Laha, of Khanpore, thana Domjur, district Hooghly, has been admitted by this Court as No. 85 of 1911, and that the 1st December 1911 has been fixed for the hearing thereof.

T. S. MACPHERSON, District Judge.

Chinsurah, the 10th November 1911. (1484—1—1496)

In the Court of the District Judge of Hooghly.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors, that the insolvency petition of Durga Das De, son of late Raj Kumar De, of Baje Shibpur, thana Shibpur, district Hooghly, has been admitted by this Court as No. 81 of 1911, and that the 30th November 1911 has been fixed for the hearing thereof.

T. S. MACPHERSON, District Judge.

Chinsura, the 11th November 1911. (1489—1—1478)

In the Court of the District Judge of Hooghly.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors, that the insolvency petition of Ambika Charan Modak, son of late Bhajahari Modak, of Bantul, thana Bagnan, district Hooghly, has been admitted by this Court as No. 82 of 1911, and that the 25th November 1911 has been fixed for the hearing thereof.

T. S. MACPHERSON, District Judge.

Chinsura, the 11th November 1911. (1490—1—1500)

In the Court of the District Judge of Hooghly.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors, that the insolvency petition of Tripura Charan Modak, son of late Bhajahari Modak, of Bantul, thana Bagnan, district Hooghly, has been admitted by this Court as No 83 of 1911, and that the 25th November 1911 has been fixed for the hearing thereof.

T. S. MACPHERSON, District Judge.

Chinsura, the 11th November 1911. (1491—1—1479)

In the Court of the District Judge of Jessore.

INSOLVENCY CASE No. 10 OF 1911.

NOTICE is hereby given, under clause (2), section 12, of Act III of 1907, to his creditors that Amulya Chandra Dalal, son of late Mahabharat Dalal, of Parmanduia, thana Bongaon, district Jessore, has applied for being adjudicated an insolvent, and that the 18th November next has been fixed for hearing.

T. N. DUTTA, Sub-Judge, for District Judge.

The 27th October 1911. (1442—1—1476)

In the Court of the District Judge of Manbhum-Sambalpur.

INSOLVENCY CASE No. 16 OF 1911.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors, that the insolvency petition of Uchit Lal Sing of Asansinga, pargana Katras, district Manbhum, has been admitted by this Court and that the 29th November 1911 has been fixed for the hearing thereof.

S. N. MITRA, Offg. District Judge.

Purulia, the 4th November 1911. (1461—1—1495)

In the Court of the District Judge of Manbhum-Sambalpur.

INSOLVENCY CASE No. 17 of 1911.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to their creditors that the insolvency petition of Ram Krishna Raunior and Jag Lal Raunior of Adra, pargana Bonchas, district Manbhum, and Ganesh Rai Raunior, Budhan Raunior and Balgobind Raunior, of Kendua pargana Jharia, district Manbhum, has been admitted by this Court and that the 29th November 1911 has been fixed for the hearing thereof.

S. N. MITRA, Offg. District Judge.

Purulia, the 4th November 1911. (1462—1—1496)

NOTICE TO CREDITORS OF THE DATE OF HEARING OF AN INSOLVENCY PETITION.

[*Section 13 of the Provincial Insolvency Act, III of 1907.*]

In the Court of the District Judge at Midnapore.

INSOLVENCY APPLICATION No. 27 OF 1911.

WHEREAS Trailakhya Nath Maity of Dhanyakhola, pargana Goomgurh, has applied to this Court, by a petition, dated 8th November of 1911, to be declared an insolvent under the Provincial Insolvency Act, III of 1907, and the following names appear in the list of creditors filed by the aforesaid debtor, this is to give notice that the Court has fixed the 15th day of December 1911, for the hearing of the aforesaid petition and the examination of the debtor. If anyone desire to be represented in the matter should attend in person or by duly instructed pleader. The particulars of the debt alleged in the petition to be due are as follows:—

			Rs.	
Baikunta Nath Maity	...	...	20	
Akhoy Narain Maity	...	...	5	
Indra Narain Bhunia	...	...	20	
Godadhor Bhunia	...	...	20	
Rameswar Tiari ...	...	...	5	
Indra Narain Metia	...	..	25	
Jadupati Chakrabarti	...	...	19	
Ramjiban Bhattacharja	...	...	100	
Bhim Charan Hazra	...	...	100	
Bama Charan Dey	...	...	36	
Udai Narain Das Poddar	...	...	3	
Gopal Chandra Roy	...	...	25	
Trailakhya Nath Roy	...	...	8	
Sheik Dhannu ...	...	...	5	
Adhar Chandra Das	...	...	3	
Surendra Nath Biswas	...	...	5	out of 25
Aghore Chandra Dey	...	...	3	out of 10
Sheik Tamu ...	...	...	10	
Durgaram Pattanaik	...	...	105	
Bhaba Sankar Jana	...	...	19	

J. CORNES, District Judge.

Midnapore, the 11th November 1911.

(1486—1—1503)

NOTICE TO CREDITORS OF THE DATE OF HEARING OF AN INSOLVENCY PETITION.

[*Section 13 of the Provincial Insolvency Act III of 1907.*]

DISTRICT MIDNAPORE.

In the Court of the District Judge of Midnapore.

INSOLVENCY PETITION No. 16 OF 1911.

WHEREAS Hare Kristo Das, of Mathura Kanthi, pargana Khargpur, has applied to this Court by a petition dated 9th August 1911 to be declared an insolvent under the Provincial Insolvency Act, II of 1907, and the following names appear in the list of creditors filed by the aforesaid debtor, this is to give you notice that the Court has fixed the 24th day of November 1911 for the hearing of the aforesaid petition and the examination of the debtor. If any one desire to be represented in the matter should attend in person or by duly instructed pleader. The particulars of the debt alleged in the petition to be due are as follows:—

	Rs.
Lachman Das Babaji ...	... 40
Baikunta Karak ...	... 90
Elahi Bux	... 50

J. COMBS, District Judge.

Midnapore, the 7th November 1911.

(1231—1—1487)

In the Court of the District Judge of Murshidabad.

INSOLVENCY CASE No. 26 OF 1911

(*Act III of 1907*).

In the matter of Rasul Sheikh, son of late Jadu Biswas, of Kamardiar, division Damkal, district Murshidabad.

NOTICE is hereby given to all concerned that the abovenamed petitioner has applied to this Court to be declared an insolvent, and his case has been fixed for hearing on 1st December 1911.

S. K. GHOSH, Offg. District Judge.

Berhampore, the 10th November 1911.

(1488—1—1501)

In the Court of the District Judge of Nadia.

INSOLVENCY CASE No. 33 OF 1911.

Petitioner ... Jeherali Pramanik.

NOTICE is hereby given, under clause (2) of section 13 of the Provincial Insolvency Act, III of 1907, to his creditors that the Insolvency petition of Jeherali Pramanik of Boat Daha, police-station Kushtia, district Nadia, has been admitted by this Court as No. 33 of 1911 and that 25th November 1911 has been fixed for the hearing thereof.

S. C MALLIK, District Judge.

Krishnagar, the 13th November 1911.

(1492—1—1503)

In the Court of the District Judge of Nadia.

INSOLVENCY CASE No. 31 OF 1911.

Petitioner—Mahammud Nasat Ulla Sheik.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Mahammud Nasat Ulla Sheik of Khalishakundi, police-station Doulatpur, district Nadia, has been admitted by this Court as No. 31 of 1911, and that 25th November 1911 has been fixed for the hearing thereof.

S. C. MALLIK, District Judge.

Krishnagar, the 13th November 1911.

(1493—1—1504)

In the Court of the District Judge of Nadia.

INSOLVENCY CASE No. 39 OF 1911.

Petitioner—Tafiladdin Malitha.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Tafiladdin Malitha of Chanrulia, police-station Mirpur, district Nadia, has been admitted by this Court as No. 39 of 1911, and that 18th December 1911 has been fixed for the hearing thereof.

S. C. MALLIK, District Judge.

Krishnagar, the 13th November 1911.

(1494—1—1505)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 190 OF 1911.

Dhirendranath Rana, son of late Kedernath Rana, of Naptini Bagan, thana Ekbalpur, district 24-Parganas, applicant.

To Mihirlal Pasi, of Kidderpur, and others, creditors.

ON the 13th day of September 1911 it was ordered that the matter of the petition of the applicant be heard on the 27th day of November 1911 and that the said applicant do attend to be examined by this Court on that date.

T. W. RICHARDSON, District Judge.

Alipore, the 31st September 1911. (1446—1—1496)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 79 OF 1910.

Mohatap Chand Singh, son of late Madan Chand Singh, at present of Kidderpur, district 24-Parganas, insolvent.

NOTICE is hereby given to the creditors of the abovenamed insolvent that the said insolvent has applied to this Court for his final discharge, and that 4th December 1911 is fixed for hearing the petition of the said insolvent.

C. P. BEACHCROFT, District Judge.

Alipore, the 2nd November 1911. (1451—1—1491)

Notice.

WANTED a Translator for the District Judge's Court, Murshidabad, on a pay of Rs. 90 a month. None need apply who is not a graduate of the Calcutta University. Applications will be received up to the 18th November 1911.

S. K. GHOSH, Offg. District Judge.

District Judge's Office, Berhampore, the 4th November 1911.

WANTED for the District Board of Jalpaiguri a District Engineer on a salary of Rs. 600 per mensem. Applicants must be qualified under the rules framed by the Government under the Bengal Local Self-Government Act, III (B.C.) of 1885, for the appointment of District Engineer.

Applications will be received up to 30th November 1911.

D. H. LEES,

Deputy Commissioner and Chairman,
District Board, Jalpaiguri.

Jalpaiguri, the 24th October 1911. (1431—2)

Notice No. C-11-8122.

SEALED TENDERS for the supply of Beef and Mutton for British Troops at Cawnpore, Lucknow, Fyzabad, Allahabad, Benares and Dinapore from 1st April 1912 will be received by the Deputy Assistant Director of Supplies, 8th (Lucknow) Division, Lucknow, up to 12 noon, on Monday, the 4th December 1911.

Further particulars, forms of tenders and schedules are obtainable on application in writing to the above officer up to 29th November 1911 on payment of one rupee for each set of tender forms. No tenders will be received except on forms issued from this office.

(ILLEGIBLE), *Major*,

for Asst. Director of Supplies and Transport,
8th (Lucknow) Division.

Office of the Asst. Director of Supplies and Transport, 8th (Lucknow) Division, Lucknow, the 1st November 1911.

In the matter of the Indian Companies Act, 1882, and In the matter of Arathoon, Limited.

NOTICE is hereby given that at an Extraordinary General Meeting of the Shareholders of Arathoon, Limited, duly held at No. 1, Hastings Street, Calcutta, on the 25th day of October 1911, the following resolution was duly passed:—

"That it is desirable that the Company should cease to carry on business and should be wound up, and accordingly that the Company be wound up voluntarily."

And that at a further Extraordinary General Meeting of the Shareholders duly held at the Registered Office aforesaid on the 10th day of November 1911, the abovementioned Resolution was duly confirmed as a Special Resolution, and it was further resolved that Mr. T. Arathoon, of No. 1, Sookea's Lane, Calcutta, be and he was thereby appointed Liquidator for the purposes of such winding up without remuneration.

T. ARATHOON, Chairman of both Meetings.

(1479—1—1499)

Currency Note.

THE following Currency Note of the Calcutta Circle is stated to have been destroyed, and payment of its value has been claimed by the person whose name is placed against the number. Any other person claiming a right to it is warned to communicate at once with the undersigned:—

Notes wholly destroyed.

Register No.	No. of Note.	Value.	Name of claimant.
		Rs.	
H 123 of 1911-12	VA/98 72078	... 100	Juman Bepari, Dhubri Bazar, Dhubri.

M. SUBRAHMANYA,
Assistant Comptroller-General,
in charge Paper Currency.

Paper Currency Department, the 3rd November 1911.

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The rates for both drugs from 1st April 1911 are as follows:—

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For quantities of not less than 6 lbs. in one delivery	8 8 per lb.
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Sulphate of Cinchonidine.

	Rs
For quantities of not less than 6 lbs. in one delivery	8 per lb.
For any less quantity than 6 lbs in one delivery	11 per lb.

Quinine is sold in 1 oz., ¼ lb., ½ lb., 1 lb, and 4 lb. tins.
Cinchonidine is sold in ¼ lb., ½ lb. and 1 lb tins.

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	Rs. A.	Rs. A.
16-oz. tins ...	5 0	6 0
8-" " ...	2 8	3 0
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Budget Estimate of the Indian Telegraph Department for 1911-12. Foolscap. Paper cover. 8s. or 9d. (1s.)

—

COMMERCIAL INTELLIGENCE DEPARTMENT.

Accounts relating to the Sea-borne Trade and Navigation of British India for the months of February, March and April 1911. Royal 8vo. Stitched. 8s. or 9s. (2s.) each.

List of Joint Stock Companies, 1910. Foolscap. Paper cover. Rs. 2 or 3s. (2s.)

Accounts of the External Trade of British India for the month of February 1911. Royal 8vo. Stitched. 8s. or 9d. (2s.)

Statistics of Cotton Spinning and Weaving in the Indian Mills in January, February, March and April 1911. Royal 8vo. Stitched. 2s. or 2d. (1s.) each.

Agricultural Statistics of India for the years 1904-05 to 1908-09. Vol. II. 25th Issue. Foolscap. Board. Re. 1 or 1s. 6d. (4s.)

Sea-borne Trade and Navigation Accounts of British India for the Calendar year 1910 compared with the years 1908 and 1909. Royal 8vo. Stitched. 8s. or 9d. (2s.)

Accounts relating to the Trade carried by Rail and River in India in the quarter and in the nine months ending December 1910 compared with the corresponding periods of the years 1908 and 1909. No. 3 of 1910-11. Foolscap. Paper cover. 8a. or 9d. (4a.)

Accounts of the External Trade of British India for the month of March 1911. Royal 8vo. Stitched. 8a. or 9d. (2a.)

Statistics of British India for 1909-10 and preceding years, Part VII, Educational including Statistics relating to Education, Printing Presses and Publications, Fourth issue, 1911. Foolscap. Board. Re. 1 or 1s. 6d. (4a.)

Statistics of British India for 1909-10 and preceding years, Part VIII, Local Funds including Statistics relating to Municipalities, Local Boards and Port Trusts, Fourth issue, 1911. Foolscap. Board. Re. 1 or 1s. 6d. (4a.)

Supplement to the Annual Statement (Vols I and II) of the Seaborne Trade and Navigation of British India with the British Empire and Foreign Countries for the official year ending March 31, 1910, compared with the two preceding years. Abstract and detailed Tables showing Imports according to countries of consignment and Exports according to Countries of final destination. Third issue. Foolscap. Board. Rs. 5 or 6s. 8d. (12a.)

Statistics of cotton spinning and weaving in the Indian Mills in May and June 1911. Royal 8vo Stitched. 2a. or 2d. (1a.) each.

Accounts of the External Trade of British India for the months of April and May 1911. Royal 8vo. Stitched. 8a or 9d. (4a.) each.

Review of the Trade of India in 1910-11. Foolscap. Paper cover. 8a or 9d (8a.)

Accounts relating to the Seaborne Trade and Navigation of British India for the months of June and July 1911. Royal 8vo. Stitched. 8a. or 9d. (2a.) each.

Note on the Production of Tea in India in the year 1910. Foolscap. Paper cover. 8a. or 9d. (2a.)

Statistics of British India for 1909-10 and preceding years Part III. Fourth issue. Commercial Series including Statistics relating to Post Office, Telegraphs, Railways and Irrigation. Foolscap. Board. Re. 1 or 1s. 6d. (4a.)

Statistics of British India for 1909-10 and preceding years. Part II Commercial including Statistics relating to Foreign Trade and Shipping, Joint Stock Companies, Banks, etc., 4th issue. Foolscap. Board. Re 1 or 1s. 6d. (4a.)

Statistics of British India for 1909-10 and preceding years. Part VI. Administrative and Judicial including Statistics relating to Administrative Divisions, Civil and Criminal Justice, Registration, Police, Jails, etc., 4th issue. Foolscap. Board. Re. 1 or 1s. 6d. (4a.).

Accounts relating to the Trade carried by rail and river in India in the quarter and in the twelve months ending March 1911 compared with the corresponding periods of the years 1909 and 1910. No. 4 of 1910-11 Foolscap. Paper cover. 8a. (4a.).

Area and yield of certain principal crops in India—rice, wheat, cotton, oilseeds, jute, indigo, sugarcane—for various periods from 1896-97 to 1910-11. Thirteenth issue. Foolscap. Paper cover. 4a. (2a.)

Statistics of British India for 1909-10 and preceding years Part I, Industrial, including Statistics relating to Factories, Mills and Mines, etc Foolscap. Board. Re. 1. (4a.)

Variations in Indian Price Levels from 1861 to 1910 expressed in Index numbers. Foolscap. Limp As. 12 or 1s. (2a.)

Agricultural Statistics of India for the years 1905-06 to 1909-10. Volume I. 26th Issue. Foolscap. Board. Re. 2-8 or 3s. 9d. (9a.)

Statistics of British India for 1909-10 and preceding years, Part V. Area, Population and Public Health, etc. 4th issue. Foolscap. Board. Re. 1 or 1s. 6d. (4a.)

DEPARTMENT OF REVENUE AND AGRICULTURE.

Progress Report of the Imperial Forest College, Dehra Dun, for 1909-10. Foolscap. Paper cover. 14a. or 1s. 3d. (2a.)

Review of Forest Administration in British India for the year 1908-09 with a quinquennial Summary. Foolscap. Board. Rs. 6 or 9s. (6a.)

Annual Report of the Board of Scientific Advice for India for the year 1909-10. Royal 8vo. Paper cover. Re. 1 or 1s. 6d. (4a.)

Proceedings of the Fifth Conference of Registrars of Co-operative Credit Societies with appendices, January 1911. Foolscap. Paper cover. As. 10 or 1s. (4a.)

Memorandum on Teak plantations in Burma. Forest Bulletin No. 2. 1911. Super Royal 8vo. Paper cover. 10a. (2a.)

Note on the relative strength of Natural and Plantation grown teak in Burma. Forest Bulletin No. 3. 1911. Super Royal 8vo. Paper cover. 4a. or 5d. (1a.)

The Indian Forest Memoirs on some important insect Pests of the conifers of the Himalaya, with notes on some insects Predaceous and Parasitic upon them. Vol. II. Forest Zoology Series. Part I. Super Royal. Board. Rs. 4-10 or 7s. (6a.)

Forest Flora of the Sewalik and Jaunsar Forest Divisions of the United Provinces of Agra and Oudh, being a revised and enlarged edition of the Forest Flora of the School Circle, North-Western Provinces, with analyses. Royal 16mo. Cloth. Re. 1-14 or 2s. (4a.)

Progress Report of the Forest Administration in Baluchistan for 1909-10. Foolscap. Paper cover. Re. 1-8 or 2s. 3d. (1a.)

The Blue Pine Tomicus Bark-Borer, Forest Bulletin No. 5, 1911. Super Royal 8vo. Paper cover. As. 2 (1a.)

List of Officers in the Department of Revenue and Agriculture, Government of India, and in the Departments under its administrative control. Corrected to 1st July 1911. Royal 8vo. Board. 8a. or 9d. (2a.)

A Glossary of Technical terms for use in Indian Forestry compiled by A. M. F. Caccia and revised by R. S. Troup. Forest Bulletin No. 4, 1911. Super Royal 8vo. Paper cover. 6a. or 7d. (1a.)

Classified List of Forest Officers of the Imperial and Provincial Services in the Bengal, Madras and Bombay Presidencies on 1st July 1911. Royal 8vo. Board. Re. 1 or 1s. 6d. (3a.)

PUBLIC WORKS DEPARTMENT.

Bridging the River Ravi near site of boat bridge at Lahore. (H. C. Granville, Superintending Engineer, Public Works Department.) Technical Paper. No. 24. Foolscap. Paper cover. Re. 1 or 1s. 6d. (2a.)

Classified List and Distribution Return of Establishment corrected up to 30th June 1911. Royal 8vo. Paper cover. Re. 1 or 1s. 6d. (2a.).

COMPTROLLER-GENERAL.

Appropriation Report on the Accounts of the Government of India for 1909-10. Foolscap. Board. Rs. 6 or 9s. (5a.)

Finance and Revenue Accounts of the Government of India for the year 1909-10. Foolscap Board. Rs. 2 or 3s. (10a.)

ARMY DEPARTMENT.

Papers set at the Examination for Admission to the Staff College, Quetta, held in October 1910. With extracts from the Reports of the Examiners. Demy 16mo. Paper cover. Re. 3 or 4s. 6d. (2a.)

Army Regulations, India, Vol. XII (Military Works) 1910 Edition. Royal 8vo, Limp. 8s. or 9d. (2s.)

Manual of Physical Training for the Indian Army, 1911. Demy 16mo. Cloth. 4s. or 5d. (1s.)

Army Regulations, India, Vol. II—Regulations and Orders for the Army, 1911. Royal 8vo. Paper cover 12s. or 1s. 2d. (3s.)

Standing Orders, Supply and Transport Corps 1911. 6s. or 7d. (2s.)

India Army Budget Estimate for 1911-12. Super Royal. Rs. 4-8 or 6s. 9d. (8s.)

Appendices to the India Army Budget Estimate for 1911-12. Foolscap, Limp. Rs. 2-8 or 3s. 9d. (7s.)

Handbook for 10-pr. Jointed B.-L. Gun, Mule Equipment, 1910. Royal 8vo. Paper cover. Rs. 4 or 6s. (8s.)

The Quarterly Indian Army List for July 1st, 1911. Paper cover. Royal 8vo, Rs. 2-12 or 4s. 3d. (6s.)

Army Regulations, India, Vol. V, Supply and Transport. Royal 8vo. Cloth. 10s. or 1s. (2s.)

Postal Manual (War), India. Royal 16mo. Board. 4s. or 5d. (1s.)

Report on the Examination held in India, November 1910. Super Royal 8vo. Board. Re. 1-4 or 1s. 11d. (3s.)

Cavalry Training Indian Supplement. Instructions in Sword Practice for Indian Cavalry, 1911. Demy 16mo. Paper cover. 4s. or 5d. (1s.)

List of Light-houses and Light-vessels in British India including those in the Gulf of Aden as existing on the 30th June 1911. 30th issue. Royal 8vo. Board. Re. 1 or 1s. 6d. (2s.)

RAILWAY BOARD.

Administration Report on Railways in India for the calendar year 1910. Foolscap. Limp. Rs. 2 or 2s. 8d. (8s.)

History of Services of the Officers of the Engineer and State Railway Revenue Establishments. Corrected to 1st July 1911. Royal 8vo. Board. Rs. 2-3 or 3s. 9d. (4s.)

OTHER LOCAL GOVERNMENTS AND ADMINISTRATIONS.

Administration Report of the North-West Frontier Province for 1909-10. Foolscap. Limp cover. Re. 1-5 or 2s. (3s.)

Report on the Administration of Land Revenue, Land Records and Agriculture, Estates under the Court of Wards, Government Litigation and Alienation of Land Act on the North-West Frontier Province for the year 1909-10. Foolscap. Paper cover. Rs. 2-9 or 3s. 6d. (2s. 6p.)

Records of Fort St. George, Despatches from England, 1670—1677. Foolscap. Board. Rs. 2 or 3s. (4s.)

Report of the Chemical Examiner to Government, North-West Frontier Province, for the year 1910. Foolscap. Paper cover. 2s. 3p. or 2½d. (1s.)

Report on the Sanitary Administration of the North-West Frontier Province for the year 1910. Foolscap. Paper cover. As. 5 or 5d. (1s.)

Report on the Administration of the Registration Department of the North-West Frontier Province for the years 1908, 1909, 1910. Foolscap. Paper cover. As. 6 or 6d. (1s.)

Annual Report of Dispensaries in the North-West Frontier Province for the year 1910. Foolscap. Paper cover. As. 8 or 8d. (2s.)

Administration Report of the Jails of the North-West Frontier Province for the year 1910. Foolscap. Paper cover. As. 10 or 10d. (2s.)

Brief Note on Income-Tax Operations with North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. As. 6 or 6d. (1s.)

Report on the Administration of Criminal Justice in the North-West Frontier Province for the year 1910. Foolscap. Paper cover. As. 12 or 1s. (1s.)

Report on the Administration of Civil Justice in the North-West Frontier Province for the year 1910. As. 6 or 6d. (2s.)

Report on the External Land Trade of the North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. Rs. 3-4 or 4s. 4d. (3s.)

Report on Vaccination in the North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. As. 5 or 5d. (2s.)

Annual Report of the Archæological Survey of India, Frontier Circle, for 1910-11. Foolscap. Paper cover. As. 9 or 9d. (2s.)

Report of the Civil Veterinary Department of the North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. As. 3-3 or 3½d. (2s.)

Report on the Excise Administration of the North-West Frontier Province for the year 1910-11. Foolscap Paper cover. 10s. 6p. or 10½d. (2s.)

List of new books for sale at Thomason College, Roorkee, which were not advertised before.

Roorkee Treatise and Civil Engineering—

Section IX—Railways, 5th Edition. Revised by F. G. Royal Dawson, 1908. Rs. 4-4.
Section V—Manual of Estimating, 7th Edition, 1908. (Reprint.) Rs. 3-12

Thomason College Calendar for 1908. Rs. 5-2.

Examination question papers of the Thomason College, Civil Engineer Class and Upper Subordinate Class, Entrance Examination, and the 4th grade P. W. Accounts Examination from 1905—1909, published by the Newul Kishore Press, Lucknow. Rs. 1-4.

List of new books and periodicals for sale at the Library of the Asiatic Society of Bengal, 57, Park Street, Calcutta.

SOCIETY'S PUBLICATIONS.

Journal and Proceedings, Vol. 5. Nos. 2 to 11, at Rs. 2 each.
Memoirs, Vol. 2, No. 10, Cerrhipedes Operculés de l'Indian Museum de Calcutta. Par Mr. M. A. Gruvel, at Rs. 2.
Ditto, No. 11, Correlations of Areas of Matured Crops and the Rainfall. By Mr. S. M. Jacob, I.C.S., at Rs. 1-8.

Journal and Proceedings, Vol. V. Extra No. 1909. Grammar of the Kanawari Language at Rs. 3.
Ditto. Extra No. 2, 1909. Maithili Grammar, Part I, at Rs. 4.
Journal and Proceedings, Vol. VI, Nos. 1 to 10 at Rs. 2 each.
Ditto. Extra No. 1910. Divan-i Tabur Padishah, at Rs 2.
Memoirs, Vol. 2, No. 10. Notes on some Monuments in Afghanistan. By Mr. H. H. Hayden, at Re. 1.
Memoirs, Vol. 2, No. 11. On the Correlations of Areas of Matured Crops and the Rainfall. By Mr. S. M. Jacob, I.C.S., at Rs. 2-8
Memoirs, Vol III, No. 1. Ramacarita. By Sandhyakara Nandi. Edited by Mahamahopadhyaya Haraprasad Shastri, M.A., at Rs. 2.
Memoirs, Vol III, No. 2. An alchemical compilation of the thirteenth Century A.D. By Mr. H. E. Stapleton, B.A., at Re. 1
Memoirs, Vol. III, No. 3. The Journal of Major James Rennell. By Mr. T. H. D. LaTouche, at Rs. 4.
Memoirs, Vol. III, No. 4 Lisu (Yawyin) tribes of the Burma-China Frontier. By Messrs. A. Rose and J. Coggin Brown, at Rs. 3.
Memoirs, Vol. IV. No. 1, Sanskrit-Tibetan-English Vocabulary. By Alexander Csoma de Koros. Edited by Drs. E. Denison-Ross and Satis Chandra Vidyabhusana, at Rs. 5.

BIBLIOTHECA INDICA

Rasarnavan, Fasc. 2. By Dr. P. C. Roy, at Re. 1-4.
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Gobhila Pariesta, Part I. By M M. Chandra Kanta Tarkalankar, at Re. 1-14.
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Tattva Cintamani Didhiti Prokas Fasc. 1-2. By M M Guru Charan Tarkadarsanatirtha, at As. 10 each.
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Six Buddhist Nyaya Tracts. By M M. Haraprasad Shastri, at As. 10.
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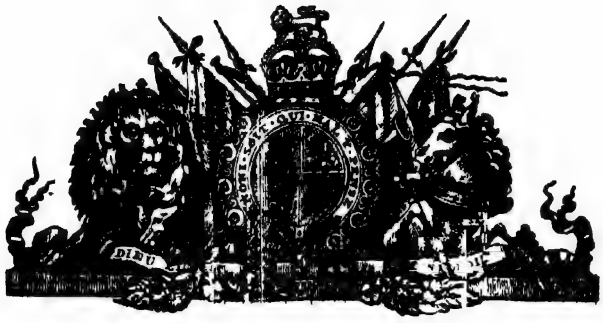
Upamitibhavaprapanca Katha Fasc. 2 and 13, by Prof Dr. Hermann Jacobi at As 10 each.
Tadhkira-Khushnaveshan. By Maulvi M. Hidayet Husain, Lecturer in Arabic and Persian, Presidency College, Calcutta, at Re. 1.
Maasir-i-Rahimi Pt. 1. Fasc. 1. By Maulvi M. Hidayet Husain, Lecturer in Arabic and Persian, Presidency College, Calcutta, at Re. 2 each.
Marhama-i-Ilahi L. Mu-Dila. Fasc. 1. By Dr. E. Denison-Ross, at Re 1 each.
Persian and Turki Divans of Bayram Khan Khan Khannan. By Dr. E. Denison-Ross, at Re. 1
Mabani-i-Lughat. By Dr. E Denison-Ross, at Re. 1-8.

List of Publications issued by the Meteorological Department from 1st April to 30th September 1911.

Monthly Weather Review for December 1910 and January to May 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1 per month.

List of Publications issued by the Meteorological Department during the Current Quarter.

Monthly Weather Review for June 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re 1.



APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 15, 1911.

NOTICES TO MARINERS.

The following Notices are published for general information.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

CALCUTTA, *the 8th November 1911.*

JAPAN—NIPON.

Shimonoseki kaikyo, Koshiki-se—Intended light-buoy.

No. 509 (first publication) —The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1380 of 1911), are republished:—

Position.—Marking the 2-fathom shoal north-east of Koshiki-se.
Koshiki-se, lat. 33° 5½′ N., long. 130° 56¾′ E

Description.—Black light-buoy, with lattice-work structure supporting lantern, showing a *fixed green* light.

Remarks.—The position is approximate. Further Notice will be given of the exact position when the light-buoy has been established.

Charts affected.—No. 3114, Moji and Shimonoseki ko.
„ 1578, Shimonoseki kaikyo.
„ 532, Approach to Shimonoseki kaikyo.
„ 3225, Shimonoseki kaikyo to Maruyama zaki.
„ 127, Hirado kaikyo to Shimonoseki kaikyo.
„ 2875, Naikai (Seto uchi).

Publications.—Japan, Korea, etc., 1904, page 504; Revised Supplement, 1909.

Authority.—Tokyo Department of Communications Notice, No. 867 of 1911.

RED SEA—ZEBAYIR ISLANDS.

Centre Peak island light—Incorrectly described on charts.

No. 510 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1391 of 1911), are republished:—

Position.—Lat. 15° 1′ N., long. 42° 10′ E.

Details.—On some copies of chart No. 143 Centre Peak island light is incorrectly described as Gp Fl. (2).

On some copies of charts Nos. 453 and 8*d* the light is described as Gp. Fl., the number of flashes not being mentioned.

The correct description of the light is Gp. Fl. (3) *ev.* 10 *sec.*

Charts affected.—No. 453, Islands in the southern portion of the Red sea; plan of Zebayir islands
„ 143, Jebel Teir to Perim island
„ 8*d*, Red sea.
Authority.—Hydrographic Department.

JAPAN—NAIKAI.

Miyo shima—Light discontinued.

No 511 (first publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1397 of 1911), are republished:—

Position.—Lat 33° 59′ N., long 133° 15′ E.
Character.—A fixed white light
Remarks.—It is not stated whether the staff, from which this light was exhibited, has been removed
Charts affected.—No. 83, Gogo shima to Miyo shima.
„ 2875, Naikai (Seto uchi).
Publications.—List of Lights. Part VI, 1911, No. 1021.
Japan, Korea, &c., 1904, page 456; Revised Supplement, 1909.
Authority.—Tokyo Notice, No 1726 of 1911.

EASTERN ARCHIPELAGO—CELEBES, SOUTH COAST.

Salayar roadstead—Existence of a rock.

No 512 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1398 of 1911), are republished:—

Position.—At a distance of 16½ cables, N. 59° W, from the flagstaff at Salayar with the eastern extreme of Point Baruja, bearing S. 14° W.
Flagstaff, lat 6° 7′ S., long 120° 28′ E.
Depth.—3½ fathoms.
Variation.—2° E.
Charts affected.—No 2674, Plan of channel between Salayar and Pasi.
„ 3616, Tomori gulf to Salayar strait.
Publication.—Eastern Archipelago, Part II, 1904, page 349.
Authority.—Hague Notice, No 1755 of 1911

SOUTH-WEST PACIFIC OCEAN—NEW BRITAIN

Simpson harbour—Light-buoy established

No. 513 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1412 of 1911), are republished:—

Position.—On the shoal eastward of Dawapia rocks, at a distance of $9\frac{1}{10}$ cables, S. 86° W., from the Observation spot on Matupi island.
Lat. 4° 14′ S., long. 152° 10½′ E.
Description.—Light-buoy, showing a *flashing white* light *every second.*
Variation.—6° E
Charts affected.—No 524, Blanche bay.
„ 3553, Gazelle peninsula and St. George's channel.
Publication.—Pacific Islands, Vol. I, 1908, page 370.
Authority.—Berlin Notice, No. 2352 of 1911.

CHINA SEA—BORNEO, NORTH-WEST COAST.

Abana rock—Decreased depth.

No 514 (first publication).—The following particulars, etc., relative to the above issued by the British Admiralty (No 1414 of 1911), are republished:—

Position.—Lat. 5° 7′ N, long. 115° 4′ E.
Depth.—3 fathoms, instead of 4 fathoms as now shown on the charts.
Charts affected.—No. 2109, Barram point to Nosong point.
„ 2660*b*, China sea, southern portion.
Publication.—China Sea Directory, Vol. II, 1906, page 153; Supplement, 1909.
Authority.—H M. Surveying Vessel *Merlin*, Hyd. Note, No. 2 of 1911.

BAY OF BENGAL—Burma—Rangoon River.

Monkey Point, Dredged Cut Channel.

Depth of water on 6th October 1911.

No. 515 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 194M of 1911), are republished :—

South Line of Central Cut	...	... 11 feet.
Central Cut	...	.. 12 feet 6 inches.
North Line of Central Cut	...	... 13 feet
Tide gauge ϕ B. O. Chy.	...	... 13 feet.
Authority	...	.. Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River, Hastings Tracks.

Depth of water on 6th October 1911

No. 516 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 195M of 1911), are republished :—

			Feet.	Inches.
No. 1 Track	Closed	Marks removed ...	..	.
No. 2 do	„ ...	Ditto ...	...	...
No. 3 do.	Inward ...	Port Commissioners' Flagstaff open to southward of North Dome of Rest House.		
	Outward ..	Marks ○○ ○○ ▮▮ in line ..	10	6
		Shoal water close to the southward		
No. 4 do.	Inward	Port Commissioners' Flagstaff and North Dome of Rest House in line.		
	Outward ...	Marks ◇◇ ▮▮ in line ...	9	9
No. 5 do.	Inward ...	Port Commissioners' Flagstaff midway between North Dome of Rest House and Time Ball		
	Outward ...	Marks ○○ ▮▮ in line ...	7	9
No. 6 do.	Inward ...	Port Commissioners' Flagstaff and Time Ball in line.		
	Outward ...	Marks ◇◇ ▮▮ in line ...	7	9
		Reduced to "Zero" of King's Point Tide gauge.		
Authority	...	Deputy Conservator of the Port, Rangoon.		

BAY OF BENGAL—Burma—Rangoon River—King's Bank Channel.

Depth of water on 6th October 1911.

No. 517 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 196M of 1911), are republished :—

	Upper Bar.	*Lower Bar.*
South Line	... 12 feet 6 inches	... 9 feet 9 inches.
Central Line	... 12 feet 6 inches	... 10 feet.
North Line	... 11 feet 3 inches	... 9 feet 3 inches.
Authority	... Deputy Conservator of the Port, Rangoon.	

INDIA WEST—Malabar Coast.

Alleppi—Buoys replaced.

No. 518 (first publication).—

Former Notice—No. 276 of 1911.

Subject.—The red and the black buoys marking the roadstead at Alleppi have been replaced and their positions are as follows:—

Bearing of the buoys—

Red (northern) buoy—Light-house	...	N. 78° E.
Black (southern) „	...	N. 57° E.
Line of buoys	...	N. 18° W.
Depth of water	...	4 fathoms.

Remarks.—Ordinarily the proper anchorage will be between the buoys, but as the mud bank shifts rapidly the depth of water given is not reliable, so the lead must be used when approaching anchorage.

Charts affected.—No. 2738, Cochin to Cape Comorin.
„ 847, Vengurla to Cape Comorin.
„ 750, Cundacudvu to Anjengo.

Publication.—West Coast of India Pilot, 1909, pages 124, 125.

Authority.—Port Officer, Alleppi, Notice, dated 17th September 1911.

BAY OF BENGAL—Burma Coast—Arakan river.

Savage island—Intended alterations in lighting.

No. 519 (first publication).—

Subject.—On or about the 1st January 1912, the existing 1st Order fixed and flashing light on Savage island lighthouse will be improved. The power of the light will be increased to 10,000 candle-power when fixed and to 132,000 candle power when flashing and it will show a flash of 0·38 seconds duration every 5 seconds.

Position.—Lat. 20° 5′ N., long. 92° 54′ E.

Remarks.—During the period of alteration, viz, from 1st to 31st December 1911, a temporary white fixed light of about 1,300 candle-power will be exhibited from inside the lantern and a blue flare will be burnt every half hour from the balcony of the lighthouse
Further notice will be issued when the light is exhibited.

Charts affected.—No 829, Cocanada to Bassein river.
„ 821, Elephant point to Cheduba strait.
„ 1884, Akyab and Arakan river.

Publications.—List of Lights, Part VI, 1911, No. 363.
Bay of Bengal Pilot, 1910, page 340.

Authority.—Principal Port Officer, Burma, Rangoon, Notice dated 18th October 1911.

BAY OF BENGAL—Chittagong coast.

Karnaphuli river—Depth of water in the channel.

No. 520 (first publication).—

Subject.—The following depth of water was found in the channel by soundings taken on the 30th October 1911:—

Descriptions.—

	Ft.
Track No. I, Outer Bar—	
Disc on Diamond	11
Track No II, Inner Bar—	
Disc on Diamond	11¾

Chart affected—No. 84, Chittagong (Karnaphuli) river.

Publication.—Bay of Bengal Pilot, 1910, page 322.

Authority.—Port Officer, Chittagong, Notice dated 31st October 1911.

BAY OF BENGAL—BURMA, ARAKAN RIVER APPROACH.

Oyster reef—Buoy replaced.

No. 521 (first publication).—

Former Notice.—No. 196 of 1911.
Subject.—The Oyster reef buoy was replaced in position on the 29th October 1911
Position.—Oyster reef, lat. 20° 5′ N., long. 92° 38′ E.
Charts affected.—No. 821, Elephant point to Cheduba strait.
„ 829, Cocanada to Bassein river.
„ 70, Bay of Bengal.
Publication.—Bay of Bengal Pilot, 1910, page 339
Authority.—Principal Port Officer, Burma, Notice, dated 31st October 1911.

BAY OF BENGAL—BURMA COAST.

Rangoon river entrance.

No. 522 (first publication).—Former Calcutta Notice to Mariners No. 464, dated 14th October 1911, is cancelled.

Authority.—Principal Port Officer, Burma, Rangoon, telegram, dated 8th November 1911.

The 2nd November 1911.

NEW GUINEA—SOUTH COAST.

Parama island—Reef reported south-eastward of.

No. 493 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1340 of 1911), are republished :—

Position.—At a distance of 8 miles, S. 34° E, from Bampton point, Parama island.
Lat. 9° 9′ S., long. 143° 27½′ E., on chart No. 2423.
Depth.—Not ascertained. The British New Guinea Government yacht *Merrie England* reports having struck on this reef.
Remarks.—The symbol for a rock with less than 6 feet of water, marked "Reef reported (1911)," has been placed on the charts in the above position.
Variation.—5° E.
Charts affected.—No 2423, Boigu island to Cape Blackwood.
„ 2422, Torres strait, N.E. and E. entrances.
„ 2764, Coral sea and Great Barrier reef, sheet II.
Publications.—Australia Directory, Vol. II, 1907, page 528.
Pacific Islands, Vol. I, 1908, page 33.
Authority.—"Shipping Gazette," 13th September 1911.

AUSTRALIA—NORTH COAST.

Torres strait—Shoal in western approach.

No. 494 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1342 of 1911), are republished :—

Position.—Lat. 10° 25′ 20″ S., long. 141° 34′ 25″ E.

Depth.—Less than 2 fathoms.

Remarks.—A depth of 1¾ fathoms has been placed on the charts, in the above position, marked "Reported (1911)."

Charts affected.—No. 2354, Cape Greville to Booby island.
„ 447, Western approaches to Torres strait.
„ 1043, Gulf of Carpentaria.

Publications.—Australia Directory, Vol. II, 1907, page 578.
Australia Directory, Vol. III, 1905, page 39.

Authority.—Commander-in-Chief, Australia, 14th September 1911.

CHINA, GULF OF PE-CHILI—Pei-ho entrance.

(1) *Taku light-vessel—Replaced by new light-vessel.*

(2) *Entrance buoy moved and replaced by light-buoy.*

No. 495 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1347 of 1911), are republished:—

(1) Taku light-vessel.

Position.—In the position of the former light-vessel.
Lat. 38° 57′ N., long. 117° 53′ E.

Light:

Character.—A *revolving white* light *every ten seconds.*
Elevation.—35 feet.
Visibility.—11 miles.
Order.—4th. Dioptric.
Power.—45,000 candle power.

Fog-signal:

Description.—A gong, struck *every minute.*

Vessel:

Description.—Red hull with "Taku" on sides in white letters, iron column carrying lantern.
Remarks.—Should the light-vessel be driven from her station the light will not be shown, but a *fixed red* light will be shown from each end of the vessel by night, and a red flag hoisted by day.

(2) Entrance buoy.

New position.—At a distance of 7 cables, N. 71° E., from the former position.

Description.—Black buoy surmounted by conical superstructure, and showing an *occulting white* light every *eight seconds*, thus:

$$\frac{\text{Light, 4 secs.}}{\text{eclipse 4 secs.}}$$

Remarks.—The line, north of which anchorage is prohibited, between Taku light-vessel and the former position of the Entrance buoy, has been removed from the charts

Variation.—3° W.
Charts affected—No. 2653, Pei ho river, sheet I.
„ 598, Li-tsin-ho to Ning-hai.
„ 1256, Pe-chili and Liau-tung gulfs.
Publications.—List of Lights, Part VI, 1911, No. 875.
China Sea Directory, Vol. III, 1904, page 609.
Authority—Shanghai Notice (Special) No. 357 of 1911.

CHINA SEA—Tong king gulf.

Hainan strait—Reef reported in western approach.

No. 496 (second publication)—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1348 of 1911), are republished:—

Position.—At a distance of 6¼ miles, N. 70° W., from Lamko point lighthouse.
Lat. 20° 2′ 40″ N., long. 109° 36′ 5″ E. on chart No. 876.

Depth.—Not stated.

Remarks.—The symbol for a rock with less than 6 feet of water has been placed on the charts in the above position, marked "Reef reported (1911)."

Variation.—1° E.

Charts affected.—No. 876, Hainan strait.
„ 2062, Tong king gulf.
„ 2661*a*, China sea, northern portion.

Publication.—China Sea Directory, Vol. II, 1906, page 524.

Authority.—Hydrographic Department.

NEW ZEALAND—North island.

Port Nicholson entrance—Intended alteration in position of Falcon shoal light-buoy.

No. 497 (second publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1349 of 1911), are republished :—

New position.—At the junction of the red and white sectors of Somes island light, with the extreme of Karaka bay wharf, bearing S. 89° W., distant 8½ cables, and Somes island light N. 4° W.
Lat. 41° 18½′ S., long. 174° 51′ E.

Description.—Light-buoy, painted in black and white horizontal stripes, and showing a *red* light.

Variation.—16° E.

Charts affected.—No. 1423, Port Nicholson.
„ 695, Cook strait.

Publication.—New Zealand Pilot, 1908, page 143.

Authority.—Wellington Notice, No. 84 of 1911.

CHINA SEA.

Singapore strait, eastern approach—Non-existence of shoal.

No. 498 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1350 of 1911), are republished:—

Former Notice.—No. 333 of 1910. *(This Office No. 136 of 1910.)*

Position.—Lat. 1° 32½′ N., long. 104° 34½′ E.

Remarks.—The shoal, shown on the charts in the above position, having been searched for without success by H. M. Surveying Vessel *Waterwitch*, is considered not to exist; the shoal, and remark "Discoloured water (position approximate), 1910," have consequently been expunged from the Admiralty charts.

Charts affected.—No. 2041, Singapore to Tioman island.
„ 3543, Approaches to Singapore.
„ 2757, Banka strait to Singapore.
„ 1355, Malacca strait.
„ 2660*a*, China sea, southern portion.

Publication.—China Sea Directory, Vol I, 1906, page 260.

Authority.—H. M. Surveying vessel *Waterwitch*, August 1911.

KOREA, SOUTH-WEST COAST—Chanjiku channel.

Won do (Hacho to)—Fog-signal temporarily discontinued.

No. 499 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No 1353 of 1911), are republished :—

Position.—Lat. 34° 18¾′ N., long. 126° 5½′ E.

Description.—A siren.

Charts temporarily affected.—No. 3365, Port Hamilton to Mackau group.
„ 104, Korean archipelago, south portion.
„ 3480, Shantung promontory to Nagasaki.
„ 1262, Hong kong to Gulf of Liau tung.

Publications.—List of Lights, Part VI, 1911, No. 914
Japan, Korea, &c., 1904, page 83; Revised Supplement, 1909.

Authority.—Seoul Notice, No. 242, 2nd August 1911.

KOREA, SOUTH COAST—Shoan harbour.

Cheki to—Fog-signal temporarily discontinued.

No. 500 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1354 of 1911), are republished:—

Position.—Lat. 34° 6′ N., long. 126° 36′ E.

Description.—A siren.

Charts temporarily affected.—No. 1558, Shoan harbour.
„ 3365, Port Hamilton to Mackau group.
„ 104, Korean archipelago, south portion.
„ 3480, Shantung promontory to Nagasaki.
„ 1262, Hong kong to Gulf of Liau tung.

Publications.—List of Lights, Part VI, 1911, No. 915.
Japan, Korea, &c., 1904, page 91; Revised Supplement, 1909.

Authority.—Seoul Notice, No. 256, 11th August 1911.

KOREA, EAST COAST.

Cape Boltin—Fog-signal re-established.

No. 501 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1355 of 1911), are republished :—

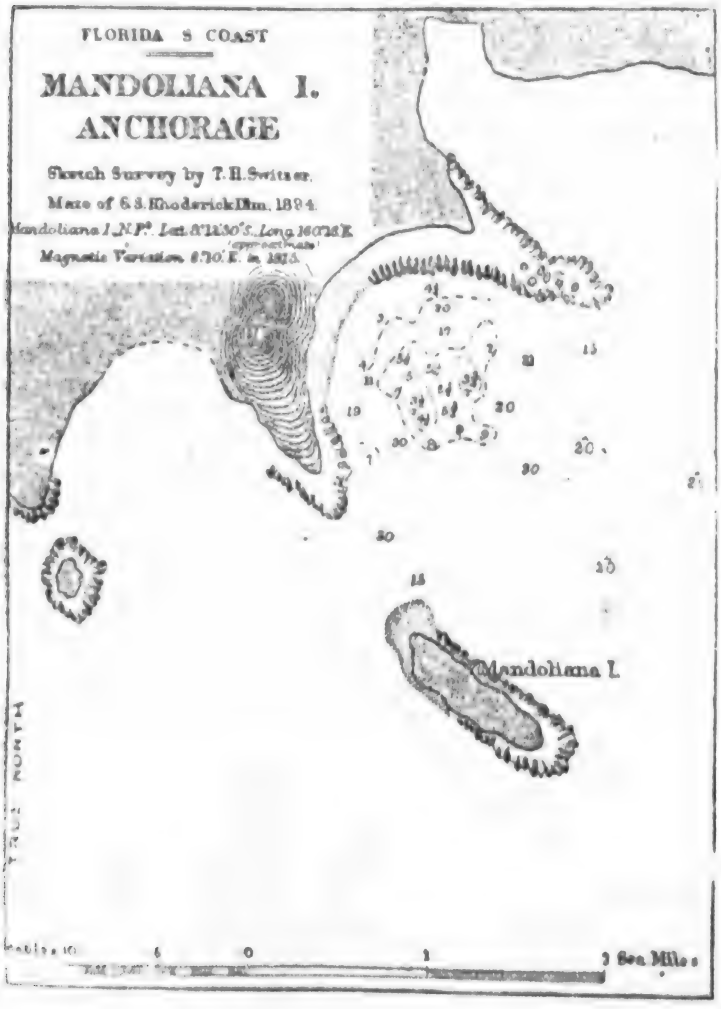
Former Notice.—No. 1000 of 1911. (*This office No 395 of 1911.*)
Position.—Lat. 40° 49½′ N., long. 129° 44½′ E.
Description.—A siren, as described in the Admiralty List of Lights.
Charts affected.—No. 1316, Cape Durock to Linden point.
„ 2347, Nipon, Kiusiu, Shikoku, etc.
„ 2405, Kuril islands.
Publications.—List of Lights, Part VI, 1911, page 169.
Japan, Korea, etc., 1904, page 149.
Authority.—Seoul Notice, No. 257, 15th August 1911.

SOUTH-WEST PACIFIC OCEAN—SOLOMON ISLANDS.

Mandoliana island anchorage—Existence of shoals.

No. 502 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1356 of 1911), are republished :—

Position.—Lat. 9° 12½′ S., long. 160° 16′ E.
Details.—During a recent survey of Mandoliana island anchorage shoals were found, as shown on the accompanying reproduction of the plan on chart No. 1414.
Charts affected.—No. 1414, Anchorages in the Solomon islands. Plan of Mandoliana island anchorage
„ 1469, Guadalcanar and Florida islands.
„ 214, Solomon islands.
Publication.—Pacific islands, Vol. I, 1908, page 264.
Authority.—H.M. Surveying vessel *Sealark*, Hydrographic Note No. 2 of 1911.



CHINA SEA—SUMATRA, EAST COAST.

Amphitrite bay—Lights established.

No. 503 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1360 of 1911), are republished :—

(*a*) *Position.*—On Tanjong Datu.
Lat. 0° 0′, long. 103° 48½′ E.
Character—A *fixed white* light.
Elevation.—33 feet.
Visibility.—3 miles.

(*b*) *Position.*—On Tanjong Bakau.
Lat. 0° 20½′ S., long. 103° 46½′ E.
Character.—A *fixed red* light.
Elevation.—23 feet.
Visibility.—Not stated.

Charts affected.—No. 1789, Channels between Sumatra, Linga and Singkep.
,, 2757, Banka strait to Singapore.
,, 2660*a*, China Sea, southern portion.
Publications.—List of Lights, Part VI, 1911, page 67.
China Sea Directory. Vol. I, 1906, page 639.
Authority.—Hague Notice, No. 1676 of 1911.

NEW ZEALAND, SOUTH ISLAND—TASMAN BAY.

Astrolabe road—Buoy established to mark Hapuka reef.

No. 504 (second publication) —The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1361 of 1911), are republished :—

Position.—At a distance of 450 feet, S. 76° E., from the centre of the reef.
Lat. 40° 58′ 15″ S., long 173° 5′ 40″ E., on chart No. 2616.
Description.—Can buoy, painted red.
Variation —16° E.
Chart affected.—No. 2616, Cape Foulwind to D'Urville island, with plan of Astrolabe road.
Publication —New Zealand Pilot, 1908, page 193.
Authority.—Wellington Notice, No. 92 of 1911.

NEW ZEALAND, SOUTH ISLAND—QUEEN CHARLOTTE SOUND.

Cook rock—Rock reported south-westward of.

No. 505 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1362 of 1911), are republished :—

Position.—At a distance of 2½ cables, S. 48° W., from Cook rock.
Lat. 41° 2′ 50″ S, long. 174° 26′ 8″ E., on chart No. 2685.
Depth.—Three fathoms.
Remarks.—The above rock was reported by fishermen, and has been marked on the charts "Reported (1911)." An examination of the locality will be made.
Variation.—16° E.
Charts affected.—No. 2685, Cook strait anchorages, sheet 2.
,, 695, Cook strait.
,, 3629, Hokitika to Otago harbour.
Publication.—New Zealand Pilot, 1908, page 172.
Authority.—Wellington Notice, No. 89 of 1911.

INDIAN OCEAN—SEYCHELLES GROUP.

Lighthouse building; decreased depth on shoal.

No. 506 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1366 of 1911), are republished :—

1. Lighthouse building :
Position.—On the highest point of Mamelle island.
Lat. 4° 29′ S., long. 55° 32′ E.
Remarks.—The tower is now visible.

2. Decreased depth on shoal:

Position.—Lat. 5° 4′ S., long. 55° 3′ E.

Details.—A depth of 9 fathoms was obtained by H.M.S. *Hermes* where the chart shows 14 fathoms. It appears probable that there may be less water.

Remarks.—A depth of 9 fathoms, marked "Probably less water, *Hermes*, 1911," has been placed on the charts in the above position.

Charts affected.—No. 1072, Mahé island and approaches (1).
„ 721, Seychelles group, etc., (1), (2).
„ 2899, Chagos archipelago to Madagascar (2).

Publication.—Islands in the Southern Indian Ocean, 1904, pages 360, 379.

Authority.—H.M.S. *Hermes*, Hydrographic Note No. 2 of 1911.

SUMATRA, WEST COAST.

Pulo Pinie—Shoal eastward of.

No. 507 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1379 of 1911), are republished:—

Position.—At a distance of 3¾ miles, N. 76° E., from the south-east point of Pulo Pinie.

Lat. 0° 6′ 10″ N., long. 98° 53′ 15″ E., on chart No. 2760.

Depth.—1 fathom, sand and coral bottom.

Variation.—Nil.

Chart affected.—No. 2760, Acheh head to Chingkuk bay.

Publication.—China Sea Directory, Vol. I, 1906, page 375.

Authority.—Hague Notice No. 1675 of 1911.

INDIA, WEST COAST.

Caution.—S.S. "Kinross"—Report of a derelict dhow.

No. 508 (second publication)—

Subject.—The Master of the S.S. *Kinross* reports having passed on the 22nd October 1911 a large dhow, floating bottom up, in the following position:—

Position.—Lat. 14° 54′ N, long. 73° 45′ E.

Charts affected—No. 2737, Vizadrug to Cochin.
„ 827, Vengurla to Cape Comorin.

Authority.—Master of the S.S. *Kinross*, Report dated 2nd November 1911.

The 26th October 1911.

CHINA—GULF OF PE CHILI.

Pei ho entrance—Alteration in character of a light.

No. 476 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1309 of 1911), are republished:—

Position.—On site of Taku North fort.

Lat. 38° 59½′ N., long. 117° 42½′ E.

Alteration.—The occulting light has been replaced by a light having the undermentioned characteristics:—

Character.—A *group occulting white* light, showing a group of *four* eclipses *every thirty seconds* thus:—

Light, 16 secs.	eclipse, 2 secs.	light, 2 secs.	eclipse, 2 secs.
light, 2 secs.	eclipse, 2 secs.	light, 2 secs.	eclipse, 2 secs.

Elevation.—30 feet.

Visibility.—7 miles.

Structure.—White pole.

Charts affected.—No. 2653, Pei ho or Peking river, sheet I.

„ 598, Li tsin ho to Ning hai.

Publications.—List of Lights, Part VI, 1911, No. 880.

China Sea Directory, Vol. III, 1904, page 609; Revised Supplement, 1910.

Authority.—Chinese List of Lights, 1911.

PHILIPPINE ISLANDS.

Basilan strait—Shoal in eastern approach.

No. 477 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1314 of 1911), are republished :—

Position.—At a distance of about 1½ miles S. 78° E. from the centre of Sinonog island.

Lat. 6° 56′ 58″ N., long. 122° 20′ 56″ E. on chart No. 961.

Depth.—4½ fathoms, sandy bottom.

Variation.—1° E.

Charts affected.—No 961, Basilan strait.

„ 928, Sulu archipelago.

„ 2576, Sulu archipelago and N. E. coast of Borneo

„ 943, Molucca passage to Manila.

Publication.—Eastern Archipelago, Part I, 1902, page 100.

Authority.—Manila Notice, No. 42 of 1911.

RED SEA—Perim.

High light—To be temporarily replaced by provisional light.

No. 478 (third publication) —The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1325 of 1911), are republished :—

Former Notice.—No. 882 of 1911. (*This office No. 523 of 1911.*)

Position.—High light, lat 12° 39′ N., long. 43° 25′ E.

Date.—Very shortly.

Characteristics of provisional light :

Position.—At a distance of 250 feet, S. 64° E., from High lighthouse.

Character.—*A flashing white* light *every minute.*

Elevation—250 feet.

Visibility.—All around the horizon. Distance not stated.

Charts temporarily affected.—No. 2592, Perim island.

„ 3180, Approaches to Straits of Babel Mandeb.

„ 8e, Red sea.

„ 1012, Arabian sea.

„ 2523, Red sea.

Publications.—List of Lights, Part V, 1911, No 1461.

„ „ Part VI, 1911, No. 142.

Red Sea Pilot, 1909, page 280.

Authority.—Trinity House, London, 11th September.

BAY OF BENGAL—Burma—Rangoon River—Hastings Tracks.

Depth of water on 18th and 27th September 1911.

No. 479 (third publication).—The following particulars, etc, relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 180M and 185M of 1911), are republished:—

			18th September 1911.		27th September 1911.	
			Feet.	Inches.	Feet.	Inches.
No. 1 Track.	Closed	Marks removed ...	...	...	...	
No. 2 do.	„ ...	Ditto ...	...	...	...	
No. 3 do.	Inward	... Port Commissioners' Flagstaff open to southward of North Dome of Rest House.				
	Outward	... Marks ○○ ○○ ⊥⊥ in line ...	10	0	10	0
		Shoal water close to the southward.				
No. 4 do.	Inward	... Port Commissioners' Flagstaff and North Dome of Rest House in line.				
	Outward	... Marks ◇◇ ⊥ in line ...	9	3	9	3
No. 5 do.	Inward	... Port Commissioners' Flagstaff midway between North Dome of Rest House and Time Ball.				
	Outward	... Marks ○○ ⊥ in line ...	8	0	7	9
No. 6 do.	Inward	... Port Commissioners' Flagstaff and Time Ball in line.				
	Outward	... Marks ◇◇ ◇◇ ⊥⊥ in line ...	8	0	7	3
		Reduced to "Zero" of King's Point Tide gauge				
Authority		... Deputy Conservator of the Port, Rangoon.				

BAY OF BENGAL—Burma—Rangoon River—King's Bank Channel.

Depth of water on 18th September 1911.

No. 480 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 181M of 1911), are republished:—

	Upper Bar.	*Lower Bar.*
South Line ...	... 11 feet 9 inches	... 10 feet 0 inch.
Central Line ...	... 12 feet 6 inches	... 10 feet 0 inch.
North Line ...	... 11 feet 3 inches	... 9 feet 3 inches.

Authority.—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River.

Chokey Lumps, Eastern Channel.

Depth of water on 18th and 28th September 1911.

No. 481 (third publication).—The following particulars, etc, relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 182M and 186M of 1911), are republished:—

		18th September 1911.		28th September 1911.	
		Feet.	Inches.	Feet.	Inches.
No. 1 Track ...	Red Beacon midway between North Beacon and Board Beacon ...	16	0	15	0
No. 2 do. ...	Red Beacon and Board Beacon in one	14	6	14	0
No. 3 do. ...	Red Beacon and two Black Ball Beacon in one	12	6	12	0

Authority.—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Monkey Point, Dredged Cut Channel.

Depth of water on 18th and 27th September 1911.

No. 482 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 183M and 184M of 1911), are republished :—

	18th September 1911.	27th September 1911.
South Line of Central Cut ...	11 feet 3 inches.	11 feet 0 inch.
Central Cut	12 feet 3 inches.	12 feet 3 inches.
North Line of Central Cut ...	13 feet 9 inches.	13 feet 6 inches.
Tide gauge ϕ B. O. Chy ...	13 feet 6 inches.	13 feet 6 inches.

Authority.—Deputy Conservator of the Port, Rangoon.

INDIA—WEST COAST—GULF OF CAMBAY—SURAT.

Bhagwadandi light—Re-exhibited.

No. 483 (third publication) —The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 188M of 1911), are republished :—

Subject.—The Bhagwadandi light which was temporarily discontinued has been re-exhibited, and can be seen from a distance of 5 miles.

Position.—Lat. 21° 20′ N., long. 72° 35′ E.

Chart affected.—No. 51, Gulf of Cambay.

Publications.—West Coast of India Pilot, 1909, page 256.
List of Lights, Part VI, 1911, No. 232. Bombay Notice to Mariners No. 171M of 1911. (*This Office No. 457 of 1911.*)

Authority.—Collector of Salt Revenue, Bombay.

INDIA—WEST COAST.

Buoys between Alibag and Bhatkal replaced.

No. 484 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 189M of 1911), are republished :—

Subject.—The following buoys on the West Coast of India from Alibag to Bhatkal under the control of the Salt Department were placed in position on the dates mentioned against each :—

Buoys.—Alibag Buoy ...	...	18th September 1911.
Ambolgarh Reef Buoy, Jaitapur ...	14th	„ „
Johnstone Castle Rock Buoy ...	17th	„ „
Malwan Outer Rock Buoy ..	18th	„ „
Malwan Harbour Buoys ...	16th	„ „
Chaldea Rock Buoy	21st	„ „
Bubra Rock Buoy	16th	„ „
Vengurla Harbour Buoy ...	21st	„ „
Modeshwar Buoy	25th	„ „
Bhatkal Buoy	20th	„ „

Authority.—Commissioner of Customs, Salt, Opium and Abkari.

INDIA—WEST COAST.

Off Hab River—Shoal water reported.

No. 485 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 191M of 1911), are republished :—

Subject.—On 28th March 1911 a depth of 11 feet reduced to low water was found in the following position :—

Position.—Lat. 24° 5$\frac{1}{2}$′ N., long. 66° 39′ 40″ E.

Charts affected.—No. 41, Cape Monze to Kediwari mouth.
„ 38, Maskat to Karachi.

Publication.—West Coast of India Pilot, 1909, page 342.

Authority.—Commander, I. G. T. S. *Patrick Stewart.*

LIGHTS AND BEACONS—EXTINCTION OF TURKISH AND ITALIAN LIGHTS.

No. 486 (third publication).—The following particulars, etc., relative to the aobve, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 192M of 1911), are republished :—

All Turkish lights have been extinguished; also Italian lights at Brindisi, Taranto and Augusta, though leading marks and buoys remain at the latter places. Egyptian lights in the Red Sea and in the Mediterranean are in working order.

Authority.—Secretary of State, telegram dated 12th October 1911.

INDIA, WEST—BOMBAY COAST.

"Whale Reef" buoy—Replaced in position.

No. 487 (third publication).—With reference to Notice to Mariners No. 275 of 1911, issued by this Office, the Bombay Government has given further Notice (No. 621 of 1911) that the red buoy on the north side of the "Whale Reef" off the Rájpuri point, removed for the south-west monsoon, was replaced in position on the 26th September 1911.

INDIA, WEST—BOMBAY COAST.

Bombay Floating light-vessel—Temporarily replaced.

No. 488 (third publication).—

Subject.—From the 7th to about the 22nd November 1911, the unattended Bombay Floating light-vessel will be withdrawn from her station and replaced by a light-vessel painted red and having three masts.

Position.—Lat. 18° 49′ N., long. 72° 47′ E.

Description.—By day the vessel will carry a red ball at the main masthead and by night she will exhibit a white light revolving once in every 20 seconds at a height of 36 feet above the water line.

Visibility.—10 miles all round the horizon.

Charts affected.—No. 2621, Bombay harbour.
„ 2736, Gulf of Kutch to Viziadrug.
„ 826, Karachi to Vengurla.
„ 737, Arnala island to Kundari island.

Publications.—List of Lights, Part VI, 1911, No. 237.
West Coast of India Pilot, 1909, page 215.

Authority.—Port Officer, Bombay, Notice dated 20th October 1911.

INDIA, WEST—MALABAR COAST.

Talayi—Buoy replaced.

No. 489 (third publication).—

Former Notice.—No. 265 of 1911.

Subject.—The small spherical buoy marking the pinnacle rock off the sub-port of Talayi has been replaced in position.

Remarks.—Vessels should pass southward of the buoy as before.

Charts affected.—No. 2737, Viziadrug to Cochin.
„ 827, Vengurla to Cape Comorin.

Publication.—West Coast of India Pilot, 1909, page 142.

Authority.—Presidency Port Officer, Madras, Notice No. 34 of 1911.

BAY OF BENGAL—CHITTAGONG COAST.

South Patches light-vessel—Annually replaced by buoy.

No. 490 (third publication).—

Subject.—The South Patches light-vessel will be removed from her station on the 2nd January 1912, and replaced in March. A red conical buoy with staff and cage will mark the position during her absence.

Position (approx.).—Lat. 21° 29′ N., long. 91° 36′ E.

Charts affected.—No. 70, Bay of Bengal.
„ 859, Mutlah river to Elephant point.
„ 829, Cocanada to Bassein river.

Publications.—List of Lights, Part VI, 1911, No. 361.
Bay of Bengal Pilot, 1910, page 329.

Authority.—Port Officer, Chittagong, Notice dated 16th October 1911.

SUMATRA—WEST COAST.

Caution. Report of the derelict vessel S.S. "Ixion."

No. 491 (third publication).—

Subject.—The Master of the S.S. *Good Hope* reports having passed on the 2nd October 1911 the S.S. *Ixion* on fire, abandoned, in the following position.

Position.—Lat. 4° 56′ S., long. 102° 16′ E.

Caution.—Masters of vessels bound towards Sunda strait or Torres strait are cautioned, as a S. E. current of 2 knots per hour is setting the burning vessel down off the entrance of Sunda strait, and after becoming lighter her course may be greatly influenced by the land and sea breezes prevalent off the coasts.

Charts affected.—No. 2761, Chingkuk bay to the strait of Sunda.
„ 941*a*, Eastern Archipelago, western portion, etc.
„ 2056, Sunda strait and approaches.
„ 1653, Island of Java, western portion.

Authority.—Superintendent of Wrecks, Colombo, Memo. No. 336, dated the 16th October 1911.

SUMATRA, WEST COAST.

Derelict vessel S.S. "Ixion"—Further details.

No. 492 (third publication).—

Former Notice.—No. 491 of 1911.

Subject.—The Master of the S.S. *Itria* reports having passed, on the 12th October 1911, an abandoned steamer on fire, fore and aft., in the following position.

Position.—Lat. 5° 16′ S., long. 102° 53′ E.

Caution.—Masters of vessels are hereby warned, as the vessel is right in the track of Shipping bound to Sunda straits.

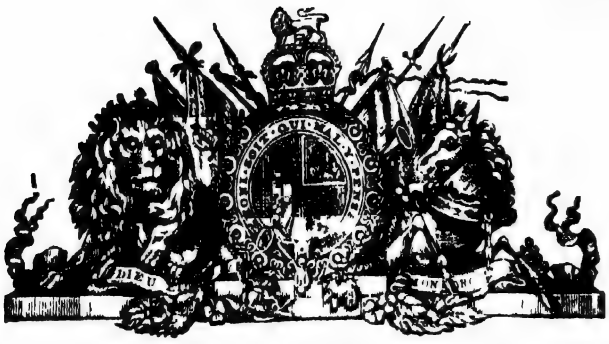
Charts affected.—No. 2761, Chingkuk bay to the strait of Sunda.
„ 941*a*, Eastern Archipelago, western portion.
„ 2056, Sunda strait and approaches.
„ 1653, Island of Java, western portion.

Authority.—Mackinnon, Mackenzie & Co, Calcutta, letter No. S. 232 of 26th October 1911.

O. B. HENLEY, COMDR., R.I.M.,
Deputy Port Officer of Calcutta.

REGISTERED No. C207.

No. 46 of 1911.



SUPPLEMENT TO

The Calcutta Gazette

WEDNESDAY, NOVEMBER 15, 1911.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta or seven rupees and eight annas if sent by post.*]

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RESOLUTION ON THE EMBANKMENT AND DRAINAGE REPORTS FOR THE YEAR 1910-11.

No. 4209*I*.

Government of Bengal.

IRRIGATION DEPARTMENT.

Dated Calcutta, the 14th November 1911.

RESOLUTION.

READ—

The Embankment and Drainage Reports for the year 1910-11.

The expenditure incurred on works and repairs (exclusive of book charges for establishment and tools and plant, during the year amounted to Rs. 8,61,080 as against an average of Rs. 9,16,256 for the four previous years.

2. The total length of embankments of all classes maintained by Government in this Province is 2,161 miles 1,443 feet, and these protect an area of ,658,700 acres. There was an increase of 5 miles 465 feet in the length

of the Orissa Embankments due to the construction of retired lines and to mistakes in previous measurements. The Gupta bund in the Monghyr district (length 19 miles 3,015 feet) was taken over for maintenance by Government as a public embankment by the Superintending Engineer, Gandak Circle, on the 30th November 1909. The question of abandoning the Turki Embankment in the Muzaffarpur district was under consideration. There were no changes in the South-Western and Northern Circles. These embankments are generally effective as against ordinary high floods, but in the South-Western and Orissa Circles a few are liable to be overtopped during exceptionally high floods.

3. *Floods.*—There were no high floods in any of the rivers in the South-Western Circle and little or no damage was done to the embankments. In the Orissa Circle the floods in the Mahanadi and its branches were rather higher than usual, but in the other rivers only slightly above the average. No serious damage was done to any of the embankments. A bad slip occurred in the right bank of the Taldanda Canal in the 4th and 5th miles, but by taking immediate action the bank was saved. In the Gandak Circle the floods were higher than usual in all the rivers, causing some damage to the embankments. In the Northern Circle there was a high flood in the Panar river during July 1910, but no damage resulted.

4. *Breaches.*—In the South-Western Circle a breach occurred in the 6th mile of the Cossye Bifurcation Right Embankment No. 2. There were no other breaches in any of the Schedule D or Takavi Embankments in that Circle. In the Orissa and Gandak Circles there were 1 and 3 breaches, respectively, but none in the Northern Circle.

5. *Surveys and investigations.*—The following works were surveyed or investigated during the year :—

Orissa Circle.—Longitudinal sections of the Kunkhai right and left embankments, Daya left embankment, and Kalinagar Hasia, Goomgarh and Jellamutha Schedule D embankments were taken during the year.

South-Western Circle :—

(*a*) Surveys were made and gauges fixed in connection with the drainage scheme of the Sabang and Moyna parganas.

(*b*) A survey was made of the tract of country lying west of Kola and Dainan with a view to providing a sluice at Kola for drainage and irrigation.

(*c*) The survey of all the Schedule D embankments in the Cossye Division was still in progress, also the surveys for the drainage of the Hara basin.

Gandak Circle.—An investigation was made in connection with the scheme for improving the water supply in the Bya Nullah and for draining the surplus flood water from the Samuthi and Bya rivers through a proposed sluice in the 3rd mile of the Tirhut embankment.

6. *Original Works.*—The outlay under this head during the year was Rs. 93,617, which was chiefly expended on the following works :—

Orissa Circle.—Works in connection with raising the crest of the Kushbhadra right and left embankments and remodelling the spurs and groynes on the left bank of the Katjuri at Bogla. The raising of the crest of the sea embankment No. 7B in the Balasore Division was about two-thirds completed.

Six embankment sluices were completed during the year, and seventeen others were in progress.

South-Western Circle.—The reconstruction of the Inspection bungalow at Ghatal, which collapsed during the floods of 1909-10, was in progress during the year. The construction of the Public Works Department subdivisional office and quarters at Diamond Harbour was also in progress.

No original works were done during the year in the Gandak and Northern Circles.

7. *Ordinary repairs.*—The expenditure during the year was Rs 5,13,170 as against Rs. 3,98,923 in the year 1909-10. The excess was chiefly due to the construction of retired lines.

8. *Retired lines.*—During the year the amount spent on retired lines was Rs. 1,45,188 as against an average of Rs. 64,856 for the previous four years. This excess is chiefly due to heavy expenditure in the South-Western and Gandak Circles. No retired lines were constructed in the Northern Circle.

9. *Works undertaken under the provisions of the Bengal Drainage Act VI of 1880.*—The Dankuni, Howrah, Rajapur and Burrajolla Drainage Works, in charge of the Executive Engineer, Northern Drainage and Embankment Division, were maintained in good order during the year at a cost of Rs. 18,882 as compared with an average of Rs. 16,064 for the five preceding years.

10 *Works undertaken under the provisions of the Bengal Sanitary Drainage Act VIII of 1895.*—The only work which has as yet been carried on under this Act is the Magra Hât Drainage Scheme in the 24-Parganas district, the object being to drain the swamps in an area of 290 square miles around Magra Hât within the embankments of the 24-Parganas. This work is estimated to cost Rs. 21,20,966 and the expenditure up to date amounts to Rs. 18,40,050, of which Rs. 1,65,547 were incurred during the year. The work is nearly completed.

11. *Drainage works carried out under the provisions of the Bengal Embankment Act II of 1882.*—In the Orissa Circle some minor works were in progress in connection with the Argowal Drainage Project, which had been practically completed during the previous year. In the South-Western Circle a sluice in the Government Embankment at Chitraganj under the Budge Budge Municipality was constructed at a total cost of Rs. 8,283. The work of extension of the Panchannogram Embankment was in progress during the year, nearly two-thirds of the earthwork being done. Work in connection with the three-vented sluice at Alumpur in the 15th mile of the Hooghly Left Embankment was taken in hand. A large number of sluices in the Schedule D Embankments are maintained under the provisions of this Act, at the cost of the estates benefited.

12. *Drainage works carried out at the cost of Government, but not under the provisions of any Act.*—Rs. 33,599 was spent during the year on the main drain of the proposed Bagjolla Drainage Scheme, which is being constructed for the efficient drainage of certain municipalities in the 24-Parganas district near Calcutta. The construction of a masonry sluice and a retired line of embankment for the drainage of the Government Estate Tona in the district of the 24-Parganas was commenced during the year.

13. *Maintenance and repairs.*—The Bullee Bhil drainage works in the 24-Parganas district, the Balliaghye main and branch drains and the 22 Khas Tahsil Khals in the Midnapore district, were maintained by this Department.

ORDER.—Ordered that a copy of the Resolution be published in the Supplement to the *Calcutta Gazette*, and that a copy thereof and of the appendices be submitted to the Government of India, Public Works Department, for information.

Ordered, also, that copies of the Resolution and of its Appendices be forwarded to the Revenue and Financial Departments of this Government, the Secretary to the Board of Revenue, Lower Provinces, the Commissioners of the Presidency, Burdwan, Patna, Tirhut, Bhagalpur, Chota-Nagpur and Orissa Divisions, the Director-General of Commercial Intelligence, the Superintending Engineers, Orissa, South-Western, Sone, Gandak and Northern Circles, and the Accountant-General, Bengal, for information.

By order of the Lieutenant-Governor in Council,

C. A. WHITE,

Offg. Secretary to the Government of Bengal.

RESOLUTION ON THE ADMINISTRATION REPORT OF THE COMMISSIONERS FOR THE PORT OF CALCUTTA FOR THE YEAR 1910-11.

No. 2646 Marine.

Government of Bengal.

MARINE DEPARTMENT.

Dated Calcutta, the 13th November 1911.

RESOLUTION.

Administration Report of the Commissioners for the Port of Calcutta for 1910-11.

READ—

The Administration Report of the Commissioners for the Port of Calcutta for 1910-11.

Revenue receipts and expenditure.—The revenue of the Trust amounted to Rs. 1,28,26,171 as against Rs. 1,18,36,518 in 1909-10, showing an increase of Rs. 9,89,653. The average income of the Trust during the previous three years was Rs. 1,16,03,430.

The earnings from all sections of the Trust, with the exception of the Budge-Budge Petroleum Depôt, show a satisfactory improvement.

The expenditure amounted to Rs. 1,28,23,770 as against Rs. 1,19,97,364 in 1909-10. The increase was mainly due to additional interest and sinking fund charges on capital raised, including the first instalment of Rs. 2 lakhs towards the repayment of the Kidderpore Dock loan. It was due also to higher labour charges owing to greater tonnage handled and to increase of establishment charges to meet the normal growth and the provision of staff required for new warehouses and vessels. There was a small surplus of income over expenditure at the close of the year.

2. The following were the most important works in progress or completed during the year:—

Construction of the "heavy lift" yard at the north end of the jetties, equipped with a 30-ton travelling cantilever crane for handling heavy machinery, girders, &c.

The rearrangement and extension of the running lines and sidings on the eastern side of the Docks and at Kantapukur to provide better facilities for receiving, marshalling and despatching wagons.

Scheme of improvements on the north of the Howrah Bridge.

The construction of a large landing stage at Outram Ghat for the embarkation and disembarkation of passengers by ocean-going steamers.

The scheme for remodelling and extending the Budge-Budge Petroleum Depôt.

Construction of landing stages at the ferry-service stations on both sides of the river.

Extension of Dock No. 2.

Construction of the new depôt for the Army Remount Depôt; reclamation of low-lying lands for the Dock Improvement Scheme.

3. *Capital account.*—The liabilities on Capital account of the Trust at the close of the year after allowing for the amount (Rs. 1,09,34,289) at credit of the Sinking Funds were Rs. 8,43,36,876. Against this, the assets of the

Trust were valued at Rs. 10,67,02,448. These assets do not, however, represent the exact position, as nothing has been included in respect of the value of the Strand bank and Howrah foreshore lands, and the value of lands has been assessed in the block account, at cost price only, though these lands have considerably increased in value since their first acquisition.

4. *Sinking, depreciation and fire insurance funds.*—The net balances at the credit of these funds at the close of the year were Rs. 1,09,34,289, Rs. 5,73,295 and Rs. 7,76,862, respectively.

5. The subjoined table shows, in detail, the receipts and charges of the Revenue account for the year 1910-11, compared with similar figures for the previous year.

	1910-1911.				1909-1910.				Difference between 1910-11 and 1909-10.	
	Income.	Expenditure.	Net revenue.	Net deficit.	Income.	Expenditure.	Net revenue.	Net deficit.	Increase.	Decrease.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
I.—Control	11,323	9,26,697	.....	9,15,374	17,078	8,38,178	.....	8,21,101	.....	94,273
II.—Jetties	14,01,500	7,54,927	6,46,583	.....	13,78,667	7,38,111	6,40,556	.....	5,026	.....
III.—Tea warehouse	1,68,774	1,02,620	66,154	.....	1,58,567	1,09,381	48,186	.....	19,968	.....
IV.—Petroleum wharf	2,37,879	46,845	1,80,994	.....	2,57,989	67,350	1,90,589	.....	.....	9,595
V.—Inland vessels wharves ...	4,03,674	1,74,114	2,29,560	.....	4,41,049	1,90,491	2,50,558	.....	20,002	.....
VI.—Rentable lands and buildings	16,9..,041	2,06,596	14,90,445	.....	15,19,560	1,70,139	13,49,421	.....	1,41,024	.....
VII.—Port	5,27,578	5,02,856	24,722	.....	5,18,171	5,24,125	.....	11,954	36,676	.....
VIII.—Port approaches	7,40,258	6,56,173	1,83,083	.....	7,04,402	5,86,267	1,18,135	.....	63,947	.....
IX.—Railway	13,73,120	10,41,291	3,31,829	.....	13,94,011	10,07,648	3,86,363	.....	45,466	.....
X.—Wet docks	29,90,370	29,67,990	22,380	.....	27,78,993	26,98,169	80,824	.....	.....	58,444
XI.—Dry docks	2,65,691	68,181	1,97,510	.....	2,65,791	68,256	1,97,535	.....	.....	25
XII.—Ferry service	2,34,462	2,04,356	30,046	.....	1,43,129	1,65,620	.....	22,491	5',537	.....
XIII.—River dues ...	22,45,074	.....	.....	.....	21,41,833	.....	.....	.....	1,03,241	.....
Sale of unserviceable materials	33,943	.....	.....	.....	39,760	.....	.....	.....	.....	6,..
Contribution from Howrah Bridge.	19,710	.....	.....	.....	20,847	.....	.....	.....	.....	1,137
Interest on Revenue Reserve ...	1,12,981	.....	.....	.....	1,21,935	.....	.....	.....	.....	8,954
Interest on Bank balances ...	22,748	.....	.....	.....	43,792	.....	.....	.....	.....	21,044
Amount payable by Capital to Revenue on account of haulage and maintenance of rolling stock, including establishment employed on reclamation works chargeable to Capital.	2,91,137	.....	.....	.....	.....	.....	.....	.....	2,91,137	.....
Interest and Sinking Fund charges.	.....	50,73,736	.....	.....	.....	45,46,964	.....	.....	.....	7,26,772
Contribution to Depreciation and Fire Insurance Fund	.....	1,18,780	.....	.....	.....	1,18,780	.....	.....	.....	.....
Reconstruction of jetty at the sixty feet river entrance.	.....	44,169	.....	.....	.....	1,02,455	.....	.....	.....	.....
Removal of wrecks	.....	32,471	.....	.....	.....	68,466	.....	.....	35,994	.....
Total ...	1,26,26,171	1,26,25,770	.....	.....	1,18,26,518	1,19,97,364	.....	.....	.....	.....

(*a*) *Jetties.*—The tonnage of imports, excluding the receipts from the Moyapore Magazine, was 851,383 tons as against 838,566 in 1909-10 and 718,952 in 1908-09. The total earnings show an increase of Rs. 24,912 over those of the previous year. There was an increase of Rs. 19,816 in expenditure, owing mainly to a larger sum being debited to the jetties than in the previous year, on account of dredging expenses.

Traffic at the jetties.—Two hundred and eighty-five vessels, with an aggregate tonnage of 967,828, were accommodated at the jetties during the year, as against 297 vessels with an aggregate tonnage of 1,019,609 in 1909-10. Three of these vessels landed and embarked passengers, and one shipped cattle.

(*b*) *Sale tea warehouse.*—There was an increase of Rs. 16,541 in the income of the sale tea warehouse over that of the previous year. The number of chests of tea sold showed an increase of 35,972.

(*c*) *Petroleum wharf.*—The total receipts under this head show a decrease of Rs. 10,562 when compared with the receipts of the previous year. The decrease was due to the smaller importation of oil in tins on which stevedoring and handling charges are recovered. There was, however, a small increase in the number of vessels which discharged oil at Budge-Budge, and the quantity of oil imported also showed an increase of 948,522 gallons.

The expenditure was less by Rs. 1,20,505 than that incurred in 1909-10. The decrease was in respect of labour charges which declined owing to smaller importation of oil in tins.

(*d*) *Rentable lands and buildings.*—The revenue from lands and buildings was Rs. 1,77,481 more than that of the previous year. Of this increase, Rs. 1,36,736 was derived from lands and Rs. 40,745 from buildings.

The increase in land-revenue was largely due to the recent acquisitions in the neighbourhood of the docks, and the steady development of the Commissioners' property.

(*e*) *Port.*—The income under this head, which includes hire of moorings, Harbour Masters' fees and charges for transporting and hauling in and out of moorings, rose from Rs. 5,12,171 in 1909-10 to Rs. 5,27,578 during the year under review. The expenditure decreased from Rs. 5,24,125 to Rs. 5,02,856 owing to a smaller expenditure on repairs and renewals of buoys and moorings.

(*f*) *Port approaches.*—The port dues, which are the main source of revenue, show an advance of Rs. 29,856 over the dues collected in the previous year, the increase being due to a larger number of vessels having visited the port. The expenditure also shows a reduction of Rs. 28,094 compared with that of 1909-10.

The following statement shows the progress in the operations of the Survey Branch of the port and the port approaches Department:—

	1885	1900.	1910-11.
Miles sounded	1,295	5,864	8,235
River plans, charts and notices	20	606	1,205
Number of buoys (Calcutta to Diamond Harbour) ...	7	30	48
River marks	57	115	255

(*g*) *Railway.*—The income from the railway during the year shows an increase of Rs. 79,109 over that of 1909-10. This is mainly due to the increased earnings from the terminal, on rail-borne traffic to and from the docks, resulting from the heavier exports of coal and produce and from a greater quantity of imported sugar being sent up country. The receipts from hire of wagons, however, practically disappeared during the year. The expenditure shows an increase of Rs. 33,643. This is wholly due to the additional staff maintained by the Eastern Bengal State Railway at the stations on the jetties—Cossipore section—which they work for the Commissioners.

(*h*) *Wet docks.*—The revenue derived from the wet docks increased from Rs. 27,78,993 in 1909-10 to Rs. 29,90,370 in 1910-11. There was a large increase in the shipment of coal, wheat and seeds The total imports were less owing to there being no imports of rice from Burma but the imports of sugar from Java, showed a further substantial increase. The expenditure showed a corresponding increase; labour charges increased by two lakhs owing to the greater tonnage of goods handled and dredging charges, cost of establishment, maintenance and repairs were also higher than those of the previous year.

(*i*) *Graving docks.*—The receipts and charges approximated those of the year before. The Commissioners have decided to reduce the rates of charges for dry docking in order that greater use may be made of the dry docks. It is estimated that an increase of 38 per cent. in the number of ships using these docks will counterbalance the effect of the reduction in rates.

The total receipts of the docks, including dry docks, dock section of railway, dock lands and buildings, amounted to Rs. 46,64,240, and against this the expenditure was Rs. 34,91,959. The labour charges showed an increase of more than Rs. 2 lakhs, due to the greater tonnage of goods handled, and to the dredging expenses which increased by Rs. 75,000. The cost of establishment increased by Rs. 25,000, and maintenance and repairs by Rs. 15,000. There was, however, a saving of Rs. 20,000 under Electric and hydraulic working.

(*j*) *Ferry service.*—The income from this source increased from Rs. 1,43,129 in 1909-10 to Rs. 2,34,402 in 1910-11. Nearly eight million passengers were carried. The opening of the ferry service appears to have met a long-felt public want, and the results have been so encouraging that the Commissioners purchased four new steamers for a suburban service, which was opened in May 1910. It has been decided still further to extend the service, and tenders have been invited for two more steamers.

(*k*) *River dues.*—The revenue from river dues showed an increase of Rs. 1,03,241, the increase being due to a larger number of vessels having entered the port during the year.

6. The Commissioners established a provident fund for the benefit of their employés. No contribution will be made to the fund from the revenues of the Trust, but the Commissioners guarantee the payment of interest at 4 per cent. on the amounts subscribed by the members.

7. The thanks of the Lieutenant-Governor in Council are due to the Commissioners for their efficient administration of the Trust, and His Honour desires to place on record his appreciation of the excellent work done by Sir F. G. Dumayne, the Vice-Chairman.

By order of the Lieutenant-Governor in Council,

C. A. WHITE,

Offg. Secretary to the Government of Bengal.

REPORT ON THE STATE OF THE SALT MARKET FOR THE SECOND QUARTER OF THE YEAR 1911-12.

No. 5917B., dated Calcutta, the 8th November 1911.

From—W. A. MARR, Esq., I.C.S., Secretary to the Board of Revenue, L. P., Misc. Revenue Department,

To—The Secretary to the Government of Bengal, Financial Department.

I AM directed to submit the following report on the state of the salt market for the second quarter of the year 1911-12, comprising the months of July, August and September 1911.

Member in charge:
THE HON'BLE MR. D. J. MACPHERSON, C.I.E., I.C.S.

2. The quantity of salt of every description cleared during the quarter amounted to 2,886,778 maunds (including 1,193,599 maunds issued under the credit system), as compared with 3,075,795 maunds (including 993,683 maunds issued under the credit system) in the previous quarter, and 2,731,984 maunds (including 724,467 maunds issued under the credit system) in the corresponding quarter of the previous year. The net amount of duty levied was Rs. 14,25,489 (excluding Rs. 10,03,989 adjusted under the credit system), as against Rs. 18,56,262 (excluding Rs. 7,96,191 adjusted under the credit system) in the previous quarter, and Rs. 18,13,532 (excluding Rs. 1,27,797 adjusted under the credit system) in the corresponding quarter of the previous year.

3. The subjoined Table I shows in detail the importations into the port of Calcutta and the total clearances of sea-imported salt during the quarter, as compared with the figures of the corresponding quarters of the two previous years :—

TABLE I.

WHENCE IMPORTED.	1909-10.		1910-11.		1911-12.	
	Second quarter.		Second quarter.		Second quarter.	
	Imported.	Cleared.	Imported.	Cleared.	Imported.	Cleared.
1	2	3	4	5	6	7
	Mds.	Mds.	Mds	Mds.	Mds	Mds.
United Kingdom...	861,132	832,030	1,241,383	912,275	1,312,313	1,003,783
Hamburg and Bremen.	264,992	240,402	267,789	208,893	445,716	219,541
Port Said ...	263,512	190,603	2,161	133,124	402,568	223,909
Spain	364,261	445,185	506,384	354,403	663,555	508,786
Salif ...	182,389	307,070	231,862	276,290	439,479	264,646
Aden ...	198,384	243.865	317,518	330,761	315,956	198,597
Rock salt ...	824	5,150	..	8,458	4,083	11,058
Brazil ...	...	...	...	3	..	..
Bombay ...	88,042	174,987	24,214	178,221	6,390	252,042
Phocee ...	...	632	...	...	...	...
Massowah ...	142,517	85,023	388,875	297,520	348,041	176,109
Madras, Coconada, Vizagapatam, Masulipatam, etc.	4,000	..	.	...	...	..
East Africa (Italian).	...	...	...	..	...	1
Total ...	2,310,453	2,524,947	2,979,186	2,699,948	3,929,101	*2,855,472

* Inclusive of 1,193,599 maunds of salt issued under the credit system. Besides this quantity, 11,800 maunds of salt issued under the credit system to inland bonded warehouses in the Province of Eastern Bengal and Assam.

Compared with the corresponding quarter of the previous year and the same quarter of 1909-10, importations were greater by 31·9 per cent. and 70·06 per cent., respectively, and clearances were greater by 5·8 and 13·09 per cent. As compared with the corresponding period of the previous year, the increased imports from Port Said, Salif, Hamburg and Bremen and Spain and the decreased imports from Massowah are specially noticeable.

4. Table II shows the quantity of sea-imported salt remaining in the warehouses at the close of the quarter, as compared with the preceding four quarters:—

TABLE II.

WHERE STORED.	Second quarter of 1910-11.	Third quarter of 1910-11.	Fourth quarter of 1910-11.	First quarter of 1911-12.	Second quarter of 1911-12.
1	2	3	4	5	6
	Mds.	Mds.	Mds.	Mds.	Mds.
Sulkea Government salt *golas*	2,264,581	1,447,621	1,328,190	1,344,945	2,353,414
Kidderpore Dock ditto ...	177,529	150,850	125,882	99,531	102,986
Chandbali (private bonded salt warehouses).	9,000	15,000	9,110	15,000	9,000
Total ...	2,451,110	1,613,471	1,463,182	1,459,476	2,465,400

The stocks remaining in the *golas* at the close of the quarter were greater than those of the preceding four quarters.

5. The figures showing the despatches of salt from Calcutta by different routes during the quarter under report will be published as usual in the *Calcutta Gazette* by the Director-General of Commercial Intelligence when they are available.

6. The quantity of salt despatched during the quarter by the East Indian Railway to stations beyond Buxar amounted to 2,650 maunds, as against 2,207 maunds in the previous quarter and 442 maunds in the corresponding quarter of the previous year.

7. The quantity of saltpêtre salt excised in the refineries of Bengal during the quarter amounted to 3,491 maunds (inclusive of 320 maunds of *sitta*), as compared with 7,426 maunds (inclusive of 20 maunds of *sitta*) in the previous quarter, and 5,061 maunds (inclusive of 455 maunds of *sitta*) in the corresponding quarter of the previous year.

8. The shipments of Liverpool salt during the quarter for the port of Calcutta according to the published market reports amounted to 54,500 tons. No vessel is at present on the sea bound for Calcutta with salt from Hamburg.

9. Table III shows the average wholesale prices* per 100 maunds of Liverpool and other descriptions of salt during each fortnight of the quarter:—

TABLE III.

DESCRIPTION OF SALT.	Fortnight ending 15th July 1911.	Fortnight ending 31st July 1911.	Fortnight ending 15th Augt. 1911.	Fortnight ending 31st Augt. 1911.	Fortnight ending 15th Sept. 1911.	Fortnight ending 30th Sept. 1911.
1	2	3	4	5	6	7
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Liverpool *panga* ...	68 0 0	68 0 0	68 0 0	68 4 11	70 0 0	70 0 0
Hamburg *karkuch*	66 0 0	66 0 0	54 0 0	58 2 4	66 0 0	66 0 0
Bombay „ ...	47 0 0	46 9 1	46 0 0	46 0 0	46 0 0	53 5 4
Aden crushed ...	65 0 0	65 0 0	65 0 0	65 0 0	66 0 0	65 8 0
Salif „ ...	...	65 0 0	64 8 0	64 0 0	64 0 0	63 10 8
Spanish *karkuch* ...	58 0 0	58 0 0	58 0 0	58 0 0	51 8 10	52 0 0

* The prices are exclusive of Port Commissioners' special toll of 4 annas per ton and customs duty of one rupee per maund.

During the quarter the prices of Liverpool *panga*, Bombay *karkuch* and Aden crushed rose, while those of Salif crushed and Spanish *karkuch* fell. The prices of Hamburg *karkuch* are unchanged, though a fall occurred in the middle of the quarter. There were no imports of Madras salt into the port of Calcutta during the quarter.

10. The quantity of sea-imported salt admitted into, and cleared from, bond at the inland warehousing station of Chandbali in the district of Balasore, during the quarter and the corresponding quarter of the previous year, is given below :—

Description of salt	Admitted into bond.		Cleared.	
	Second quarter of 1910-11.	Second quarter of 1911-12.	Second quarter of 1910-11.	Second quarter of 1911-12
1	2	3	4	5
	Mds.	Mds.	Mds.	Mds.
English *panga*	27,000	26,000	32,036	31,306

Compared with the corresponding quarter of the previous year, the quantities admitted into bond and cleared were less by 3·7 and 2·3 per cent., respectively.

11. The quantity of Madras salt imported inland and consumed in Orissa, including the Tributary States, during the quarter and in the previous two quarters, is shown below:—

	Fourth quarter of 1910-11.	First quarter of 1911-12.	Second quarter of 1911-12.
	Mds.	Mds.	Mds.
Madras salt	142,406	156,870	205,592

MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR THE MONTH OF OCTOBER 1911.

Character of the season.—Rainfall was general throughout the Province during the month under report. The fall was above the normal in all the districts of Bihar and Chota Nagpur (Hazaribagh excepted) and in Birbhum and Sambalpur. It was below the average in the rest of the Province. The statement showing the rainfall in different districts is appended.

II. *Progress of agricultural operation.*—Harvesting of *bhadoi* crops was completed. Preparation of lands for *rabi* crops and sowings commenced during the month.

III. *State of standing crops.*—The standing crops were generally doing well. The rainfall in October did much good to the winter rice crop, prospects of which are good in most districts. More rain was wanted in Cuttack and the 24-Parganas.

IV. *Prospects and probable outturn of harvests.*—The outturn of the *bhadoi* harvest has been fair in most districts. Prospects of the winter rice crop are generally good.

V. *Damage to crops.*—There was no serious damage during the month under report by any natural calamity. Floods did some damage to the standing crops in parts of Murshidabad and Hooghly. Injury by insects was reported from Midnapore and Balasore.

VI. *Condition of agricultural stock.*—The condition of cattle was on the whole good. Cases of cattle-disease were reported from Midnapore, Howrah, Murshidabad, Jessore, Monghyr, Bhagalpur, Purnea, Puri, Angul, Sambalpur and from all the districts of the Patna, Tirhut and Chota Nagpur Divisions except Saran and Singhbhum.

VII. *Failure of pasturage and fodder.*—Fodder was insufficient in parts of Nadia and Midnapore and water was reported to be scarce in parts of the latter district.

VIII. *Prices of food-grains.*—During the second fortnight under review the price of rice rose in eight and fell in 14 districts. It varied from 7½ seers a rupee in Darjeeling to 15⅝ seers in Darbhanga.

IX. *Condition of agricultural people.*—The condition of agricultural people was, on the whole, satisfactory.

CALCUTTA,
The 13th November 1911.

W. B. HEYCOCK,
Director of Agriculture, Bengal.

Statement showing the normal and actual rainfall in each district during October 1911.

Division.	District.	Normal district rainfall for the month of October.	Actual district rainfall for the month of October 1911.	Variation from the normal.
		Inches.	Inches.	Inches.
South-West Bengal.	Burdwan ...	3·35	2·82	—0·53
	Birbhum ...	3·52	4·89	+1·37
	Bankura ...	3·15	2·84	—0·31
	Midnapore ...	4·41	4 34	—0·07
	Hooghly ...	3·92	2·64	—1·28
	Howrah ...	3·79	3·22	—0·57
	24-Parganas ...	5·21	4·07	—1·14
	Calcutta ...	3·87	3·45	—0·42
	Nadia ...	4·04	3 59	—0·45
	Murshidabad ...	3·75	3·39	—0·36
	Jessore ...	4·44	3·37	—1·07
	Khulna ...	5·21	3·72	—1·49
Bihar ...	Patna ...	2·66	3·69	+1·03
	Gaya ...	2·27	4·29	+2·02
	Shahabad ...	2·61	10·55	+7·94
	Saran ...	2·67	5·53	+2·86
	Champaran ...	3·28	4·29	+1·01
	Muzaffarpur ...	2·61	2·85	+0·24
	Darbhanga ...	2·16	3·63	+1·47
	Monghyr ...	2 49	2·62	+0·13
	Bhagalpur ...	2·58	3·57	+0·99
	Purnea ...	4·23	7·93	+3·70
	Darjeeling ...	2·86	6·18	+3·32
	Sonthal Parganas	3·15	5·96	+2·81
Orissa ...	Cuttack ...	6·19	3·30	—2·89
	Balasore ...	5·54	4·65	—0·89
	Angul ...	4·53	3 50	—1·03
	Puri ...	7·18	2·79	—4·39
	Sambalpur ...	1·95	2·12	+0·17
Chota Nagpur	Hazaribagh ...	3·13	1·95	—1·18
	Ranchi ...	2·63	3·54	+0·91
	Palamau ...	2·69	3·35	+0·66
	Manbhum ...	2·70	4·12	+1·42
	Singhbhum ...	2·80	3·68	+0·88

WEATHER AND CROP REPORT.

For the week ending the 13th November 1911.

No.	Name of District.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee		Character of the weather, and state and prospects of the crops, &c.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
1	BURDWAN ...	Nil	11¼	11	Sowing of *rabi* crops and planting of potatoes continuing. Prospects good. Standing crops doing well. No cattle-disease. Stocks of food-grains, fodder and drinking water sufficient.
2	BIRBHUM ...	0·10	11½	11	Rainfall at Rampurhat nil. Weather seasonable. State of crops good. No damage by insects. Condition of cattle good. Fodder and water sufficient. Common rice selling at 11½ seers per rupee at Rampurhat.
3	BANKURA ...	Nil	11¾	12	Weather fair. Winter paddy doing well. Sowing of *rabi* crops continuing. No cattle-disease. Fodder and water sufficient. Common rice selling at 11 seers a rupee at Vishnupur.
4	MIDNAPORE ...	Nil	12¼	12½	Weather seasonable. Winter rice ripening. Its prospects fair except at Patashpore and Dantan, where it is poor. Damage to crops by insects is reported from Dantan thana only. Planting of tobacco and preparation of seedlings for summer rice reported from Ghatal only. No cattle-disease except in Keshpore and Midnapore thanas only. Fodder and water sufficient.
5	HOOGHLY ...	Nil	9	9	Weather comparatively hot. Condition of winter paddy fair. Sowing of potatoes going on. Fodder and water sufficient. Common rice selling at 9¾ seers per rupee at Serampore and at 10¾ seers at Arambagh.
6	HOWRAH ...	Nil	9½	9	Weather seasonable. Prospects of standing crops good. Steeping of jute finished. Stocks of food-grains, fodder and water sufficient.
7	24-PARGANAS	Nil	9¼	9¼	Weather seasonable. Sowing of *rabi* crops in progress. Condition of cattle good. Fodder and water sufficient. Common rice selling at 8 seers a rupee at Barasat, at 8¾ seers at Barrackpore, at 8½ seers at Basirhat and at 9⅜ seers at Diamond Harbour.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
8	Nadia ...	0·09	10 1/16	10	Weather seasonable. Prospects of winter rice and sugarcane good. Sowing of *rabi* crops continuing. Stocks of food-grains, fodder and water sufficient except in Kaliganj police-station, where fodder is reported to be insufficient. Cattle-pox reported from Tehatta thana. Common rice selling at 10 seers per rupee at Kushtia, Ranaghat and Meherpur and at 9½ seers at Chuadanga.
9	Murshidabad	0·44	10	10	Sowing of *rabi* crops continuing. State of standing crops good. Fodder and water sufficient except in Gokarna thana, where fodder is reported insufficient. No cattle-disease.
10	Jessore ...	Nil	11 1/4	11 1/4	No rainfall during the week. Weather seasonable. Prospects of standing crops good. *Rabi* crops being sown. Stocks of food-grains, fodder and water sufficient. No cattle-disease. Condition of agricultural stock good.
11	Khulna ...	0·17	10 3/8	10 3/8	Weather variable with slight rainfall. Sowing of rape and mustard and transplantation of tobacco continuing. Condition and prospects of standing crops good. Food-stocks, fodder and water sufficient. No cattle-disease. Common rice selling at 11 seers a rupee at Bagerhat and at 9 seers at Satkhira.
12	Patna ...	Nil	14 22*	14 24½*	Weather cool. Sowing of *rabi* crops going on. Standing crops doing well. Condition of agricultural stock good. Fodder and water sufficient. No cattle-disease. Common rice selling at 12½ seers per rupee at Barh and at 13 seers at Bihar and Dinapore.
13	Gaya ...	0·12	12 21½*	11¾ 21½*	Weather cold. Pressing of sugarcane and sowing of *rabi* crops going on. Standing crops doing well. Fodder and water for cattle sufficient. No cattle-disease.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
14	Shahabad ...	Nil	16 20*	15 20*	Weather seasonable. Standing crops doing well. *Rabi* sowing continuing. Agricultural stock in normal condition. Fodder and water sufficient.
15	Saran ...	0·10	14 23*	14 22*	No rainfall in the subdivisions. Weather fine. Sowing of *rabi* crops going on. Standing crops doing well. Prices of staple food-grains stationary. No cattle-disease. Fodder and water sufficient. Common rice selling at 14½ seers a rupee at Siwan and at 12½ seers at Gopalganj.
16	Champaran ...	0·06	15½ 26*	14½ 25	Weather cold Prospects of *aghani* crop very good. Pressing of sugarcane and *rabi* crops in progress. Fodder and water sufficient. Cattle-disease reported from Bhoura thana in Bettiah subdivision.
17	Muzaffarpur	0·04	13 23*	13 23*	Weather seasonable. Prospects of standing crops very good. Sowing of *rabi* crops in progress. Common rice selling at 13 and 23 seers a rupee, respectively, at Sitamarhi, and at 12¾ and 20 seers, respectively, at Hajipur. Fodder, water and food-stocks sufficient. No cattle-disease.
18	Darbhanga ...	Nil	14⅛	14⅛ 22*	Rainfall at Samastipur and Madhubani nil. Weather seasonable. Prospects of standing crops good. *Rabi* crops being sown. Stocks of food-grains, fodder and water sufficient. Cattle-disease reported from Darbhanga and Singhia police-station. Common rice selling at 12 seers a rupee at Samastipur and at 14⅛ seers at Madhubani.
19	Monghyr ...	0·04	14⅛	14⅛	Rainfall at Begusarai and Jamui nil. Weather seasonable. Harvesting of paddy and sugarcane crops not yet begun. Prices of staple food-grains practically stationary. Fodder and water sufficient. Cattle-disease reported from Sikandra, Cheria and Bariarpur thanas. Common rice selling at 11 seers per rupee at Begusarai and at 13 seers at Jamui.

* The figures indicate the price of maize, in seers per rupee.

No.	Name of district.	Rainfall at Sadar station	Price of common rice in seers, per rupee		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week	
	1	2	3	4	5
		Inches.			
20	BHAGALPUR ...	0·05	12 20*	11½ 19½*	Weather seasonable. Washing and steeping of jute finished. Standing winter paddy has attained the state of maturity and is doing well. *Rabi* sowing in full swing. Cattle-disease reported from thanas Madhipura, Supaul and Shahkund. Fodder and water sufficient.
21	PURNEA ...	Nil	12	12	Weather seasonable. Prospects of standing crops good. Sowings of *rabi* crops going on. Stray cases of cattle-disease reported from Katihar thana. Food-stocks, fodder and water sufficient. Common rice selling at 14 seers per rupee at Kishanganj.
22	DARJEELING ...	0·24	8 16*	8 16*	Weather seasonable. Hills—*Bhadoi dhan* being harvested. Winter rice, *bara* and *chota marua* growing. Wheat and barley being sown. Terai—Lands being prepared for oilseeds and *rabi* crops. Winter rice and sugarcane doing well. Common rice selling at 10 seers per rupee at Siliguri.
23	SONTHAL PARGANAS.	Nil	14½ 26*	13 6/16 26½*	Harvesting of paddy commenced. All standing crops doing well. Sowing of *rabi* crops nearly finished. Food-stocks, fodder and water sufficient.
24	CUTTACK ...	Nil	10½	10½	Weather seasonable. Agricultural prospects good. More rain wanted for winter rice on high lands of unirrigated area all over the district. *Laghu saradh* paddy being reaped and in places maturing. *Guru saradh* paddy in ear. Sugarcane, *arhar*, turmeric, early cotton, *nawbiri* and *til* growing. *Biri*, *mung*, *kulthi* and mustard growing well. No cattle-disease. Fodder and water sufficient.
25	BALASORE ...	Nil	13	14	Weather seasonable. Rain wanted for *rabi* crops. *Saradh* paddy ripening. Sugarcane and vegetables doing well. No cattle-disease. Fodder and water sufficient. Common rice selling at 14 seers per rupee at Bhadrak.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
26	ANGUL ...	Nil	13¾	13½	Rainfall at Phulbani nil. Weather seasonable. Harvesting of *laghu* rice and *biri* nearly finished. *Saradh* paddy ripening. Fodder and water sufficient. Cattle-disease reported. Common rice selling at 15 seers per rupee in the Khondmals.
27	PURI ...	Nil	10½	10¼	Weather seasonable. Harvesting of *laghu* paddy going on. Sugarcane being pressed in some places. *Saradh* paddy in ear. *Rabi* crops thriving well and in some places sowing going on. Cotton in pods. Fodder and water sufficient. No cattle-disease reported. Common rice selling at 10½ seers per rupee at Khurda.
28	SAMBALPUR ...	Nil	14¼	14½	Autumn rice being reaped and threshed. Reaping of winter rice and harvesting of *urid* in progress. Condition of winter rice, *til*, sugarcane, *kulthi* and *mung* good. Outturn of autumn and winter rice estimated at twelve and fourteen annas respectively in Bargarh tahsil. Insects appear in some paddy fields in sadar tahsil and damaged about four annas crop. Foot and mouth disease reported. Stocks of food-grains, fodder and water sufficient. Common rice selling at 15¾ seers per rupee at Bargarh.
29	HAZARIBAGH...	0·13	14 27*	13 26*	Figure for rainfall at Giridih not received. Weather seasonable. Prospects of crops very good. Harvesting of paddy in progress. Sowing of *rabi* crops continuing. Cattle-disease in one village.
30	RANCHI ...	0·39	12½†	12†	Weather seasonable. Harvesting of winter paddy continues. *Rabi* sowings in progress. Standing crops doing well. Cattle-disease reported from Badmu and Ranchi police-stations. Fodder and water sufficient.
31	PALAMAU ...	Nil	12⅝	12½	Standing crops good. Harvesting of paddy going on. *Rabi* sowings continuing. A few cases of cattle-disease. Fodder and water sufficient.
32	MANBHUM ...	Nil	13	13	Weather seasonable. State of standing crops good. Growth of winter rice fair. Fodder and water sufficient. No cattle-disease. Prices of staple food-grains stationary.
33	SINGHBHUM ...	Nil	12	11	Weather cold. Harvesting of paddy going on. Condition of cattle good. Fodder and water sufficient. Common rice selling at 12 and 15 seers per rupee at Kharsawan and Seraikella respectively.

* The figures indicate the price of maize, in seers, per rupee.
† New *gora* rice.

No.	Name of district.	Rainfall at tadar stations.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
34	Cooch Behar	Nil	10¾	10¾	Weather seasonable. Sowing of pulses and preparation of lands for tobacco, wheat and mustard seed continuing. State and prospects of standing crops favourable. Fodder and water sufficient.
35	Feudatory States, Orissa.*	.....	.....	.....	Names of States. — Rainfall in inches. Baramba ... ... 0·17 Hindol ... ... 0·10 Nilgiri ... ... 0·04 Weather seasonable. Harvesting of winter paddy in progress. Sowing of winter *rabi* crops going on. Sugarcane growing well. State of standing crops good. Fodder and water sufficient. Cattle-disease reported from Athmallik, Bonai, Kalahandi and Mayurbhanj. During the week price of common rice risen in one State, fallen in eight States and stationary in the remaining States. Price of common rice varies from 12 seers a rupee in Daspalla and Tigiria and 13½ seers in Nayagarh to 17 seers in Keonjhar and 20 seers in Talcher.

* The report is for the week ending the 4th November 1911.

General Summary.—Light showers fell in Birbhum, Nadia, Murshidabad, Khulna, Gaya, Saran, Champaran, Muzaffarpur, Monghyr, Bhagalpur, Darjeeling, Hazaribagh and Ranchi. There was no rain in the rest of the Province. More rain is wanted in parts of Cuttack and Balasore. Sowings of *rabi* crops are in progress. Harvesting of early *aman* paddy continues in Orissa and Chota Nagpur. Prospects of the *aman* paddy are good so far. Some damage by insects is reported from Midnapore and Sambalpur. The price of common rice has risen in Bankura and Balasore and has fallen in Burdwan, Birbhum, Howrah, Nadia, Gaya, Shahabad, Champaran, Bhagalpur, the Santhal Parganas, Angul, Hazaribagh, Ranchi, Palamau and Singhbhum. Cattle-disease is reported from Midnapore, Nadia, Champaran Darbhanga, Monghyr, Bhagalpur, Purnea, Angul, Sambalpur, Hazaribagh, Ranchi and Palamau. The supply of fodder and water is adequate except in parts of Nadia and Murshidabad, where fodder is reported to be insufficient.

Department of Agriculture, Bengal,
Calcutta, the 14th November 1911.

N. N. Sircar,
for *Director of Agriculture, Bengal, on tour.*

PRICES-CURRENT (*RETAIL*) OF FOOD-GRAINS AND SALT

IN THE

HEAD-QUARTERS STATION BAZARS OF THE DISTRICTS OF BENGAL
DURING THE FORTNIGHT ENDING THE 30TH OCTOBER 1911.

PRICES-CURRENT (Retail) of Food-grains and Salt in the Head-quarters

QUANTITIES PER RUPEE IN

Division.	Number.	Districts.	Wheat			Barley			Common Rice. Average.			Common Rice. Cheapest.			Jowar or Cholum (*Andropogon Sorghum*)			Bajra or Cumbu (*Pennisetum typhoideum*)		
			Present return	Next preceding return.	Corresponding return of last year	Present return	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return	Next preceding return.	Corresponding return of last year	Present return	Next preceding return.	Corresponding return of last year
		BENGAL.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Burdwan Division.	1	Burdwan	...	...	...	...	...	...	10 6	9 8	11 4	12 0	10 8	11 8	...	...	.		..	..
	2	Birbhum ...	11 0	11 0	11 4		...	...	10 12	10 12	12 0	10 12	10 12	12 0	...	...		..	.	...
	3	Bankura ...	11 0	11 0	11 8		...	..	11 0	10 8	13 0	12 0	11 0	13 8	..	...	.	.	...	.
	4	Midnapore ...	10 0	10 0	9 12	...	..	...	11 0	10 5	11 11	11 11	11 0	12 0	...	...	..	..	..	...
	5	Hooghly ...	...	...	...	.		.	8 0	8 0	10 0	8 8	9 0	10 8	...	...	...	...	...	...
	6	Howrah ...	..	..	...	...	...	..	8 0	8 0	10 0	10 0	10 0	11 0	...		...	...	...	..
	7	24-Parganas ...	...	...	...	...	.	...	8 8	8 8	9 8	9 4	9 0	10 8			.	...	...	...
	8	Calcutta ...	10 0	10 0	11 0	13 8	13 8	10 8	8 0	8 0	8 0	10 0	10 0	10 0	...	...	13 6	...	...	...
	9	Nadia ...	11 6	11 4	11 0	17 12	20 0	17 12	8 5	8 8	10 10	9 2	9 2	11 2	..	..	.	.		...
	10	Murshidabad	13 8	13 0	13 0	17 12	18 0	24 0	10 13	10 8	11 0	11 4	11 0	11 8	..	..	.	.	...	..
	11	Jessore ...	8 0	8 0	8 0	11 8	11 8	12 0	10 8	9 7	10 12	11 0	10 8	11 8	...	..	...	...	.	.
	12	Khulna ...	...	.		...	...	..	9 6	9 2	8 0	10 10	12 4	9 8	...	...	...	...	.	.
		BIHAR.																		
Patna Division.	13	Patna ...	14 0	14 0	14 8	24 0	24 0	25 0	14 0	14 0	14 0	15 0	16 0	14 12	20 0	20 0	18 0	20 0	20	...
	14	Gaya ...	12 5	12 13	12 5	20 8	20 8	20 8	11 4	11 12	12 13	12 5	13 5	13 5	18 7	16 6	16 6	...	...	...
	15	Shahabad ...	16 0	15 0	11 8	...	...	19 0	...	...	...	15 0	15 0	12 0	...	...		...	.	...
	16	Saran ...	13 0	13 0	13 0	20 0	20 0	22 0	11 8	11 8	11 11	14 0	14 0	12 8	...	...	...	...	...	...
Tirhut Division.	17	Champaran ...	14 8	14 8	11 8	28 0	28 0	21 0	12 8	12 8	11 8	14 0	14 0	14 0	...	.	.	...	...	.
	18	Muzaffarpur ...	12 0	12 0	12 0	19 0	19 0	20 0	10 0	10 0	9 0	13 0	13 0	12 0	...	.	...	...	...	.
	19	Darbhanga ...	15 6	13 3	12 2	22 0	22 0	18 11	13 3	12 0	12 2	15 6	13 0	14 5	..	...	...	...	...	...

station Bazars of the districts of Bengal on the 31st October 1911.

SEERS OF EIGHTY TOLAS.

MARUA OR RAGI (*Eleusine Coracana*).			KANGNI OR KAKUN, ITALIAN MILLET (*Setaria italica*).			GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA (*Cicer arietinum*).			INDIAN-CORN OR MAIZE (*Zea mays*).			ARHAR (*dál*) OR TUR, CAJAN PEA (*Cajanus indicus*)			SALT.			WHOLESALE PRICES PER MAUND OF FORTY SEERS. SALE.			Numbers.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
...		..				16 0	16 0	12 0	...		...	12 0	12 0	9 12	20 0	20 0	21 0	1 15 0	Panga. 1 14 0	1 12 0	1
		...		...	...	15 0	15 0	16 0	...	...	...	8 0	8 0	10 0	18 0	18 0	21 0	2 2 0	Karkatch. 2 0 0	1 15 0	2
						14 8	14 0	15 8		...		11 8	10 8	11 0	18 12	18 12	20 0	2 2 0	Panga. 2 2	1 12 0	3
...						11 0 to 12 0	11 0 to 12 0	12 8				10 0	10 0	9 4	20 0	20 0	21 0	2 0 0	Crushed. 2 0 0	1 12 0	4
		..				15 12	15 12	16 0				9 6	10 0	9 2	16 0	16 0	21 5	2 4 0	Panga. 2 4 0	1 12 0	5
	..	...				13 0	13	13 0		...	...	10 8	10 8	10 0	20 0	20 0	21 0	1 12 0	1 12 0	1 8 0	6
						12 0	12 0	13 0				10 0	10 0	10 0	16 0	16 8	20 0	2 4 0	Panga. 2 2 0	1 12 0	7
			9 0	9 0	10 0	13 8	13 8	16 0	...	...	12 0	10 12	10 12	10 0	18 0	18 0	20 0	1 13 0	Panga. 1 13 0	1 8 0	8
..		..	...	...	...	16 13	16 0	20 0		...		8 14	9 0	9 2	16 0	16 0	20 0	1 15 0	Karkatch. 1 15 0	1 14 0	9
		...	..		..	17 0	18 0	21 0				9 8	10 0	11 8	21 0	20 0	21 0	1 14 0	2 0 0	1 14 0	10
...		...				16 0	16 0	16 0		...		16 0	16 0	16 0	20 0	20 0	22 8	2 0 0	Panga. 2 0 0	1 11 0	11
..		...				10 0	10 0	10 0				5 0	5 0	5 0	16 0	16 0	16 0	2 0 0	2 0 0	2 0 0	12
22 0	22 0	22 0	21 0	20 0	18 0	22 0	22 0	21 0	24 0	24 0	23 8	15 0	15 0	14 0	20 0	20 0	19 0	2 1 0	Panga. 2 1 0	2 0 0	13
...	22 0	22 9	16 6	16 6	18 7	18 15	18 15	17 15	21 8	22 8	24 0	12 5	11 12	11 12	16 6	17 7	21 0	2 7 1	2 4 6	1 14 6	14
	...	...	...	...		19 0	19 0	21 0	20 0	21 0	21 0	12 0	12 0	14 0	18 0	18 0	21 0	2 3 6	2 3 6	1 14 6	15
...	...	...	13 0	...	12 0	18 0	18 8	20 0	23 0	24 0	21 0	12 8	12 0	14 0	19 0	19 0	21 0	2 1 6	Panga. 2 1 0	1 14 0	16
25 0	25 0	25 0		...	...	23 0	23 0	21 0	25 0	25 0	20 8	11 0	11 0	14 0	17 8	17 8	20 0	2 4 0	2 4 0	2 0 0	17
30 0	30 0	22 0	...	...	...	19 0	19 0	18 0	23 0	23 0	20 0	11 0	11 8	12 0	18 0	18 0	21 0	2 3 6	2 3 6	1 14 6	18
27 8	27 8	19 13	..	...	...	19 12	20 0	18 11	22 0	20 4	21 0	11 0	11 0	11 0	19 12	18 0	19 12	2 0 3	2 4 6	2 0 3	19

PRICES-CURRENT (Retail) of Food-grains and Salt in the Head-quarters

QUANTITIES PER RUPEE IN

Division	Number.	Districts.	Wheat.			Barley			Common Rice						Jowar or Cholum (*Andropogon Sorghum*)			Bajra or Cumbu (*Pennisetum typhoideum*).		
									Average.			Cheapest.								
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			S. Ch	S. Ch	S. Ch.	S. Ch	S. Ch.	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch
BIHAR—concluded																				
Bhagalpur Division.	20	Monghyr	14 0	14 8	12 13 to 13 10	19 0	20 0	19 15	13 12	13 4	13 10	14 11	13 10	14 11	..	..	..			
	21	Bhagalpur	11 14	12 0	12 10	17 8	18 0	19 0	11 4	10 12	12 10	13 12	12 8	13 14	...	...				
	22	Purnea	13 8	13 0	13 0	...			11 5	10 8	12 10½	13 0	11 0	16 0				...		..
	23	Darjeeling	8 0	8 0	8 0	10 0	10 0	10 0	6 0	7 0	6 8	7 8	9 0	10 0			...			
	24	Santhal Parganas	10 0	11 0	10 0	16 0	16 0	17 0	11 8	11 11	13 12	13 0	13 12	16 0						
ORISSA.																				
Orissa Division.	25	Cuttack	11 13	11 13	11 13				10 2	10 2	9 14	10 8	10 8	10 8			...			
	26	Balasore	11 0	11 0	8 8				12 8	11 0	13 8	14 0	13 0	15 0						..
	27	Angul			...				...	..	16 12	13 10	13 10	21 0						
	28	Puri	10 13	10 13	10 8				10 8	10 8	11 13	11 13	11 13	13 2						
	29	Sambalpur	12 0	12 0	12 8				13 8	13 0	14 8	14 8	13 8	15 8						
CHOTA NAGPUR																				
Chota Nagpur Division.	30	Hazaribagh	12 0	11 8	10 0	18 0	16 0	15 0	12 0	11 0	11 8	..	12 0	12 8						
	31	Ranchi	10 8	11 8	16 0	13 0	13 8	14 0	10 8	10 0	13 8	12 0	11 8	16 0						
	32	Palamau	14 10	15 12	12 6	18 9	22 10	19 2	11 4	12 6	11 4	12 6	13 1	13 8						
	33	Manbhum	11 0	10 8	10 6	12 0	12 0	12 0	10 0	11 0	13 0	12 0	12 8	14 0	.	..	..	..	20 0	...
	34	Singhbhum	11 0	11 0	10 0	...	...	...	9 0	10 0	11 8	12 0	11 0	13 0	.	..	..	..	..	...

CALCUTTA,
The 9th November 1911.

Station Bazars of the districts of Bengal on the 31st October 1911—concld.

SEERS OF EIGHTY TOLAHS.

Maruá or Ragi (*Eleusine Coracana*).			Kangni or Kakun, Italian millet (*Setaria italica*).			Gram, Chana, Chhola Kadalay, or Sunaga (*Cicer arietinum*)			Indian-corn or Maize (*Zea mays*).			Arhar (*dál*) or Thur, Cajan Pea (*Cajanus indicus*).			Salt.			Wholesale prices per maund of forty seers. Salt			Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
..	.		..	..	..	16 13	17 13	21 0	18 14	18 14	24 11	10 0	10 8	12 1	18 14	18 14	21 0	..	..	...	20
...		.	...	..	.	17 8	18 12	20 4	19 8	19 0	24 0	11 4	11 4	12 4	17 12	17 12	20 0	2 4 0	Panga. 2 4 0	1 13 9	21
...	..	...	...	...	..	16 0	16 0	16 0	Not sold.	18 0	26 0	9 0	9 0	9 0	18 0	15 0	18 0	2 4 0	Panga. 2 10 8	2 2 0	22
10 0	10 0	11 0	...	.	..	11 0	11 0	11 0	16 0	16 0	17 0	7 0	7 0	7 0	13 0	13 0	14 0	3 0 0	3 0 0	2 12 0	23
...						14 0	13 0	16 0	24 0	32 0	35 0	12 0	11 0	13 0	17 0	17 0	16 0	2 5 6	Karkatch. 2 5 6	2 8 0	24
						13 2 13 0	Burt or kalai. 13 2 Chhola. 13 0	13 2 13 0				14 7	14 7	16 6	22 0	22 0	22 0	1 13 0	Karkatch. 1 13 0	1 13 0	25
		..		.		10 8	Burt. 11 8	12 0	..	..		8 0	9 0	8 0	18 0	19 0	20 0	2 1 0	Panga. 2 1 0	1 14 0	26
...						16 12	16 13	Burt. 16 12	..	...		16 12	16 13	24 2	16 12	16 13	16 12	2 4 0	Karkatch. 2 4 0	2 4 0	27
	.					12 2	Burt. 14 7	12 7				10 2	8 13	9 13	26 0	26 8	26 0	1 8 0	Karkatch. 1 8 0	1 8 0	28
...						13 8 to 14 0	14 0	15 8	.	.		11 8	11 8	10 0 to 11 0	16 0	16 0	16 0	2 1 6	Panga. 2 0 0	2 4 0	29
30 0	26 4	27 0	..	...		16 0	15 8	14 0	26 8	32 0	26 0	11 1	10 8	10 0	16 0	16 0	18 0	2 8 0	Panga. 2 8 0	2 4 0	30
40 0	32 0	35 0	.	..	...	14 0	14 0	14 8	26 8	26 0	25 0	8 0	8 0	8 0	16 0	16 0	18 0	2 6 0	Panga. 2 6 0	2 2 0	31
...	...		..	...	..	16 14	18 9	18 0	33 12	33 12	28 2	13 8	13 8	13 8	18 0	18 0	19 2		...	...	32
...	..	...		.		14 0	13 8	13 0	18 0	20 0	24 0	12 0	1. 0	10 0	17 0	16 8	18 0	2 4 0	Karkatch. 2 6 0	2 2 0	33
	...	...	..	..	..	12 8	13 0	13 0	...		...	10 0	10 0	10 0	16 0	16 0	18 0	2 6 0	Panga. 2 6 0	2 2 0	34

Published for general information.

W. B. HEYCOCK,
Director of Agriculture, Bengal.

PRICES-CURRENT (Wholesale) of Food-grains, Firewood, &c., in

PRICE PER MAUND OF

Number.	Mart.	Rice (best sort).			Common Rice.						Wheat (*Triticum sativum*).		
					Average.			Cheapest.					
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Calcutta ...	6 12 0	6 12 0	6 8 0	4 12 0	4 12 0	4 10 0	3 14 0	3 14 0	3 14 0	3 12 0	3 14 0	3 8 0
2	Hurdwar ...	5 12 0	5 8 0	4 4 0	3 14 0	4 4 0	3 8 0	3 8 0	3 13 6	3 6 0	..	.	..
3	Midnapore ...	3 14 0	4 2 0	4 6 0	3 12 0	4 0 0	3 7 0	3 8 0	3 12 0	3 5 0	..	.	
4	Patna ...	5 0 0	4 8 0	6 0 0	2 14 0	2 14 0	2 13 0	2 8 0	2 8 0	2 1 0	2 14 0	2 10 0	2 12 0
5	Muzaffarpur	6 10 6	6 10 6	6 10 6	4 0 0	4 0 0	4 7 0	3 1 3	3 1 3	3 5 3	3 5 3	3 5 3	3 5 3
6	Bhagalpur ...	6 4 0	6 4 0	4 8 0	3 9 0	3 8 0	3 2 6	2 14 6	3 0 0	2 14 0	3 6 6	3 0 0	3 2 6
7	Cuttack	5 1 3	5 1 3	4 11 3	3 15 3	3 15 3	4 9 0	3 13 0	3 13 0	3 12 11	3 5 11	3 5 11	3 6 3
8	Sambalpur ...	...		4 8 0	2 12 2	2 15 0	2 8 0	2 10 2	No wholesale transaction.	2 6 6	3 3 2	3 3 9	3 1 0
9	Ranchi ...	5 0 0	5 0 0	5 0 0	3 12 0	4 0 0	3 4 0	3 4 0	3 4 0	2 10 0	3 12 0	3 4 0	3 14 0

No.	Mart.	Indian-corn or Maize (*Zea mays*).			Arhar Dal or Thur—Cajan Pea (*Cytisus indicus*)			Linseed.			Mustard and Rapeseed.		
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
2	Calcutta ...	..	...	3 12 0	3 8 0	3 8 0	3 8 0	8 14 0	8 12 0	7 0 0	5 12 0	5 14 0	5 12 0
2	Hurdwar ...	...	.	..	3 7 0	3 7 0	4 0 0	...	.	..	6 8 0	6 8 0	4 12 0
3	Midnapore ...	...	.	..	.	...	...	10 0 0	.	10 0 0	Black mustard. 7 8 0 (6 8 0 to 7 8 0) Rapeseed. 8 2 0 (7 8 0 to 8 0 0)		6 0 0 6 8 0
4	Patna ...	1 9 6	1 11 0	1 11 6	2 10 6	2 10 6	2 13 9	9 0 0	9 0 0	10 0 0	5 8 0	6 0 0	5 0 0
5	Muzaffarpur ...	1 12 0	1 12 0	2 0 0	3 10 0	3 8 0	3 5 3	...		.	... Mustard.		...
6	Bhagalpur ...	2 0 0	2 1 0	1 10 0	3 8 0	3 4 0	3 2 6	9 10 0	9 0 0	9 12 0	5 8 0 (6 0 0 Rapeseed 4 8 0 5 0 0)		4 8 0 5 0 0
7	Cuttack ...	..	...	...	2 12 3	2 12 3	2 7 1	.	...	..	6 4 0	6 4 0	5 9 0
8	Sambalpur ...	...	...	...	3 5 4	3 5 4	(3 5 6 to 3 11 0)		-	...	No wholesale transaction.	5 4 0	5 0 0
9	Ranchi	1 8 0	1 8 0	1 12 0	5 0 0	5 0 0	5 0 0	8 0 0	8 0 0	5 12 0	(5 12 0 to 6 10 0)	6 0 0 to 6 14 0	(5 12 0 to 6 0 0)

the undermentioned Marts of Bengal on the 31st October 1911.

FORTY STANDARD SEERS.

Barley (*Hordeum vulgare*).			Juar or Cholum (*Andropogon Sorghum*).			Bajra or Cumbu (*Pennisetum typhoideum*).			Marua or Ragi (*Eleusine coracana*).			Gram, Chana, Chola, Kadalay, or Sunaga (*Cicer arietinum*).			Number.
Present return.	Next preceding return.	Corresponding return of last year	Present return.	Next preceding return.	Corresponding return of last year	Present return.	Next preceding return	Corresponding return of last year.	Present return	Next preceding return	Corresponding return of last year	Present return.	Next preceding return.	Corresponding return of last year.	
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
2 12 0	2 12 0	2 8 0	...	..	2 12 0	...	...	...	..		..	2 12 0	2 12 0	2 6 0	1
..	...	...	..	... ..	.	...	..	.	...	..	...	2 8 0	2 8 0	3 4 0	2
..	..	.	..	..	..	.	.	..	..	...	...	...	...	...	3
1 11 0	1 11 0	1 9 6	2 0 0	2 0 0	2 8 0	2 0 0	2 0 0	.	1 13 0	1 13 0	1 13 0	1 13 0	1 13 0	1 14 6	4
2 1 6	2 1 6	2 0 0	..	.	..	..	..	...	1 5 4	1 5 4	1 12 0	2 1 6	2 1 6	2 3 6	5
2 5 0	2 1 0	2 1 6	...	.	..	...	.	.	..		..	2 1 0	2 2 0	1 15 0	6
..	..	..	...	..	..	..	...	..	..	.	..	3 0 9	3 0 9	3 0 9	7
.	..	..	..	..	..	..	..	..	...	..	...	2 9 0 to 2 13 0	2 12 0	2 7 0	8
3 0 0	3 2 0	2 10 0	..	...	...	...	...	...	1 0 0	1 4 0	...	2 13 0	2 14 0	2 12 0	9

Til or Jinjili seed.			Sugar (raw).			Cotton (cleaned).			Jute			No.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
6 6 0	6 6 0	7 0 0	5 0 0	5 0 0	6 0 0	27 0 0	27 0 0	27 0 0	7 8 .	7 8 0	5 6 0	1
...	...	...	5 4 0	6 0 0	7 4 0	...	..	...	.		.	2
..	..	..	10 0 0	10 0 0	7 8 0	36 0 0	32 0 0	29 0 0		-	-	3
9 0 0	9 0 0	6 14 0	4 8 0	4 4 0	5 4 0	28 0 0	26 0 0	20 0 0	6 0 0	6 0 0	4 8 0	4
..	..	..	4 0 0	5 0 0	4 7 0	..	..	...	..	..	...	5
...	...	6 6 0	5 0 0	5 4 0	6 8 0	28 0 0	32 0 0	28 0 0	7 3 0	7 3 0	...	6
6 8 0	6 8 0	4 1 2	4 6 1	4 6 1	5 9 0	19 0 9	19 0 9	19 0 9	.			7
5 4 0	5 8 0	5 8 0	4 0 0 to 4 3 4	No wholesale sale in held.	6 10 0	...	...	...	...	...	6 0 0	8
..	..	...	5 0 0	5 6 0	6 12 0	32 0 0	...	26 8 0	..	.	...	9

[Continued overleaf

PRICES-CURRENT (wholesale) of Food-grains, Firewood, &c., in

PRICE PER MAUND OF

Number.	Marts.	Ghi (clarified butter).			Tobacco Leaf.			Hides (cow).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
									Per 100 pieces.	
1	Calcutta ...	48 0 0	48 0 0	47 0 0	6 8 0	6 8 0	8 8 0	395 0 0	395 0 0	390 0 0
2	Burdwan ...	46 0 0	48 0 0	39 0 0	...	...	...	...	...	...
								Uncleaned per piece.		
					Madhukhali.					3 4 0 to 4 0 0
3	Midnapore ...	42 0 0 to 47 0 0	42 0 0 to 47 0 0	42 0 0 to 45 0 0	9 0 0	9 0 0	10 12 0	3 8 0	3 4 0	
								Cleaned per piece.		
					Patna.					3 8 0 to 4 4 0
					10 0 0	10 0 0	11 8 0	3 12 0	3 8 0	
4	Patna ...	42 0 0	42 8 0	40 0 0	2 0 0	2 0 0	2 0 0	...	...	...
5	Muzaffarpur ...	45 12 6	45 12 0	45 12 0	16 0 0	16 0 0	20 0 0	...	...	...
6	Bhagalpur ..	49 0 0	49 0 0	40 0 0	7 0 0	7 0 0	8 0 0	...	...	...
	Cuttack ..	43 6 10	43 6 10	45 11 6	10 3 0	Kustmi. 10 3 0	8 5 6	30 0 0	30 0 0	30 0 0
8	Sambalpur ...	43 12 0	43 12 0	37 8 0		...	12 8 0 to 14 0 0	34 0 0	35 0 0	45 0 0
									Per lb.	
9	Ranchi ..	45 12 0	40 0 0 to 45 0 0	37 8 0	5 0 0 to 12 0 0	5 0 0 to 12 0 0	8 0 0 to 16 0 0	0 7 0	0 7 0	0 8 0

PRICE PER MAUND OF

Number.	Marts	Firewood.			Salt.			Bhoosa.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
						Panga.				
1	Calcutta ...	0 10 0	0 10 0	0 10 0	1 13 0	1 13 0	1 8 0	1 14 0	1 14 0	2 2 0
						Panga.				
2	Burdwan ...	0 5 4	0 8 0	0 6 6	1 15 0	1 14 0	1 12 0	...	...	...
						Crushed.				
3	Midnapore ...	0 5 0	0 5 0	0 4 0	2 0 0	2 0 0	1 13 0	...	...	...
						Panga.				
4	Patna ...	0 7 0	0 7 0	0 7 0	2 1 0	2 1 0	2 0 0	0 9 0	0 9 0	0 12 0
						Panga.				
5	Muzaffarpur ...	0 8 0	0 8 0	0 5 3	2 3 6	2 3 6	1 14 6	0 8 0	0 8 0	1 0 0
						Panga.				
6	Bhagalpur ...	0 5 6	0 5 6	0 5 6	2 4 0	2 4 0	1 13 9	...	...	...
						Karkatch.				
7	Cuttack ...	0 6 0	0 6 0	0 6 0	1 13 0	1 13 0	1 13 0	...	...	...
						Karkatch.				
8	Sambalpur ...	0 4 9	0 4 0	0 5 0	2 1 6	2 0 0	2 4 0	...	...	...
						Panga.				
9	Ranchi ...	0 6 0	0 5 3	0 5 3	2 6 0	2 6 0	2 2 0	1 12 0	1 12 0	1 5 0

CALCUTTA,
The 9th November 1911.

the undermentioned Marts of Bengal on the 31st October 1911—concld.

FORTY STANDARD SEERS.

Grass.			Straw.			Iron.			Marts.	Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.		
1 8 0	1 8 0	1 8 0	1 4 0	1 4 0	1 2 0	6 6 0	6 6 0	6 4 0	Calcutta ...	1
...	...	...	0 8 0	0 8 0	0 7 0	...	...	...	Burdwan ...	2
...	...	...	0 8 0	0 8 0	0 10 0	2 0 0 to 4 0 0	2 0 0 to 4 0 0	2 0 0 to 4 0 0	Midnapore ...	3
...	...	...	...	...	0 10 0	4 0 0	4 0 0	4 0 0	Patna ...	4
...	...	...	...	...	...	8 0 0	8 0 0	8 0 0	Muzaffarpur ...	5
...	...	...	...	...	...	4 4 0	4 4 0	4 8 0	Bhagalpur ...	6
0 8 0	0 8 0	0 8 0	0 9 0	0 9 0	0 9 0	3 4 0	3 4 0	4 12 0	Cuttack ...	7
...	...	...	...	...	...	...	...	...	Sambalpur ...	8
0 6 0	0 6 0	0 5 3	0 12 0	0 12 0	0 12 0	5 0 0	4 4 0	5 0 0	Ranchi ...	9

FORTY STANDARD SEERS.

Bran.			Oats.			Kerosine oil.			Marts.	Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.		
2 6 0	2 6 0	1 14 0	2 8 0	2 14 0	2 12 0	1 11 9	Elephant brand. 1 11 9	2 2 0	Calcutta ...	1
2 0 0	2 12 0	3 0 0	...	...	...	2 0 0	Elephant brand. 2 0 0	2 1 9	Burdwan ...	2
...	...	...	...	...	...	1 12 0	Elephant brand. 1 13 0	1 10 0	Midnapore ...	3
1 14 0	1 14 0	2 1 0	2 0 0	2 0 0	...	1 14 0	Elephant brand. 1 14 0	2 0 0	Patna ...	4
1 9 6	1 9 6	1 13 0	2 0 0	3 0 0	2 8 0	1 15 0	Elephant brand. 1 15 0	1 10 0	Muzaffarpur ...	5
...	...	...	2 1 0	2 0 0	2 10 0	1 12 6	Elephant brand. 1 13 0	1 9 6	Bhagalpur ...	6
0 10 0	0 10 0	0 10 0	2 8 0	2 8 0	2 8 7	2 0 0	Elephant brand. 2 0 0	2 1 0	Cuttack ...	7
...	...	...	...	...	...	2 0 0	Elephant brand. 2 1 6	1 13 0	Sambalpur ...	
2 8 0	2 8 0	2 8 0	3 8 0	3 4 0	4 0 0	2 8 0	Monkey brand. 2 0 0	1 12 9	Ranchi ...	9

W. B. HEYCOCK,
Director of Agriculture, Bengal.

TABLE OF RAINFALL RECORDED AT

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Burdwan.	Burdwan ...	Kalna	...	...	...	...	...	1·60	0·67	...	...	..	0·33	0·23	...	1·06	...	...	...	...	...	...
		Burdwan	...	0·23	..	...	...	0·80	0·35	0·04	...	0·75	0·09	0·01	..	0·01	...	...	...	...	...	...
		Katwa ..	...	...	...	...	...	0·74	1·16	0·36	...	...	...	...	0·46	...	...	...	...	...	...	...
		Raniganj ...	...	..	...	...	...	0·21	0·30	1·63	...	0·23	..	0·05	0·03	0·05	...	...	...	...	..	...
		Mankur ...	1·04	0·45	...	...	...	0·30	0·83	...	..	..	...	...	0·16	...	...	...	...	...	...	...
		Mangolkot ...	0·33	...	..	...	...	0·95	0·06	0·15	.	0·25	..	0·10	0·80	0·07	...	...	..	..	...	...
	Birbhum ...	Suri .	0·22	0·02	0·42	0·49	..	0·26	0·35	1·27	0·68	0·13	...	0·06	0·12	...	..	...	...	...	...	...
		Hetampur ...	0·03	.	...	...	0·36	0·71	0·33	0·34	0·28	0·74	..	...	0·35	...	...	..	...	...	...	...
		Rampur Hat	0·14	...	...	...	0·23	1·70	1·73	1·18	...	0·32	.	...	0·81	..	...	...	...	...	...	...
		Bolpur	.	...	0·50	1·00	...	0·25	1·00	0·25	...	0·62	.	0·10	0·30	..	...	...	...	...	...	...
		Murari ...	...	0·36	...	.	0·05	2·60	0·63	0·44	...	0·03	0·15	0·24	3·43	0·04	..	...	...	...	...	0·04
		Labpur ...	...	...	...	0·30	0·07	1·52	0·90	0·73	0·50	...	...	..	0·22	...	...	...	...	...	...	...
	Bankura ...	Bankura ..	0·08	0·17	...	...	0·08	0·35	0·84	0·02	...	0·30	0·01	0·04	0·01	0·20	...	...	...	...	...	
		Vishnupur ...	0·02	...	...	...	...	0·71	0·46	..	0·01	0·36	0·04	..	0·68	0·23	...	...	...	...	...	...
		Maliara ...		0·12	...	...	0·25	1·11	1·57	0·07	0·03	0·52	0·05	0·04	...	..	...	...	...	...	...	...
		Khatra ...	0·42	0·03	...	...	...	2·05	0·48	...	...	...	0·07	0·09	0·04	..	...	...	...	...	...	...
		Indas ...		...	...	...	...	0·56	0·06	0·23	...	0·41	...	0·15	0·05	0·21	...	...	...	...	..	...
		Kotalpur ...	0·09	...	...	...	...	0·35	1·00		..	0·82	...	...	...	..	...	..	...	...	...	...
		Onda ...	...	...	...	..	0·45	2·21	0·31	0·10	...	...	0·11	..	0·54	0·06	...	...	...	...	...	...
		Gangajalghati		...	...	...	...	0·79	0·51	0·43	0·26	0·45	..	..		...	...	...	...	...	.	...
		Raipur ..	0·45	...	..	...	...	1·13	0·15	0·25	...	0·30	0·09	0·35	0·55	0·12	...	...	...	...	...	...
		Sonamukhi ...	0·16	...	...	.	...	0·34	0·44	0·09	0·06	0·31	...	0·29	0·06	...	...	...	...	...	...	...
	Midnapore ..	Pachet ...	0·36	.	...	0·18	0·91	0·87	0·36	0·48	0·24	0·69	0·37	0·11	...	...	...	...	...	...	...	...
		Contai ...	0·10	...	...	...	0·58	1·42	0·40	0·41	0·12	0·33	0·07	0·40	0·15	1·60	...	...	...	..	...	...
		Tamluk ...		...	...	...	0·87	0·07	·71	0·38	0·39	0·43	0·32	0·47	0·0.	..	...	...	...	...	...	...
		Midnapore ...	0·45	0·31	.	...	0·15	0·50	...	..	0·01	0·26	0·13	0·04	.	..	...	...	...	...	...	...
		Ghatal ...	0·04	...	...	...	...	0·75	0·35	0·02	0·06	1·83	0·40	0·10	..	1·17	...	...	...	...	...	...
		Kukrahaty ...	0·80	...	...	...	1·50	0·41	1·04	0·35	0·06	0·89	0·16	0·27	0·36		.	...	...	..	...	...
		Amlagura ...	0·15	...	...	...	...	1·26	1·11	...	0·32	.	0·16	0·07	0·03	0·30	...	...	...	...	...	...
		Panskura ...	..	..	...	0·30	..	0·39	1·05	0·05	0·11	0·48	0·65	0·40	...	0·22	...	...	...	...	...	...
		Dantan ...	0·12	0·75	...	...	0·65	0·82	0·35	.	..	0·60	1·20	0·14	...	0·41	...	...	...	...	...	...
		Chandrakona	0·50	...	...	...	.	0·32	0·51	0·17	..	0·82	0·08	0·05	...	0·79	...	..	...	...	...	...
		Bhagwanpur	0·12	-	...	...	0·87	1·45	1·06	1·89	0·47	0·07	0·63	0·36	0·08	..	...	...	...	...	...	...
		Kultikri ...																				
		Navabasan ...	...	...	0·40	...	0·24	1·05	0·28	...	...	..	0·23	...	...	...	...	...	...	...	0·40	...
		Gidni ...																				
		Silda	0·26	0·12	...	...	0·06	0·31	0·09	0·07	...	...	...	0·30	...	0·11	...	...	...	...	..	...
		Chandra ...																				
		Goaltore ...																				
		Salboni ...	1·50	0·01	...		..	0·47	0·56	...	...	0·05	0·20	0·27	...	0·83	...	...	...	...	...	...
		Narainearh ...	1·20	0·30	0·12	0·25	2·10	0·78	0·01	.	...	0·85	0·48	.	...	...	.	...	...	...	...	...
		Ramnagar ...	0·02	...	...	0·70	0·40	1·45	0·30	0·05	0·74	0·20	0·83	0·06	..	..	...	...	...	...	...	...
		Mohanpore ...	...	2·10	...	...	0·22	0·15	1·25	.	0·53	1·85	0·34	0·30	.	0·29	...	...	...	...	...	...
		Heria ...	...	...	...	...	0·47	2·75	1·46	1·43	1·00	0·24	0·25	0·16	0·25	0·02	...	...	...	...	..	...
		Janka (Khejari).	0·06	...	...	...	0·10	0·24	0·02	0·68	1·15	0·26	0·04	0·26	0·51	0·43	...	...	...	...	...	...
		Nandigram ...	..	..	...	...	0·35	0·45	1·88	0·93	0·86	0·71	0·21	0·26	0·33	...	...	...	...	...	...	...
		Moyna ...	...	...	...	..	0·84	1·20	0·53	.	0·22	.	0·40	0·05	...	...	..	...	...	...	...	...
		Pingla ...	0·35	...	...	...	1·30	1·13	0·15	0·15	0·28	0·78	0·17	0·63	..	0·48	...	...	...	...	...	...
		Narajole ...	2·41	...	...	...	1·29	1·08	...	...	1·21	0·56	...	..	2·10	..	..	...	...	..	...	...
	Hooghly ...	Serampore ..	0·03	0·05	...	...	...	0·58	0·07	0·24	...	0·26	0·20	0·56	..	1·77	...	...	...	...	...	...
		Hooghly	...	...	...	...	...	0·71	0·.2	...	0·41	0·11	0·17	0·24	0·32	0·17	...	...	...	...	...	...
		Arambagh (Jahanabad)	0·02	...	...	...	0·02	0·15	0·01	0·14	0·46	0·26	0·37	0·35	...	0·11	..	...	...	...	...	...
	Howrah ...	Howrah ..	...	...	..	0·17	...	0·29	...	0·16	0·16	...	0·71	0·16	0·15	1·77	...	...	...	...	...	...
		Mohesrekha .	...	...	0·08	...	0·04	0·29	0·54	1·05	0·09	0·41	0·36	0·40	0·03	.	...	..	.	...	...	...
		Uluberia ...	...	...	...	0·08	0·02	0·42	0·82	0·04	0·04	0·34	0·23	0·64	..		...	...	...	...	...	...
		Amta ...	...	...	...	⋮	...	0·49	0·42	0·02	0·03	...	0·24	0·15	0·03	2·43	...	...	...	...	...	...
Presidency.	24-Parganas... ...	Saugor Island																				
		Diamond Harbour.	...	...	...	0·12	1·22	0·14	1·03	0·15	0·26	0·07	0·86	0·34	0·09	0·02	...	...	...	...	...	...
		Budge-Budge	...	...	...	0·04	...	0·48	0·40	0·25	0·69	0·45	0·16	0·28	0·17	0·38	...	...	...	...	...	...
		Canning Town	...	...	...	0·32	0·36	0·26	0·47	0·49	0·06	0·47	1·19	0·31	0·05	0·06	.	...	...	...	...	...
		Alipore (Obsy.)	0·37	...	...	0·40	...	0·33	0·22	0·05	0·04	0·03	0·84	0·31	0·60	0·08	...	...	...	...	...	...
		Barrackpore	0·06	0·04	...	...	..	0·49	0·07	0·31	...	0·42	0·11	0·35	...	0·97	...	...	...	...	...	...
		Dum-Dum ...	1·37	...	...	...	..	0·49	0·08	..	...		0·94	...	0·98	0·65	...	...	...	...	...	...
		Barasat ...	...	1·15	...	...	0·19	0·15	0·21	0·04	0·02	0·47	0·27	...	0·97	2·03	...	...	...	...	...	...
		Basirhat ..					.															
	Nadia ...	Ranaghat ...	...	...	...	...	...	1·64	0·09	...	..	0·47	...	0·68	...	1·17	...	...	...	...	...	...
		Krishnagar ...	2·17	...	...	...	...	1·07	1·03	..	0·21	0·11	...	...	..	0·43	...	...	...	...	...	...
		Chuadanga ...	0·02	...	0·01	...	0·64	0·09	0·57	0·02	0·02	0·34	0·32	0·36	0·02	0·06	...	...	...	...	...	...
		Meherpur ..	...	...	...	...	0·06	0·22	0·78	..	0·27	0·06	1·03	0·02	0·04	0·11	...	...	...	...	...	...
		Kushtia ...	...	0·02	..	...	0·35	0·20	1·03	0·02	0·35	0·29	0·17	0·51	0·20	0·06	..	...	...	...	...	0·02
		Haringhata ...	...	...	0·25	...	...	...	0·42													
	Murshidabad ...	Kandi ...	...	0·06	...	..	0·03	1·66	0·02	0·05	...	0·13	0·12	0·03	...	0·03	...	...	..	...	...	...
		Berhampore ...	...	0·10	...	...	...	1·75	0·66	...	..	..	0·06	.	0·07	.	...	...	...	...	...	0·12
		Lalbagh ...	...	0·52	...	..	0·13	0·61	0·94	0·13	0·04	...	0·06	0·24	0·06	...	...	...	...	...	.	1·54
		Azimganj ...	...	...	...	...	...	0·68	0·09	0·09	0·04	0·04	...	...	0·07	0·54	...	...	...	...	0·30	0·20
		Jangipur ...									...	0·02	0·05	...	3·71	0·12	...	...	...	...	0·40	0·01
		Lalgola ...	...	...	...	0·30	1·50	...	...	...												
		Akriganj ...	...	...	...	0·50	...	0·35	0·25	...	...	0·35	...	...	...	0·75	...	...	...	...	1·50	...
		Patkabari .																				
		Dumkal ...	...	.	...	...	0·40	0·90	0·65	0·22	...	0·50	...	...	..	..	...	...	...	...	...	...
		Kuliyanganj	...	0·30	...	...	...	1·30	0·37	...	...	0·30	...	...	0·16	0·04	..	...	...	...	...	...
	Jessore ...	Narail ...	...	...	...	...	0·38	0·07	0·57	0·13	0·46	0·46	0·13	0·44	0·06	0·06		...	...	...	...	...
		Jessore ...	...	...	...	0·15	0·20	0·01	0·65	0·06	0·13	0·12	0·37	0·63	0·04	0·19	...	...	...	...	...	...
		Jhenida ...	...	...	...	...	0·18	0·34	0·16	0·10	0·50	..	0·06	0·30	0·06	1·35	...	...	...	...	...	...
		Magura ...	...	...	...	0·02	0·30	...	0·22	0·46	0·30	...	0·15	0·45	0·15	0·65	..	...	..	...	...	...
		Bangaon ...	...	0·14	...	0·16	0·42	0·22	0·52	...	0·20	...	0·24	0·56	1·54	0·86	...	...	...	...	...	...
	Khulna ...	Satkhira ...	...	...	...	...	...	0·10	0·09	0·79	0·82	0·03	1·00	0·06	...	0·13	...	...	...	...	...	...
		Bagerhat ...	...	...	...	...	...	0·43	0·13	0·13	0·04	...	0·61	...	...	0·50	...	...	...	...	...	...
		Khulna ...	...	...	...	0·04	...	0·34	0·50	0·72	0·46	0·60	0·11	0·27	0·51	0·18	...	...	...	...	...	...
		Kaliganj ...	...	0·20	..	...	...	0·05	1·35	0·73	0·47	0·20	0·30	3·45	0·89	0·02	...	...	...	...	...	...
		Nakipur ...	...	0·06	...	0·09	0·33	0·07	0·60	1·10	0·30	0·19	0·30	0·44	...	0·12	...	...	...	...	...	...
		Dumuria ...	...	...	...	...	...	0·29	0·74	0·36	0·86	0·03	0·39	0·15	0·53	0·11	0·01	...	...	...	...	...
		Kampal ...	...	...	0·81	...	...	0·60	0·46	0·30	0·79	0·46	0·22	0·10	...	0·09	0·09	...	...	...	...	...
		Kalaroa ...	1·26	0·26	...	0·30	0·25	0·54	0·34	0·30	0·55	0·08	0·69	..	0·12	0·54	...	...	...	...	...	...
		Paikgachha ...	...	0·16	...	...	0·01	0·18	0·36	0·18	1·12	0·37	0·30	1·16	...	...	...	...	...	...	...	...
		Mollahat ...	...	...	...	...	...	0·25	1·19	0·20	0·42	0·15	0·25	0·25	0·11	..	.	...	...	...	...	...
		Morelganj ...	...	...	...	0·05	0·05	0·40	0·50	0·16	0·20	0·19	2·24	0·06	...	0·42	0·24	...	...	...	...	...
		Tala ...	...	...	...	...	...	0·33	0·26	0·12	1·00	0·82	0·23	0·26	0·80	...	..	...	...	0·06	...	...

TATIONS IN BENGAL IN OCTOBER 1911.

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th to 31st October 1911.	Average rainfall from 16th to 31st October.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	...	...	5	4'26	3'87	3'48	1'60	Nil	1'19	Kalna	Burdwan ...	Burdwan.
...	...	...	...	...	...	...	...	...	...	...	4	4'10	2'18	3'93	0'80	Nil	1'60	Burdwan		
...	...	...	...	...	...	...	...	...	...	...	4	4'68	2'72	3'68	1'16	Nil	1'49	Katwa.		
...	...	...	...	...	...	...	...	...	...	...	4	4'23	2'55	3'22	1'65	Nil	1'12	Raniganj		
...	...	...	...	...	...	...	...	...	...	...	5	3'58	2'79	2'55	1'04	Nil	0'75	Mankur.		
...	...	...	...	...	...	...	...	...	...	...	6	?	2'41	?	0'95	Nil	?	Mangolkot.		
...	...	...	...	...	...	...	...	...	...	...	9	4'48	4'09	3'49	1'27	Nil	1'45	Suri	Birbhum ...	
...	...	...	...	...	...	...	...	...	...	...	7	3'96	3'12	3'11	0'74	Nil	1'09	Hetampur		
...	...	...	...	...	...	...	...	...	...	...	7	4'46	6'11	3'65	1'73	Nil	1'32	Rampur Hat		
...	...	...	...	...	...	...	...	...	...	...	8	4'13	4'08	3'31	1'00	Nil	0'91	Bolpur		
...	...	...	...	...	...	...	...	...	...	...	7	3'81	7'91	3'25	3'43	0'04	1'27	Muraroi.		
...	...	...	...	...	...	...	...	...	...	...	6	4'14	4'04	4'22	1'32	Nil	2'08	Labpur.		
...	...	...	...	...	...	...	...	...	...	...	5	4'18	2'04	4'05	0'84	Nil	1'46	Bankura ..	Bankura ..	
...	...	...	...	...	...	...	...	...	...	...	5	4'56	2'51	3'16	0'71	Nil	1'18	Vishnupur.		
...	...	...	...	...	...	...	...	...	...	...	5	4'63	4'03	3'17	1'87	Nil	1'23	Maliara		
...	...	...	...	...	...	...	...	...	...	...	3	4'67	3'13	3'60	2'05	Nil	1'19	Khatra		
...	...	...	...	...	...	...	...	...	...	...	5	3'56	1'67	2'66	0'56	Nil	0'83	Indas.		
...	...	...	...	...	...	...	...	...	...	...	3	3'13	2'26	3'00	1'00	Nil	0'95	Kotalpur.		
...	...	...	...	...	...	...	...	...	...	...	6	3'44	3'78	2'45	2'21	Nil	0'68	Onda.		
...	...	...	...	...	...	...	...	...	...	...	5	3'13	3'44	2'51	1'51	Nil	0'88	Gangajalghati		
...	...	...	...	...	...	...	...	...	...	...	8	4'81	3'68	3'90	1'13	Nil	1'51	Raipur.		
...	...	...	...	...	...	...	...	...	...	...	5	3'31	1'76	2'80	0'46	Nil	0'90	Sonamukhi.		
...	...	...	...	...	...	...	...	...	...	...	10	?	4'57	?	0'91	Nil	?	Pachet	Midnapore ...	
...	...	...	...	...	...	...	...	...	...	...	10	6'49	5'58	7'51	1'60	Nil	3'64	Contai.		
...	...	...	...	...	...	...	...	...	...	...	7	4'32	3'63	4'22	0'87	Nil	1'90	Tamluk.		
...	...	...	...	...	...	...	...	...	...	...	5	5'27	2'19	4'42	0'80	Nil	2'00	Midnapore.		
...	...	...	...	...	...	...	...	...	...	...	6	4'36	4'79	3'17	1'88	Nil	0'80	Ghatal		
...	...	...	...	...	...	...	...	...	...	...	10	5'07	6'63	4'43	1'50	Nil	1'00	Kukrahaty.		
...	...	...	...	...	...	...	...	...	...	...	6	4'44	3'30	2'65	1'26	Nil	1'34	Amlagora.		
...	...	...	...	...	...	...	...	...	...	...	8	5'00	3'55	3'57	1'05	Nil	1'28	Panskura		
...	...	...	...	...	...	...	...	...	...	...	9	5'00	5'04	5'35	1'90	Nil	2'06	Dantan.		
...	...	...	...	...	...	...	...	...	...	...	7	?	3'82	?	0'83	Nil	?	Chandrakona.		
...	...	...	...	...	...	...	...	...	...	...	8	?	6'80	?	1'60	Nil	?	Bhagwanpur.		
												?		?				Kultikri.		
...	...	...	...	...	...	...	...	...	...	...	6	?	2'59	?	1'05	0'40	?	Gopibhalabpore.		
												?		?			?	Gidni.		
...	...	...	...	...	...	...	...	...	...	...	5	?	2'24	?	0'98	Nil	?	Silda.		
												?		?				Chandra.		
												?		?			?	Goaltore.		
...	...	...	...	...	...	...	...	...	...	...	8	?	3'91	?	1'50	Nil	?	Salboni.		
...	...	...	...	...	...	...	...	...	...	...	8	?	6'12	?	2'10	Nil	?	Narsingarh.		
...	...	...	...	...	...	...	...	...	...	...	7	?	4'73	?	1'45	Nil	?	Ramnagar.		
...	...	...	...	...	...	...	...	...	...	...	9	?	7'01	?	2'10	Nil	?	Mohanpur.		
...	...	...	...	...	...	...	...	...	...	...	9	?	8'08	?	2'75	Nil	?	Heria.		
...	...	...	...	...	...	...	...	...	...	...	9	?	4'32	?	1'15	Nil	?	Janka (Khejari).		
...	...	...	...	...	...	...	...	...	...	...	9	?	5'70	?	1'58	Nil	?	Nandigram.		
...	...	...	...	...	...	...	...	...	...	...	5	?	3'34	?	1'29	Nil	?	Moyna.		
...	...	...	...	...	...	...	...	...	...	...	10	?	5'42	?	1'30	Nil	?	Pingla.		
...	...	...	...	...	...	...	...	...	...	...	6	?	6'32	?	2'41	Nil	?	Narajole.		
...	...	...	...	...	...	...	...	...	...	...	6	5'33	3'76	4'27	1'77	Nil	1'65	Serampore ...	Hooghly ...	
...	...	...	...	...	...	...	...	...	...	...	8	5'06	2'50	4'09	0'74	Nil	1'38	Hooghly.		
...	...	...	...	...	...	...	...	...	...	...	7	4'43	1'66	3'65	0'37	Nil	1'31	*Arambagh* (Jahanabad).		
...	...	...	...	...	...	...	...	...	...	...	8	5'77	3'87	4'06	1'77	Nil	1'71	Howrah	Howrah ...	
...	...	...	...	...	...	...	...	...	...	...	6	4'69	3'34	3'71	1'03	Nil	0'97	Mohesrekha.		
...	...	...	...	...	...	...	...	...	...	...	5	5'10	2'44	3'60	0'96	Nil	0'99	Uluberia		
...	...	...	...	...	...	...	...	...	...	...	5	?	3'85	?	2'43	Nil	?	*Amta.*		
												7'90		9'13			3'76	Saugor Island	24-Parganas ...	Presidency.
...	...	...	...	...	...	...	...	...	...	...	8	5'77	4'0	5'07	1'82	Nil	1'88	Diamond Harbour.		
...	...	...	...	...	...	...	...	...	...	...	9	?	3'38	?	0'65	Nil	?	*Budge-Budge.*		
...	...	...	...	...	...	...	...	...	...	...	8	5'00	4'04	4'81	1'19	Nil	1'50	Canning Town		
...	...	...	...	...	...	...	...	...	...	...	7	5'33	3'45	3'87	0'86	Nil	1'10	Alipore (Obsy.)		
...	...	...	...	...	...	...	...	...	...	...	6	5'49	2'84	3'86	0'97	Nil	1'47	Barrackpore		
...	...	...	...	...	...	...	...	...	...	...	5	5'26	4'34	4'54	1'37	Nil	1'76	Dum-Dum		
0'23	...	...	...	...	...	...	...	...	...	...	9	5'35	5'79	4'45	2'03	0'33	1'86	Barasat.		
												5'71		4'64			1'76	Basirhat		
												?		?			?	*Fraserganj.*		
...	...	...	...	...	...	...	...	...	...	...	4	4'71	4'95	3'89	1'64	Nil	1'34	Ranaghat ..	Nadia ...	
...	...	...	...	...	...	...	...	...	...	...	6	4'97	4'82	4'30	2'17	Nil	1'15	Krishnagar		
...	...	...	...	...	...	...	...	...	...	...	5	5'00	2'43	4'34	0'64	Nil	1'72	Chuadanga.		
...	...	...	...	...	...	...	...	...	...	...	5	4'77	2'60	3'87	1'08	Nil	1'55	Meherpur		
...	...	...	...	...	...	...	...	...	...	...	9	5'55	3'90	4'16	1'03	0'78	1'84	Kushtia		
0'01	...	...	...	...	...	0'76	...	...	...	...		?		?			?	Haringhata.		
...	...	...	...	...	...	...	...	...	...	...	5	4'50	3'65	3'76	1'68	Nil	1'25	Kandi	Murshidabad ...	
...	...	...	...	...	...	...	...	...	...	...	4	5'04	2'76	4'71	1'75	0'12	1'31	Berhampore		
...	...	...	...	...	...	...	...	...	...	...	7	5'04	4'29	4'10	1'54	1'54	1'10	Lalbagh		
...	...	...	...	...	...	...	...	...	...	...	6	4'79	3'45	4'11	0'99	0'40	1'20	Azimganj.		
...	...	...	...	...	...	...	...	...	...	...		4'04		3'31			1'29	Jangipur		
												4'18		[illegible]			1'61	Lalgola.		
...	...	...	...	...	...	...	...	...	...	...	6	4'63	4'40	3'45	1'60	1'60	1'50	Akriganj.		
												3'42		2'66			1'07	Patkabari.		
...	...	...	...	...	...	...	...	...	...	...	5	3'89	1'76	3'49	0'90	Nil	1'25	Dumkal.		
...	...	...	...	...	...	...	...	...	...	...	5	?	2'87	?	1'30	Nil	?	*Kuliganj.*		
...	...	...	...	...	...	...	...	...	...	...	7	5'20	3'08	4'01	0'87	Nil	1'88	Narail	Jessore ..	
...	...	...	...	...	...	...	...	...	...	...	8	5'74	2'77	5'30	0'63	Nil	2'09	Jessore.		
0'02	...	...	...	...	...	...	...	...	...	...	7	5'37	3'24	4'44	1'23	0'03	1'76	Jhenida		
...	...	...	...	...	...	...	...	...	...	...	6	4'90	2'70	3'87	0'65	Nil	1'44	Magura.		
0'24	...	...	...	...	...	...	...	...	...	...	11	5'96	5'10	4'56	1'54	0'24	1'71	Bangaon.		
...	...	...	...	...	...	...	...	...	...	...	5	5'65	3'64	4'79	1'60	Nil	1'67	Satkhira	Khulna	
0'30	...	...	...	...	...	...	...	...	...	...	6	5'17	2'34	5'38	0'60	0'30	2'45	Bagerhat		
0'09	...	...	...	...	...	...	...	...	...	...	9	5'73	4'25	4'47	0'80	0'09	1'65	Khulna.		
0'15	...	...	...	...	...	...	...	...	...	...	9	?	8'30	?	3'45	0'15	?	*Kaliganj.*		
0'04	...	...	...	...	...	...	...	...	...	...	8	4'78	4'11	5'65	1'10	0'04	2'22	Nakipur.		
...	...	...	...	...	...	...	...	...	...	...	9	?	4'65	?	0'66	Nil	·	*Dumuria.*		
0'09	...	...	...	...	...	...	...	...	...	...	8	5'73	4'24	5'77	0'81	0'09	1'85	Rampal.		
...	...	...	...	...	...	...	...	...	...	...	11	?	6'19	?	2'38	Nil	?	*Kalaroa.*		
...	...	...	...	...	...	...	...	...	...	...	8	?	3'82	?	1'16	Nil	?	*Paikgachha.*		
...	...	...	...	...	...	...	...	...	...	...	8	?	2'96	?	1'19	Nil	?	*Mollahat.*		
...	...	...	...	...	...	...	...	...	...	...	8	?	4'60	?	2'24	Nil	·	*Morelganj*		
...	...	...	...	...	...	...	...	...	...	...	8	?	3'37	?	1'00	0'06	?	Tala.		

TABLE OF RAINFALL RECORDED AT

Division.	District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna.	Patna	Patna	...	...	...	...	...	0·47	0·14	0·15	0·13	0·03	1·32	0·20	0·83	...	...	...	...	...	...	...
		Dinapore	...	...	...	...	...		0·10	0·82	0·85	0·06	0·86	0·31	1·46	...	...	...	...	...	...	...
		Bihar	...	...	...	...	1·40	...	1·20	0·50	...	...	...	0·05	2·30	...	...	...	...	...	...	...
		Barh	...	...	...	...	...	0·26	0·01	0·20	...	0·21	0·16	...	2·99	...	...	...	...	...	...	
		Bikram																				
		Hilsa	0·30	...	...	...	...	0·10	0·10	0·15	1·90	0·10	...	...	0·90	...	...	...	...	...	...	...
		Islampur	...	...	...	...	3·70	...	...	0·70	...	...	...	...	...	...	...	...	...	...	...	...
		Asthawan	...	...	...	...	1·50	...	...	0·50	...	...	...	...	2·10	...	...	...	...	...	...	...
	Gaya	Aurangabad	...	...	...	...	0·66	...	0·10	0·13	1·07	0·14	0·10	2·40	...	...	...	...	...	...	...	...
		Gaya	0·50	...	...	...	3·27	0·04	...	0·07	0·05	0·70	0·05	...	0·12	...	...	...	...	...	...	...
		Nawadah	...	...	...	...	0·64	...	...	0·91	0·58	...	0·05	0·20	0·65	0·04	...	...	...	...	...	...
		Jahanabad	0·72		...	.	0·11	0·04		...	...	0·03	0·09	0·21	0·60	...	...	...	...	...	...	
		Arwal	...	...	...	...	0·65	0·80	0·09	.	0·35	0·15	1·15	1·00	0·20	...	...	...	...	...	...	
		Daudnagar	...	...	.	1·96	0·16	...	...	0·61	2·90	0·65	0·85	0·40	...	...	...	...	...	...	...	...
		Sherghati	...	...	...	...	0·21	0·74	0·17	0·06	0·88	...	2·70	...	...	...	...	...	...	...	...	...
		Rajauli	0·50	...	...	...	1·41	...	...								...	...	...	...	...	...
		Pakri Barawan	...	...	0·20	0·46	...	...	0·40	0·04	0·10	...	...	...	0·26	...	...	...	...	...	...	...
		Ilac	...	...	...	...	0·40	...	1·17	0·42	1·87		0·46	0·54	...	...	...	...	...	...	...	...
		Nabinagar	...	...	...	...	0·23	0·25	0·25	0·30	0·75	2·27	0·51	3·51	0·02	...	...	...	...	0·16	...	...
		Barachatti	...	...	...	...	0·42	0·11	0·24	...	0·11	...	0·05	...	...	...	...	...	...	...	...	...
	Shahabad	Buxar	...	0·06	...	0·14	...	...	0·27	0·14	3·88	6·97	...	0·91	0·12	...	...	...	...	...	...	...
		Dehri	...	...	...	0·20	...	...	0·24	0·90	6·04	0·93	...	1·59	0·01	...	...	...	...	...	...	...
		Bhabhua	...	0·37	...	0·20	1·65	...	.	0·10	1·00	3·10	0·22	0·91		...	...	...	...	...	...	
		Sasaram	0·20	...	0·01	0·37	0·93	...	0·67	1·05	3·12	2·40	0·35	3·45	0·03	...	...	...	...	...	...	...
		Arrah	0·68	...	...	...	...	...	0·66	0·75	1·96	0·60	0·14	0·60	2·35	...	...	...	...	...	...	...
		Mohania	...	...	...	...	...	...	...	2·30	3·60	...	0·70	...	...	...	...	...	...	...	...	...
		Agiaon	...	...	...	...	...	...	1·69	0·30	3·48	0·62	0·17	3·50	1·16	...	...	...	...	...	...	...
		Ramgarh	...	...	...	...	.	0·70	0·63	2·22	4·50	0·23	3·15	0·23	...	...	...	...	...	...	...	...
		Koath	...	...	...	1·27	0·16	...	0·19	0·36	3·56	5·95	0·65	3·30	...	...	...	...	...	...	...	...
		Sikroul	0·18	...	...	0·10	0·41	0·07	0·19													
		Bassowan	...	...	4·70	...	...	...	...	...	2·65	5·38	2·10	2·20	...	...	...	...	...	...	...	...
		Monaharpur	...	...	...	0·38	0·76	...	...	0·26	0·60	8·47	1·46	1·52	0·10	...	...	...	...	...	...	...
		Akbarpur	...	...	...	0·36	...	...	...	0·15	0·64	0·17	0·04	3·60	...	...	...	...	...	...	...	...
		Chand	...	...	...	...	...	...	...	...	2·12	2·75	0·30	0·19	...	...	...	...	...	...	...	...
		Chenari																				
		Karghar																				
		Adhaura								0·20	0·06	0·50	0·51	0·40	...	...						
Tirhut.	Saran	Gopalganj	...	...	...	...	0·42	0·36	0·38	0·06	0·73	5·95	...	0·03	0·03	...	...	...	...	...	...	...
		Siwan	...	...	...	0·76	...	...	0·08	0·02	1·71	3·63	0·17	0·05	0·12	...	...	...	...	...	...	...
		Ekma	...	...	...	0·03	...	...	0·72	...	0·22	2·10	0·50	0·46	0·18	...	...	...	...	...	...	...
		Chapra	...	...	...	2·00	...	...	0·04	0·15	0·12	0·94	0·86	0·02	0·15	...	...	...	...	...	...	...
		Hathwa	...	...	...	0·94	0·16	...	0·08	0·81	1·77	2·58	0·10	0·04	...	...	...	...	...	...	...	...
		Amnor	...	...	...	...	...	...	...	0·36	0·60	1·28	0·15	1·22	...	...	...	...	...	...	...	
		Basantpur	...	...	0·96	2·06	...	...	...	...	0·68	1·25	0·60	0·10	...	...	...	...	...	...	...	
		Darauli	...	...	...	...	0·38	0·25	...	2·55	2·12	...	1·43	...	...	...	...	...	...	...	...	...
		Bhoreh																				
		Sripur	...	...	0·70	2·62	...	...	0·10	...	1·16	1·71	...	...	0·08	...	...	...	...	...	...	...
		Parsa	...	...	...	...	1·06	...	0·38	...	0·06	0·40	...	0·60	0·29	...	...	...	...	...	...	...
		Maharajganj	...	...	...	1·30	2·60	...	...	...	1·02	4·34	0·30	0·20	...	...						
		Mashrak	...	...	...	...	2·40	...	...	...	...	2·10	0·20	0·58	...	...	...	...	...	...	...	...
	Champaran	Motihari	...	...	...	.	0·12	0·11	0·24	0·33	...	0·87	0·06	0·04	0·06	...	...	...	...	...	...	...
		Bettiah	...	...	...	0·06	0·14	0·06	0·23	...	0·12	3·61	...	0·04	0·25	...	...	...	...	...	...	...
		Bagaha	...	...	...	0·15	0·31	.	0·10	0·07	0·05	3·23	0·02	.	0·13	...	...	...	...	...	...	...
		Burhurwa	...	...	...	...	0·36	1·23	0·11	0·14	...	2·74	...	0·05	0·07	...	...	...	...	...	...	...
		Ramnagar																				
		Narkatiaganj																				
		Kissoriah	...	...	...	...	0·37	...	0·25	0·21	...	0·43	2·27	0·11	...	...	...	...	...	...	...	...
		Dhaka	...	...	0·90	0·50	...	0·09	...	0·19	2·50	...	...	1·00	...	...	...	...	...	...	...	...
	Muzaffarpur	Sitamarhi	...	...	...	0·21	0·37	...	0·73	0·02	...	0·47	0·07	0·05	0·05	...	...	...	...	...	...	...
		Muzaffarpur																				
		Hajipur	...	...	...	1·24	...	...	0·90	...	...	0·10	0·51	0·17	1·67	...	...	...	...	...	...	...
		Paru	...	...	...	...	...	0·10	0·20	...	0·10	0·60	1·00	0·10	...	...	...	...	...	...	...	...
		Mahua																				
		Shiuhar									0·09	0·28		0·10		...						
		Papri	...	...	...	0·20	0·50	...	0·10	0·20	...	0·30	0·65	...	0·53	...	...	...	...	...	0·05	...
		Raghopore																				
		Manine																				
		Minapore	...	...	0·10	2·02	...	...	0·28	...	0·10	0·38	1·17		0·08	...	...	...	...	...	...	...
		Katra	...	...	...	...	0·27	1·25	0·09	0·40	...	1·50	...	0·80	...	...	...	...	...	...	...	
		Patepur	...	...	...	...	0·07	0·70	0·60	0·07	...	0·10	0·26	0·01	0·46	...	...	...	...	...	...	...
		Lalganj																				
		Sursand	...	...	...	...	0·20	0·06	...	...	...	0·07	0·76	...	0·28	...	...	...	...	...	0·11	...
		Sonbarsa	...	...	...	...	...	...	...													
		Bairagnia	...	...	...	...	...	0·30	...	...	0·73	...	0·03	...	...	...	...	...	...	...	...	...
	Darbhanga	Tajpur (Samastipur).	...	...	...	...	0·90	0·33	0·15	0·20	...	...	1·06	0·08	1·50	.	...	...	...	...	...	...
		Darbhanga	...	...	...	1·22	0·04	...	1·06	0·02	0·03	...	0·38	...	0·25	...	...	...	...	...	...	
		Madhubani	...	...	...	...	0·20	0·30	0·06	0·30	...	0·63	2·99	...	0·09	...	...	...	...	...	...	...
		Bahera	...	...	...	...	0·19	...	0·25	0·06	...	...	1·22	...	0·30	...	...	...	...	...	...	...
		Rosera								...	0·22	...	0·86	...	0·64	...						
		Khutauna	...	...	0·11	...	0·54	0·03	...	...	1·12	5·61	...	0·08	...	...	...	...	...	1·81	...	...
		Ladania								...	...	0·5	1·05	...	0·63	...						
		Laukahi	...	...	1·20	...	...	0·61	...	...	...	0·46	1·40	...	1·17	...	...	...	...	1·14	...	...
		Khajauli								...	0·36	4·50	...	0·05	0·40	...	...	...	...	1·70	...	...
		Benipatti	...	...	...	...	...	...	...	...	...	...	3·75	...	...	...	...	...	...	...	...	...
		Madhepur	...	...	...	...	...	...	0·05	...	...	10·45	2·18		0·48	...	...	...	...	...	0·16	...
Bhagalpur.	Monghyr	Begusarai	...	...	...	...	...	...	0·24	0·35	1·05	...	...	0·05	0·11	...	...	...	...	...	...	...
		Monghyr	...	...	...	...	...	...	...													
		Jamui	0·05	...	...	...	2·56	0·01	...	1·24	...	0·27	...	...	0·20	0.01	...	.	...	...	...	...
		Gogri	...	...	...	...	...	...	...	0·45	...	2·43	0·27	0·04	0·28	0·02	...	...	...	...	...	...
		Jamalpur	...	...	...	...	0·04	0·06	1·21	0·43	0·12	0·11	0·19	...	...	...	...		...	...	...	...
		Sheikhpura	...	...	...	0·35	...	...	...	...	0·50	0·42	...	...	0·47	...	...	...	...	...	.	...
		Chakai Bamdah	0·08	0·06	...	...	...	0·60	0·01	0·50	0·01	0·40	...	...	0·01	0·04	...	...	...	...	...	...
		Chupreon	...	...	...	0·69	...	0·60	...	...	...	0·48	0·11	...	0·21	...	...	...	...	...	...	
		Gidhour	...	...	...	...	0·30	...	...	1·29	...	0·36	...	...	0·85	...	...	...	...	...	...	...
		Kharagpur	...	...	...	...	...	0·10	...	0·88	0·20	0·70	...	...	2·35	0·11	...	...	...	...	...	...

STATIONS IN BENGAL IN OCTOBER 1911—*continued.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th to 31st Oct. 1911.	Average rainfall from 16th to 31st Oct.	Station.	District.	Division.
											7	3·13	3·17	3·89	1·22	Nil	1·31	Patna	Patna	Patna.
											6	3·89	3·46	3·14	1·46	Nil	1·18	Dinapore		
											4	3·29	3·45	2·60	3·30	Nil	1·03	Bihar.		
											5	2·81	3·33	2·36	2·99	Nil	0·92	Barh		
												2·87		2·95			0·96	Bikram.		
											7	2·71	3·55	2·15	1·90	Nil	0·96	Hilsa.		
											2	?	4·40	?	2·70	Nil	?	*Islampur.*		
											3	?	4·10	?	2·10	Nil	?	*Asthawan.*		
											7	2·70	5·00	2·47	2·40	Nil	0·72	Aurangabad	Gaya	
											4	2·90	4·80	2·32	3·27	Nil	0·99	Gaya.		
											5	2·90	4·51	2·14	1·91	Nil	0·79	Nawadah.		
											4	3·07	1·85	2·72	0·72	Nil	0·74	Jahanabad.		
											7	2·44	4·19	2·24	1·15	Nil	0·80	Arwal.		
											7	2·44	7·85	1·81	3·90	Nil	0·77	Daudnagar.		
											5	3·06	4·76	2·52	2·70	Nil	0·94	Sherghati.		
												3·16		2·19			0·77	Rajauli.		
											5	2·06	1·46	1·02	0·46	Nil	0·48	Pakri Barawan.		
											6	?	4·87	?	1·87	Nil	?	*Deo.*		
											9	?	8·63	?	3·31	0·14	?	*Nobinagar.*		
											4	?	0·95	?	0·43	Nil	?	Barachatti.		
											7	2·84	12·19	3·07	6·97	Nil	1·08	Buxar	Shahabad	
											6	2·78	4·81	2·49	1·89	Nil	1·02	Dehri.		
											8	2·35	7·63	2·97	3·10	Nil	1·00	Bhabhua.		
											9	2·84	12·80	2·79	3·13	Nil	1·05	Sasaram.		
											8	2·46	7·34	2·77	2·35	Nil	0·98	Arrah.		
											8	1·75	6·60	2·70	3·60	Nil	0·75	Mohanea.		
											7	2·78	10·83	3·69	3·50	Nil	1·51	Agaoon.		
								0·22			8	2·89	11·86	1·36	4·54	0·22	0·96	Ramgar.		
											8	2·89	13·56	1·75	5·93	Nil	0·97	Koath.		
												2·56		1·64			1·0	Sikrosi.		
											5	2·67	12·81	3·36	5·36	Nil	1·75	Bazawan.		
											6	2·67	13·61	2·89	6·47	Nil	1·16	Monaharpur.		
											5	?	4·76	?	2·60	Nil	?	*Akbarpur.*		
											4	?	5·27	?	2·75	Nil	?	Chand.		
													?	?			?	Chomari.		
													?	?			?	Kargahar.		
													?	?			?	Adhaura.		
								0·19			6	2·61	8·17	3·58	5·95	0·19	0·89	Gopalganj	Saran	Tirhut.
								0·06			5	2·66	6·97	3·07	2·63	0·06	1·11	Siwan.		
											6	2·75	4·53	3·07	2·10	Nil	1·34	Hkma.		
											7	2·81	4·86	3·63	2·00	Nil	0·84	Chapra.		
								0·15			7	?	6·63	?	2·53	0·15	?	*Hathwa.*		
											5	2·75	3·50	3·76	1·23	Nil	1·48	Amnor.		
											6	2·96	5·53	1·91	2·05	Nil	0·69	Basantpur.		
											5	?	6·78	?	3·55	Nil	?	*Darauli.*		
													?	?			?	*Bhorah.*		
								0·16			6	?	6·47	?	2·63	0·16	?	*Sripur.*		
											5	?	3·56	?	1·60	Nil	?	Parsa.		
														?			?	Moharajganj.		
											4	?	4·93	?	3·40	Nil	?	Mashrak.		
											5	2·71	1·81	3·38	0·87	Nil	0·63	Motihari	Champaran	
								0·03			6	2·23	5·53	2·55	3·61	0·03	0·61	Bettiah.		
											5	2·69	6·11	3·83	5·29	Nil	0·80	Bagaha.		
											5	2·63	3·70	3·66	2·74	Nil	0·85	Burhurwa.		
													?				?	*Ramnagar.*		
													?		?		?	*Narkatiagunj.*		
											6		?	2·54	?	1·27	Nil	?	*Kesoriah.*		
											6		?	6·09	?	2·80	Nil	?	*Dhanaha.*		
											4	2·57	1·99	3·79	0·75	Nil	0·95	Sitamarhi	Muzaffarpur	
												2·87		3·92			1·23	Muzaffarpur.		
											6	3·33	4·69	3·30	1·67	Nil	0·98	Hajipur.		
											6	2·06	2·10	2·01	1·90	Nil	0·71	Paru.		
												2·15		2·52			1·01	Mahua.		
												2·25		3·13			0·95	Shiuhar.		
											7	2·66	2·53	1·48	0·65	0·05	0·15	Pupri.		
													?				?	Raghopore.		
													?		?		?	Mauna.		
											6		?	4·13		2·03	Nil	?	Minapore.		
											5		?	4·61	?	1·50	Nil	?	Katra.		
											5		?	2·29	?	0·70	Nil	?	Patipur.		
													?		?			?	Lalganj.		
											5		?	2·03	?	0·76	0·11	?	Sursand.		
													?		?			?	Sonbarsa.		
											3		?	1·05	?	0·73	Nil	?	Bairgunia.		
											6	2·63	5·37	2·47	1·66	Nil	0·98	Tajpur (Samastipur).	Darbhanga	
											4	3·03	3·09	2·80	1·32	Nil	1·00	Darbhanga.		
											4	2·73	3·86	2·40	2·09	Nil	0·66	Madhubani.		
											4	1·94	2·21	1·56	1·12	Nil	0·46	Bahera.		
												2·06		1·55			0·43	Kosetha.		
											6	?	10·15	?	5·61	1·61	?	*Khutonia.*		
												?		?			?	*Ladania.*		
											6	?	6·06	?	1·40	1·14	?	*Lankahi.*		
												?		?			?	*Khajuli.*		
											1	?	3·75	?	3·75	Nil	?	*Banipatti.*		
											4	?	3·43	?	2·28	0·16	?	*Madhaypur.*		
											4	3·19	1·90	3·64	1·05	Nil	1·13	Begusarai	Monghyr	Bhagalpur.
												3·13		3·43			1·16	Monghyr.		
											4	3·29	3·94	3·17	2·06	Nil	0·75	Jamui.		
											4	1·56	3·84	1·65	2·48	Nil	0·45	Gogri.		
											5	2·33	2·16	2·37	1·81	Nil	0·77	Jamalpur.		
											4	1·44	1·75	2·34	0·50	Nil	0·90	Shaikhpura.		
											3	4·78	1·63	3·10	0·60	Nil	1·45	Chakai Banda.		
											5	2·50	2·09	2·07	0·69	Nil	0·83	Chupreon.		
											4	2·14	2·90	2·64	1·39	Nil	1·14	Gidhour.		
											6	3·17	4·04	3·44	2·38	Nil	1·01	Kharagpur.		

TABLE OF RAINFALL RECORDED AT

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Bhagalpur—concluded.	Bhagalpur	Madhipura ..								..	0·03	0·70	0·30	...	0·14	...						
		Bangaon (Sylabad).																				
		Supaul ...	...	...	...	...	...	0·02	.	...	1·00	0·46	0·96	...	0·22	...	...	...	...	...	0·38	...
		Pratapganj ...	...	...	...	...	...	0·25	...	...	..	...	0 60	0·55	0·20	..	...	...	...	...	0·50	...
		Bhagalpur ...	...	...	...	0·01	0·05	0·03	...	1·98	0·04	2·54	..	..	1·97	0·04	...	...	...	...	...	...
		Banka ..	...	...	...	0·03	...	0·04	0 03	2·50	...	0·40	...	...	..	...	...	...	...	...	...	...
		Colgong ...	...	...	...	...	...	0·06		0·84	...	...	..	...	1·87	..	...	...	...	...	0·20	...
		Bansil ...	...	...	...	...	0·48	0·45	0 04	2·20	...	...	..	...	0·01	...	...	...	...	...	...	0·41
	Darjeeling ...	Siliguri ...	0·12	1·04	0·79	..	1·15	...	0·22	...	1·14	0·23	1·41	..	0 65	0·85	...	..	..	0·21	0·25	...
		Darjeeling .	0·21	0·02	0 83	0·29	0·22	0·40	0·90	0·05	0 33	0·33	0·14	0·06	0 30	0 03	...	0·04	...	0·08	...	..
		Kalimpong ..	0·10	...	0·22	..	...	...	0·74	0·25	1·58	0·13	0·14	0·05	2 28	0·04						
		Mongpoo ...	0 23	...	0·06	0·03	...	0·12	1·72	...	0·09	0·10	0·16	0·06	0·53	0 03	...	...	0·01	0·15	0·58	0·13
		Kurseong ...	0·63	0·02	0·41	0·07	0·69	0·53	2·47	0·25	1·53	0·13	0·14	0·05	2·29	0·04	...	...	..	0·12	0·78	0·07
		Pedong ...	0·21	0·01	0·36	0·30	1·43	0·01	0 96	0·01	0·97	0·30	0·11	0·05	0·09	0·02	..	0·52	0·07	0·02	...	...
	Purnea	Kishanganj ...	..	...	...	...	...	0·43	0 46	0·04	1·30	1·00	0·29	0·55	2·35	...	...	...	...	0·95	1·18	...
		Araria ...	0·69	...	...	0·09	...	.	0·04	0·04	0 54	0·16	0·18	1·40	0·10	...	...	...	...	...	0·20	...
		Purnea ...	0·09	...	...	0·13	...	0·03		0·46	0·15	0 84	...	0 14	1·16	...	...	...	...	...	0·35	...
		Gondwara (Korah).	...	...	...	...	...	0·40	1 00	0·20	...	...	0·10	0·26	0·23	...	...	...	...	...	...	...
		Harsoe ..	...	...	...	...	...	...	0·18	0·40	2·25	4·25		3·60	2·45	...	...	...	...	...	...	...
		Forbesganj ...	...	...	...	...	...	0·16	.	...	0·02	0·01	4·45	0·40	0·05	..	...	...	...	...	1·25	...
		Kaliaganj .																				
	Sonthal Parganas	Rajmahal ...	...	...	...	...	0·04	1·14	0·18	0·91	0·14	1·94	...	...	3·84	...	...	...	...	...	0·22	...
		Godda ...	..	...	...	...	..	0·03	0·17	2·80	0·31	0·13	...	...	0·41	0·10	...	...	...	...	...	0·55
		Pakaur	0·37	...	...	...	0·45	2 10	0·43	...	...	0·37	0·15	...	7·02	0·12	...	...	...	...	...	...
		Naya Dumka	...	0·08	1·06	0 13	0·14	3·22	0·30	1·24	0·06	...	...		0·69	0·32	...	...	...	...	...	...
		Deoghur	...	...	...	...	...	2·01	0 07	2·96	0·07	..	...	0·27			...	...	...	...	...	...
		Jamtara ..	..	...	...	...	0·01	0·04	0·15	0 32	0·01	0·65	...	..	0·16	0·02	...	...	...	...	...	...
		Mohagama ...	...	...	...	...	1·70	0·18	0·25	.	1·50	...	...	...	2·20	...	...	...	...	...	...	...
		Nanihat ..	1·58	...	...	...	...	1·90	0·21	2·40	0·16	...	...	...	0 83	..	...	...	...	...	...	...
		Asserboni	...	0·10	...	...	0·50	1·11	0 25	0·10	0·50	...	0·15	..	..	.	...	...	...	...	...	...
		Katikund ...	...	0·10	...	...	0 33	1·85	0·06	1·89	0·05	..	...	...	1·04	0·05	...	...	...	...	...	...
		Madhupur ...	0·55	...	...	...	...	1·15		1·30	...	0·05	0·40	...	...	...	...	...	...	...	...	0·51
		Sarwan ...	...	...	...	...	...	...	...	1·25	0 10	0·10	...	0·34	...	...	...	...	...	...	...	...
		Sarath ...	...	...	0·60	...	...	1·60	...	0·45	...	0 15	...	...	0·60	...	...	...	...	...	...	...
		Foorya .																				
		Bhagya ...	...	...	...	1·30	...	...	2·30	...	.	...	...	0·50	1·10	...	...	...	...	...	...	...
		Moheepore ...	0·12	...	...	...	..	4·14	0·25	2 22	0·05	0·10	...	.	3·12	0·45	...	...	...	...	0·06	0·04
		Hiranpur ...	0·07	...	...	0·70	1·58	0 86	0·78	0·11	0·18	...	...	4·66	...	...	...	...	...	0·27	...	...
		Barnarwa ...	0·22	...	...	...	0·41	2 12	0·16	0·12	0·30	0·31	...	...	1·94	0·05	...	...	...	...	0·42	...
		Sahibganj ...	...	...	...	0·30	...	0 66	0·36	0·54	3·11	0 60	..	0 34	2·27	...	...	...	...	...	0 29	...
		Bario .	...	...	...	...	..	1·13	0·95	0·08	0·97	3·05	0·82	...	5·70	..	...	...	...	...	...	...
		Amrapura ...	...	...	...	...	...	2·10	0·42	0·86	1·25	0·06	...	...	5·15	...	...	...	...	...	...	...
Orissa.	Sambalpur ...	Sambalpur ...	...	0·13	...	...	0·12	1·37	0·11	0·15	0·02	...	0·01	0·04	0·24	0·02	...	...	...	...	...	...
		Bargarh ...	0·03	0 07	0·01	...	0 53	0·19	0·43	0·47	0·02	...	..	0 10	0·15	0·03	...	...	...	...	...	...
		Padampur (Borasamber)	...	0·05	...	0·84	0·41	...	0·37	0·04	0·53	0·04	...	0 44	...	...	...	...	...	...	...	...
	Orissa Feudatory States.	Bhawanipatna	...	...	...	...	...	..	0·50	...	0·86		0·30	...	...	...	...	...	...	...	...	...
		Bolangir ...	0·22	0·49	0·53	...	...	...	1·66	0·21	0·07	...	...	0·34	..	...	...	...	...	...	...	...
		Sonepur ...	..	1 30	..	...	...	0·28	0·45	0·29	...	0·03	...	0·13	..	...	...	...	...	...	...	...
		Rampur ...	0·10	0·63	...	...	0·02	0·50	0·17	0 07	...	...	0·05	...	0·04	...	...	...	...	...	...	...
		Deoghur ...	1·90	1 60	1·18	..	0·12	0·13	3·09	...	...	0·65	0·05	...	.	0·66	...	...	...	...	...	...
		Gangpur ...	...	0·75	...	..	...	1·18	0·41	0·30	0·11	0·18	...	0·19	0·41	...	...	...	...	...	...	...
		Bonaigarh ...	0·45	...	...	...	0·15	0·69	0·50	0·90	...	...	0·10	...	0·84	1·30	...	...	...	...	...	...
	Cuttack	Jagatsingpur	...	0·66	...	...	0·42	0·75	0·02	...	1·00	0 09	0·17	0·14	...	0·12	...	...	...	...	...	...
		Banki ...	0·42	1·23	...	...	0·34	..	0 04	...	0·16	0·31	0·13	0·06	...	...	...	...	...	...	...	...
		Cuttack ...	0·03	1·30	...	0 64	0·70	0 18	0 36	...	1 18	...	0·13	0·31	...	0·33	...	...	...	...	...	...
		False Point ...	...	...	0 07	0·06	0·02	0·14	0 12	0·35	0·94	0·09	...	0 26	...	...	...	...	...	...	...	...
		Kendrapara ..	0·75	0·22	...	...	0·94	0·44	0·82	...	1·30	0·03	0 08	...	...	0·23	...	...	...	...	...	...
		Jajpur ...	0·13	1·43	...	..	0·24	0·16	0·16	...	1·27	0·11	0·16	...	...	1·42	...	...	...	...	0·10	...
		Dharmasala ...	0·88	...	0 21	0·07	...	..	..	0·08	0·05	...	0·06	...	0·81	...	...	...	...	...	...	...
		Salepur ...	0·30	0·07	...	...	...	0·87	0·40		0·65	0·06	0 04	...	...	...	...	...	...	...	...	...
		Aul ...	..	0·37	0·01	0·03	0·18	1·41	0·53	0·01	1·90	0·15	0·17	...	...	0·02	...	...	...	...	...	...
		Korai ...	0 71	0·07	..	...	...	...	...	...	...	0·28	...	0·03	...	...	...	...	...	...	...	...
	Balasore ...	Akhyapada ...	0·14	2·02	...	...		..	0 06	...	0·07	0·20	..	0·03	...	0·18	...	...	...	0·66	...	...
		Chandbali .	...	0·21	...	0·07	0·76	3·54	0·28	...	0·24	0·07	0·30	0·06	...	0·09	...	...	...	...	...	...
		Bhadrak ...	0·40	0·14	...	...	...	0·12	1·30	...	1·35	0·38	...	0 10	...	...	...	...	...	...	0·04	...
		Soro .	2 60	0·30	...	0·10	0·10	.	0·35	...	0·30	0·05	0·40	...	...	...	...	...	...	...	...	...
		Balasore ...	0·17	0·63	...	...	0·13	0·75	0·39	...	0·10	0·78	0·10	...	...	..	...	...	...	...	0·05	...
		Jellasore ..	0·02	3·46	...	...	0·47	0·14	0·76	0·01	0·25	0·30	0·75	0·25	...	0·84	...	...	...	...	0·74	...
		Balsapal ...	...	0·06	...	...	0·36	0·43	0 23	...	0·85	0·62	0·24	0·31	...	0·30	...	...	...	...	...	...
		Eram (Basudebpur).	1·53	0·15	...	0·44	0·36	1·07	...	...	0·53	0·15	0·15	...	...	0·38	...	...	...	...	...	...
		Turigaria ...	0·60	2 50	...	...	..	0·05	0·50	...	...	0·30	0·30	0·10	..	0·30	0·50	0·04	...	0·30	0·14	...
		Basudeb ...	0·12	1·17	...	...	...	0·01	0·30	...	...	1·02	0·13	0·20	0·02	..	...	...	...	...	0·45	...
	Angul	Angul ...	...	0·82	...	0·03	0·11	0·26	0·59	0·30	..	0·02	0·21	0·12	...	...	...	...	...	...	0·10	...
		Bisalpara ..	1·27	0·06	...	0·01	0·02	0·17	0·04	0·03	0·05	0·07	0·01	2·53	...	..	...	...	...	...	...	...
		Chhendipada	...	0·11	...	...	...	0·09	...	...	...	..	...	..	...	3·76	...	...	...	...	...	...
		Tikerpara ..	...	...	...	...	...	0·10	...	0·25	...	0·36	0·28	0·38	...	...	...	...	...	...	...	...
		Balandapara	0·08	0·16	...	0·22	0·58	0·02	0·17	0·04	0·11	1·94	0·25	0·31	...	0·01	...	...	...	...	...	...
	Orissa Tributary Mahals.	Baramba ..	...	1·12	.	0·04	1·78	...	0·75	...	...	...	0·45	0·08	...	0·22	...	...	...	...	...	...
		Kunjabongarh	0·06	0 18	0·60	0·04	0·23	0·02	0·06	0·42	0·04	0·06	0·22	0·01	0·07	0·40	...	...	...	...	...	...
		Dhenkanal ...	...	0 24	...	...	0 08	...	0·30	...	...	0·12	0·42	0·11	...	0·67	...	...	...	...	...	...
		Baisinga ..																				
		Keonjhar ...	1·90	...	0·07	...	...	...	...													
		Anandapur ...	...	0·87	0·01	0·03	0·16	1·41	0·52	...	...	0·30	0·80	...	...	...	...	...	...	...	...	...
		Baripada ...	0·26	0·06	...	...	0·90	1·96	0·36	...	0 05	0 24	0·06	0·61	...	0·91	...	...	...	...	...	...
		Karanjia ...	0·02	2·90	0 25	0·40	0·25	0·28	0·10	...	0 02	...	0·22	0·50	...	0·50	...	...	...	...	...	...
		Narsingpur ...	...	...	...	...	0·30	...	0·80	0·06	...	0·21	0·06	...	0·31	0·57	...	...	...	...	...	...
		Nayagarh ...									0·30	0·19	0·05			0·90						
		Pal Lahera ...	...	0·10	...	...	...	0·15	2·08	0·10	0·20	0·50	0·10	0·25	0·05	0·60	...	...	...	...	...	...
		Ranpur ...	...	0·70	...	0·04	...	0·88	2·33	0·10	0·46	0 06	0·20	0·40	...	0·15	0·58	...	...	...	...	...
		Talcher ...	...	0·04	...	...	0 06	...	0·97	0·30	0·03	0·01	0·01	...	0·16	0·11	...	...	...	...	...	...
		Athmalik ...																				
		Handol ...	0·24	...	...	0·51	0·18	0·19	..	0·14	0·22	0·28	...	...	0·26	...	...	...	...	...	...	...
		Boad ..	1·10		0·20	...	1·36	0 10	0·24	...	...	...	0·08	...	...	...	...	...	...	...	...	...
		Nilgiri ..	2·00	0·29	...	...	1·02	0·20	0·04	...	0·40	0·64	0·63	0·02	0·20	0·21	...	...	...	...	0·67	...
		Athgarh ...	...	1·00	0·67	...	...	...	1·14	...	0·31	...	0·20	...	...	0·65	...	...	...	...	...	...

STATIONS IN BENGAL IN OCTOBER 1911—*continued.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th to 31st October 1911.	Average rainfall from 16th to 31st October	Station.	District.	Division.
												3·41			3·36		0·96	Madhipura	Bhagalpur	Bhagalpur—continued.
												1·91			1·78		0·87	Sanpaon (Sylhad).		
											5	2·77	3·02	2·41	1·00	0·38	0·92	Supaul		
											5	2·45	2·10	1·96	0·60	0·59	0·77	Pratapganj.		
											3	3·01	6·64	3·54	2·54	Nil	0·89	Bhagalpur.		
											2	3·77	3·02	3·38	2·50	Nil	1·19	Banka.		
											3	2·63	2·97	2·02	1·87	0·90	0·64	Colgong.		
											4	2·53	3·65	3·26	2·30	0·41	0·70	Bansli.		
				0·99							13	5·67	9·05	4·77	1·61	1·45	1·23	Siliguri	Darjeeling	
				0·03							10	4·87	4·87	3·55	0·90	0·15	2·85	Darjeeling.		
				0·03	0·02							3·17		2·96			0·75	Kalimpong		
				0·16							11	4·00	4·81	3·99	1·72	1·06	1·34	Mongpoo,		
				0·47							13	6·04	15·31	4·95	4·52	1·42	1·45	Kurseong.		
				0·48	0·37	0·01					11	5·50	6·29	5·38	1·43	1·47	1·26	Pedong.		
											9	3·13	8·14	3·19	2·35	2·13	0·93	Kishanganj	Purnea	
											7	3·00	3·45	3·09	1·40	0·80	0·97	Araria.		
											7	3·34	3·35	3·44	1·16	0·85	1·24	Purnea.		
											6	3·80	2·29	2·40	1·00	Nil	0·54	Gonawara (*Kosi*).		
											6	2·89	13·13	2·09	4·24	Nil	0·64	Barsoe.		
											4	2·56	6·36	2·61	4·45	1·25	0·97	Forbesganj.		
												3·90		3·35			0·52	Kaliaganj.		
											7	3·83	8·41	3·17	3·84		0·93	Rajmahal	Santhal Parganas.	
											7	3·66	4·51	2·79	2·50		0·85	Godda.		
											8	4·84	11·61	4·84	7·62	Nil	1·17	Pakaur.		
0·29											9	4·70	7·85	3·9	3·23		0·83	Naya Dumka.		
											3	4·33	5·38	3·8	2·9	Nil	1·34	Deoghar.		
											4	3·49	1·36	3·37	0·85	Nil	1·13	Jamtara		
											0	?	5·53	?	3·30	Nil	?	*Ashiagarna.*		
											6	2·67	6·14	1·94	3·80	Nil	0·83	Nonihat.		
											7	4·50	3·71	3·5	1·11	Nil	1·83	Asansboni.		
											5	4·00	4·92	3·07	1·85	Nil	1·48	Katikund.		
											5	4·14	3·06	2·75	1·15	0·51	1·41	Madhupur.		
											4	3·57	2·29	3·63	1·18	Nil	1·30	Sarwan.		
											5	3·30	3·40	3·19	1·60	Nil	1·80	Barath.		
												3·14		3·04			1·24	Pooiya		
											4	2·14	5·10	1·45	2·3	Nil	0·50	Bhagya.		
											7	3·84	10·58	3·11	4·14	0·10	1·38	Mohespur.		
											8	?	9·36	?	4·06	0·37		*Hirapur.*		
											9	3·88	6·63	3·30	3·12	0·42	0·91	Sarharwa		
											9	3·00	8·47	2·02	3·21	0·39	0·40	Sahibganj.		
											6	?	12·70	?	5·70	Nil	?	*Barse*		
											5	?	9·63	?	5·13	Nil	?	Amrapura.		
											6	2·60	3·21	2·13	1·37	Nil	1·07	Sambalpur	Sambalpur	
											6	2·90	2·03	1·73	0·53	Nil	0·87	Barrach.		
											5	?	2·45	?	0·54	Nil	?	*Padampur (Barasamber).*		
											3	?	1·16	?	0·50	Nil	?	Bhawanipatna	Uria Feudatory States.	Orissa Tributary Mahals.
											6	?	3·72	?	1·60	Nil	?	Bolangir.		
											5	?	3·60	?	1·30	Nil	?	Sonepur.		
											4	?	1·58	?	0·65	Nil	?	Rampur.		
											2	?	7·75	?	3·00	Nil	?	Deoghar.		
											5	3·32	3·32	2·75	1·15	Nil	0·64	Ganjam		
											6	?	4·45	?	1·20	Nil	?	Boanigarh.		
											7	6·83	3·55	6·86	1·00	Nil	2·87	Jagatsinghpur	Cuttack	
											6	6·25	3·89	5·15	1·33	Nil	1·91	Jajpur.		
											8	6·16	4·06	4·71	1·50	Nil	2·36	Cuttack.		
											5	7·74	3·07	9·65	0·95	Nil	3·71	Paras Point		
											6	6·70	3·21	6·51	1·20	Nil	3·67	Kendrapara		
											10	6·07	5·12	5·45	1·43	0·10	1·96	Jajpur		
											3	5·69	1·92	4·93	0·80	Nil	1·79	Dharmsala.		
											5	5·64	3·19	5·44	0·91	Nil	1·55	Salepur.		
											7	?	5·01	?	1·08	Nil	?			
											2	?	1·09	?	0·71	Nil	?			
											4	6·00	2·73	4·74	2·04	0·04	1·49	Akhyapada	Keonjhar	
											6	6·31	6·24	6·26	3·54	Nil	2·13	Ghasipur.		
											7	5·40	4·31	5·15	1·81	0·06	2·07	Nandpur		
											7	5·50	3·41	5·85	1·90	Nil	2·16	Joro		
											8	6·32	3·02	6·59	0·78	0·03	1·45	Balasore		
											10	5·04	2·23	4·84	3·45	0·74	1·28	Jellasore.		
											9	?	4·12	?	0·85	Nil	?	*Balisapal.*		
											9	?	4·58	?	1·33	Nil	?	Aram (Basudebpur).		
											10	?	6·23	?	2·50	0·69	?	*Turigaria.*		
											7	?	3·02	?	1·17	0·04	?	*Basaik.*		
											8	5·15	2·46	4·32	0·83	0·10	1·29	Angul	Angul	
											3	5·85	4·55	4·75	2·54	Nil	1·68	Bimpura.		
											1	?	0·98	?	0·75	Nil	?	*Chainapada.*		
											5	?	1·51	?	0·35	Nil	?	*Tuarpara.*		
											3	?	4·78	?	1·94	Nil	?	*Baisandapara.*		
											5	6·92	4·44	5·49	1·73	Nil	1·87	Baramba	Orissa Tributary Mahals.	
											6	5·94	2·50	5·26	0·89	Nil	1·73	Kanjandgarh		
											6	6·20	3·05	4·69	0·67	Nil	1·28	Dandakana.		
												?		?				*Sganga.*		
												4·21		3·93			1·30	Keonjhar.		
											6	5·11	3·69	4·57	1·41	Nil	2·06	Anandapur.		
											7	5·64	5·60	4·73	1·80	Nil	1·60	Baripada.		
											9	?	6·44	?	3·90	Nil	?	*Kuraspa.*		
											6	5·60	3·51	4·33	0·96	Nil	1·35	Narsinghpur.		
												5·39		6·75			2·45	Nayagarh.		
											9	4·87	4·18	3·54	2·08	Nil	0·95	Pal Lahera.		
											9	6·38	5·05	7·10	2·33	Nil	2·02	Kanpur.		
											4	4·15	1·72	3·19	0·97	Nil	0·79	Talcher.		
												?		?			?	*Athmallik.*		
											8	?	1·97	?	0·81	Nil	?	*Handol.*		
											8	?	3·08	?	1·36	Nil	?	*Boad.*		
											10	?	6·80	?	2·09	0·67	?	*Nilgiri.*		
											6	?	4·09	?	1·14	Nil	?	*Atagarh.*		

TABLE OF RAINFALL RECORDED AT

Division.	District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Orissa	Puri	Puri	...	0·39	..	0·36	...	...	0·06	...	0·50	...	0 06	0 35	...	..	...	...	...	...	...	...
		Khurda	...	...		0 61	..	.	0 60	.	0·44	0·58	0·36	1·45	...	0·10	...	...	...	...	...	...
		Bhanpur	...	...	...	...	0 34	0 26		..		0 30	0 60	0 54	...	0·38	0·97	...	...	...	...	...
		Gop	1·36	..	0 33	...	..	0·10	...	...	0·06	0·18	0·13	0 11	...	..	...	...	..	...	...	...
		Satpara																				
		Kanas	...	0·95	..	..	0·10	0·23		0·38	0 10	0 30		0·28	0·15	...	..	..	...	.	..	..
		Tanghi	...	...	...	...	...	0·78	0·42	0 08	0·30	0·55	0 50	0 27	0·00	...	...	...	...	...	...	...
	Hazaribagh	Pachamba (Giridih)	0·74	...	..	...	..	...	0 17	0·63	0 02	0·41	0·01	0·01	0·09	0·03	.	...	...	...	..	...
		Hazaribagh	0·03	...		...	0 06	0·61	0·04	0·13	0·41	...	..	...	0·80	...	...	...	..	...	...	...
		Barhi	0 80	...	0·08	...	...	...	...	1 37	0·26	...	...		0·61	...	...	...	...	...	...	...
		Chaira	...	...	...	..	...	0·36	0·02	0·75	0 40	...	...	...	0 09	..	...	...	...	...	...	...
		Kharagdiha	...	...	0 09	..	...	0 03	..	...	3·30	...	..	...	...	...	...	...	...	...	...	...
		Ramgar	.	.																		
		Kodarma	0·28	.		...	...	1·29	0 32	0 13	0 43	...	..		2·30		...	...	...	...	...	...
		Bagodar	0·14	0·26	0 11	0·30	...		0 46	0·76	...	...	0·40	0 39	...	0·11	...	0·18	...	...	..	...
		Gola	...	..	...	0·55	0 33	0 90	0 73													
	Ranchi	Lohardaga	...	0·48	...	...	0·33	0 18	0·48	0·90	.		0·17	0·33	..	...	...	..	...	...	...	.
		Ranchi	0·84	...	0 76	..	0·00	1·06	0·33	0·62	0·03	0·84	0·20	0·17	..			...	...	...	...	...
		Silli	2 00	...	..	...	0 05	0·05	0 30	0 43	...	...	...	...	0 25	0·05	...	...	...	...	...	...
		Palkot	...	...	...	...	0·30	0·50	1 80	...	..	...	0·21	0 50	..	...	..	...	...	...	...	...
		Basu	...							0 17	...	0·15	...	...	0 00	0·65						
		Tamar	.									..										
		Kurdeg	...	...	...	...	...		0 34	0·05	...	..	...	1·48	..	..	...	...	...	...	...	.
		Gumla	0·08	..	0·23	0·11	..	0·04	2·70	0·19	0 83	0·02		0·48	1·13	...	...	..	.	...	...	...
		Chainpur	0·03	...	0·25	0·02	...	0 06	0·45	0 04	0·21	0·28	0 05	0·07	0 06	...		...	...	...	..	...
		Khunti	0·00	0 06	0·00	...	..	0 10	1·24	..	...	0·13	0 30	0·21	0 39		...	...	...	...	...	...
	Palamau	Palamau (Daltonganj)	..	...	0 20	0·58	0·03	...	0 13	0 17	0 37	...	0 49	0·71	0·11	0·01	...	...	...	...	...	...
		Hariharganj	...	...	...	...	...		0·23		1·11	...	...	0·34	..	..	...	...	...	0·33	...	..
		Hussainabad	..	...	...	1 58	...			0 51	0·16	0·50	...	3·43	...	..	...	...	...	...	...	...
		Garhwa	...	..	.	1 14	...	0 13	0·30	0·38	0·47	1·03	0 10	0·06	0·18	...	...	...	..	...	...	...
		Mahuadaur	0·30	0 70	...	...	...	0 15	0 80	0·30	...	0·5.	..	0·30	0 40	...	...	...	...	...	...	...
		Pankri	..																			
		Latehar	...	...	...	...	0·03	..	...	0·45	0·14	...	...	..	0·45	..	...	...	...	0·05	...	.
		Angarsirri	...	...	...	0 46		.	...	1·00	1 40	0·58	0 30	1·55	0·30	...	...	...	...	...	.	..
		Lesha	...	.	...	3·50	0·30	...	0 50	0·35	0·60	0·30	0 50	0·50	0 70	0·25	...	...	...	..	...	...
		Chatterpur	...	...		...	1 30		0 6	0·11	0·05	0 05	0 35	..	...	...	..	...	...	...	...	...
		Bhoosathpur		...	1·45	...	...		1·30	...	1·50	1 17	0·30	0 46	..	...	.	...	...	...	...	...
		Peras	0 85	0·11	...	0·35	0·12		0·32	0 30	0 35	...	0·22	0·06	0·09	...	...	..	...	...	..	...
		Monata	..														...	...	...	...	...	...
		Lesligunj	...	0·70	0·40	...	...	0·20	0·05	.	..	...	...	..	0·60	...	...	...	...	..	...	...
		Kuru	...	...	..	...	..	...	...	...	.	...	0·30	0·35	...	..	..	..	..	...	...	...
		Garu	...	...	0·15	0·34	0·72	0·53	0 5	0·49	0·08	...	0·09	0·06	..	...	...	...	...	0·30	...	...
		Chandwa	...	...	..	0 0.	0 13	..	1·15	..	..	..	0·15	...	1 45	...	...	..	1·30	...	...	...
		Maribaganj	...	...		...	...	1 00	0·60	0·10	0·15	0·04	0 30	0·15	..	...	...	..		...	...	...
		Nowrangpur	...	...	...	1·50		1 30	.	0 22	0·.5	0·07	0·11	0·03	..	..	..	...	...	..	...	...
		Chandarla	...	...	...	0·40	0·84	0 08	0·04	0·04	0·08	0·05	..	0·00	...	...	..	...	...	..	...	...
	Manbhum	Purulia	0 06	...	...	0·13	0·48	2·37	...	0·30	..	0·21	...	...	...	1·07	...	...	..	...	...	...
		Jobdaspur																				
		Raghunathpur	...	...	...	...	0·07	0·48	1 08	...	...	..	...	...	...	...	...	...	...	...	.	...
		Barabhum	...	...	...	0·25	0 30	1·70	1 20	0·70	...	...	...	0·30	0·10	...	...	...	...	...	...	...
		Jhalda	0·09	...	...		0 40	0·71	0 80	0 05	0·07	0·26	0·30	...	0 70	0 08	...	...	...	...	...	...
		Jhia	...	...	...	1·20	1 10	2·35		0·30	1·20	...	..	...	...	...	...	...	...	...	...	...
		Pancra	0·05	...	...	..	0·50	0 55	0 60	0·53	.	...	...	...	..	0·78	...	...	...	...	...	...
		Manbazar	0·30	...	...	...	0·00	0·10	0·05	...	...	...	...	...	1 40	...	...	...	...	...	...	...
		Katrapal																				
		Dhanbad																				
	Singhbhum	Jamboona	0·48	0·03	...	...	...	1·02	0·08	0·02	...	0·54	0·32	0·14	0·43	0 03	...	...	...	...	...	...
		Chaibasa	0·19	...	...	...	0 45	0 28	0·00	0·00	0·00	0 41	0·14	0·41	0·48	0 09	...	...	...	...	...	...
		Gualsai	...	0·76	...	0·07	..	2 84	0 51	0·07	...	...	...	0·28	0·39	...	...	...	...	...	...	...
		Saharanpur																				
		Gualsai	...	...	...	0 76	...	0·01	0 30	0·07	...	0·50	0·18	...	...	0·00	...	...	...	...	...	...
		Kalikapur	0·00	1 00	...	..	...	1·00	0·18	...	...	...	...	...	...	0·20	...	...	...	...	0 06	...
		Moosharpur																				
		Kolebera	1·70	...	...	1·75	...	0·18	...	...	...	...	0·01	...	...	...	...	...	...	...	...	...
		Jamshida	0 25	0·10	...	...	...	0·26	0·10	...	0·14	0·16	0 18	0·05	0 18	...	...	...	...	...	...	...
		Kharsawan	1 73	...	0 23	...	..	..	0·07	0·14	...	1·75	...	0·50	0·05	0·38	...	...	...	...	...	...
		Jamshedpur	...	2 50	0·54	1·51	0·16	0·19	0·13	1·03	...	...	...	...	...	...	...	...	...	...	...	...
		Jagannathpur	0 18	0·40	...	0·03	0·31	0·25	0·06	0·06	...	0 01	0·02	0·18	0·06	0·01	...	...	...	...	...	...

Chota Nagpore.

STATIONS IN BENGAL IN OCTOBER 1911—*concluded.*

21	22	23	24	25	26	27	28	29	30	31	No. of rainy days	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month	Total rainfall from 16th to 31st Oct. 1911.	Average rainfall from 16th to 31st Oct.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	...	...	4	7·62	1 53	8·23	0·50	Nil	4·32	Puri	Puri	Orissa—concld.
...	...	...	...	...	...	...	...	...	...	...	7	7·77	4·37	6·85	1·45	Nil	3 71	Khurda		
...	...	...	...	...	...	...	...	...	...	..	7	7·50	3·19	7·17	0·97	Nil	3 02	Khanpur		
...	...	...	...	...	...	...	...	...	...	...	6	8 00	3·20	7 56	1·36	Nil	3·31	Gop.		
												7·36		7·24			2·93	Satpara.		
...	...	...	...	...	...	...	...	...	...	...	7	?	1·42	?	0·38	Nil	?	*Kanas.*		
...	...	...	...	...	...	...	...	...	...	...	7	?	3·30	?	0·75	Nil	?	Tankhi.		
...	...	...	...	...	...	...	...	...	...	...	4	3·94	3·10	3·04	0·74	Nil	1·24	Pachamba (*Giridih*)	Hazaribagh	
...	...	...	...	...	...	...	...	...	...	...	4	4·43	3·30	3·31	0·94	Nil	1·18	Hazaribagh		
...	...	...	...	...	...	..	...	...	..	...	4	3·78	3·31	3·13	1·57	Nil	1 26	Barhi.		
...	...	...	...	...	...	...	...	...	...	...	3	3 81	1·97	3·55	0·75	Nil	0·86	Chatra.		
...	..	...	...	...	...	...	...	...	...	...	1	4·00	0·44	2·77	0 80	Nil	0·91	Kharundih.		
												4·00		3·95			1·14	Karaspur.		
...	...	...	...	...	...	...	...	...	...	...	6	?	5·00	?	2·30	Nil	?	*Kolorma.*		
...	...	...	...	...	...	...	...	...	...	...	10	?	2·86	?	0·76	0·12	?	*Hagodor.*		
												?		?			?	Gola.		
...	...	...	...	...	...	...	...	...	...	...	7	4·41	2·07	2·45	0·48	Nil	1·73	Lohardaga	Ranchi	
...	...	...	...	...	...	...	...	...	...	...	8	4 35	4 00	2·99	1·06	Nil	1 03	Kanchi.		
...	...	...	...	...	...	...	...	...	...	.	5	3·27	3·99	1·75	3·00	Nil	0·53	Silli.		
...	...	...	...	...	...	...	...	...	...	..	5	3·29	2·81	2·81	1·40	Nil	0·77	Palkot		
												?		?			?	*Basu*		
												3·37		2·69			0 61	Tamar.		
...	...	...	...	...	...	...	...	...	...	...	3	?	2·13	?	1 69	N·1	?	*Kurday*		
...	...	...	...	...	...	...	...	...	...	..	7	?	6·05	?	2·70	Nil	?	*Gumla.*		
...	..	...	...	...	...	...	...	...	...	...	7	3·29	4 16	3·07	0 94	Nil	0·84	Chainpur.		
...	...	...	...	...	...	...	..	...	...	...	8	?	3 27	?	1 24	Nil	?	Khunti.		
...	...	...	...	...	...	...	...	...	...	...	7	3·06	2·76	2·40	3 71	Nil	0·94	Palamau (*Daltonganj*).	Palamau	
..	...	...	...	...	...	...	...	...	...	...	4	3 07	1·91	2·55	1·21	0·23	1·17	Rahumath.		
...	...	...	...	...	...	...	...	...	...	...	5	2·25	2·09	2·61	1 00	Nil	1 29	Hussainabad		
...	...	...	...	...	...	...	...	...	...	...	8	3 00	5 75	3·79	2 03	Nil	0·96	Jarhwa.		
...	...	...	...	...	...	...	.	...	...	...	8	?	3 85	?	0·80	Nil	?	*Mahaudanr*		
												?		?			?	*Panki.*		
...	...	...	...	...	...	...	...	...	...	...	4	?	1·72	?	0·63	0 05	?	*Latehar.*		
...	...	...	...	...	...	...	...	...	...	...	7	?	5·76	?	1·65	Nil	?	*Nagaruter*		
...	...	...	...	...	...	...	...	...	...	...	10	?	8·20	?	3·54	N 1	?	*Banka.*		
...	...	...	...	...	...	...	...	...	...	...	4	?	2·70	?	1·30	Nil	?	*Chattarpur.*		
...	...	...	...	...	...	...	...	...	...	...	6	?	6 61	?	1·44	Nil	?	*Bhawanathpur*		
...	...	...	...	...	...	...	...	...	...	...	8	?	2·63	?	0 86	Nil	?	*Putan.*		
												?		?			?	*Munatu.*		
...	...	...	...	...	...	...	...	...	...	...	4	?	1·95	?	0·70	Nil	?	*Lesliganj.*		
...	...	...	...	...	...	...	...	...	...	...	2	?	0·55	?	0·30	Nil	?	*Kerh.*		
...	...	...	...	...	...	...	...	...	...	...	7	?	3·02	?	0 72	0·30	?	*Gora.*		
...	...	...	...	...	...	...	...	...	...	...	5	?	3·72	?	1·30	1·30	?	Chandwa.		
...	...	...	...	...	...	...	...	...	...	...	6	?	2·64	?	1·00	Nil	?	Hariharganj.		
...	...	...	...	...	...	...	...	...	...	...	6	?	4·26	?	1·40	Nil	?	Hariampur.		
...	...	...	...	...	...	...	...	...	...	...	3	?	6·16	?	0·96	Nil	?	Bhandaria.		
...	...	...	...	...	...	...	...	...	...	...	6	3·80	5·41	3·24	2·37	Nil	0·96	Purulia	Manbhum	
												6·10		3·49			1·05	Gobinapur.		
...	...	...	...	...	...	...	...	...	...	...	2	1·58	1·55	1·72	1·10	Nil	0 49	Raghunathpur		
...	...	...	...	...	...	...	...	...	...	...	7	4·06	3·45	2·31	1 20	Nil	0·78	Barabhum		
...	...	...	...	...	...	...	...	...	...	...	8	3 50	4 06	2·71	0 71	Nil	0·76	Jusida.		
...	...	...	...	...	...	...	...	...	...	...	5	3 81	7·15	2·43	3 85	Nil	0·81	Chas.		
...	...	...	...	...	...	...	...	...	...	...	4	4 44	3·10	2 09	0·53	Nil	1 70	Pandra		
...	...	...	...	...	...	...	...	...	...	...	4	?	3·15	?	1·40	Nil	?	*Manbazar.*		
												?		?			?	Kotlapal.		
												?		?			?	Dhanbad.		
...	...	...	...	...	...	...	...	...	...	...	6	4·19	3·24	2·65	1·02	Nil	1 04	Chaibasa	Singhbhum	
...	...	...	...	...	...	...	...	...	...	...	8	4·00	3·17	2·54	0·80	Nil	0 76	Chakradharpur.		
...	...	...	...	...	...	...	...	...	...	...	5	3·60	4·50	3·21	2·34	Nil	0 99	Ghatsila.		
												6·36		3·03			1 21	Bahargora		
...	...	...	...	...	...	...	...	...	...	...	7	3 00	4·62	2·47	0·97	Nil	0·89	Gaikura.		
...	...	...	...	...	...	...	...	...	...	...	5	3·88	2·80	3·86	1·00	0·06	1·38	Kaikapur.		
												2·48		1·83			0·36	Monoharpur.		
...	...	...	...	...	...	...	...	...	...	...	4	?	4·31	?	1·75	Nil	?	*Kathers.*		
...	...	...	...	...	...	...	...	...	...	...	5	?	1·34	?	0·26	Nil	?	Serasukha.		
...	...	...	...	...	...	...	...	...	...	...	7	?	5 26	?	1·75	Nil	?	*Kharsawa.*		
...	...	...	...	...	...	...	...	...	...	...	7	?	3·75	?	1·50	Nil	?	*Jamtigarh.*		
...	...	...	...	...	...	...	...	...	...	...	6	?	2·99	?	0·96	Nil	?	Jagannathpur.		

DISTRICT RAINFALL TABLE OF THE PROVINCE OF BENGAL for the month of October 1911.

Division.	District.	District Observations. Rainfall. Of month. Mean of district.	Normal mean.	Variation from mean	Number of rainy days.	Normal mean number of rainy days.	Since 1st October 1911. Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.
Burdwan	Burdwan ...	2·82	3·75	—0·53	4·40	4·17	Nil	1·22	—1·22	Nil	1·42
	Birbhum ...	4·89	3·52	+1·37	7·33	4·08	0·01	1·15	—1·14	Nil	1·38
	Bankura ...	2·84	3·15	—0·31	5·00	4·00	Nil	1·11	—1·11	Nil	1·45
	Midnapore ..	4·34	4·41	—0·07	7·75	4·20	Nil	1·73	—1·73	0·12	1·62
	Hooghly ...	2·64	3·92	—1·28	7·00	5·11	Nil	1·27	—1·27	Nil	1·73
	Howrah ...	3·2.	3·79	—0·57	6·33	3·19	Nil	1·22	—1·22	Nil	1·72
Presidency	24-Parganas ...	4·07	5·21	—1·14	7·17	5·78	0·05	1·99	—1·94	0·17	1·96
	Calcutta ..	3·45	3·87	—0·42	7·00	5·38	Nil	1·10	—1·10	Nil	1·99
	Nadia ..	3·59	4·04	—0·45	5·80	5·00	0·16	1·52	—1·36	0·40	1·71
	Murshidabad ...	3·39	3·75	—0·36	5·50	4·38	0·81	1·29	—0·68	0·83	1·40
	Jessore ..	3·37	4·44	—1·07	8·20	5·29	0·05	1·77	—1·72	0·20	1·98
	Khulna	3·72	5·21	—1·49	7·20	5·40	0·14	2·01	—1·87	0·10	1·98
Patna	Patna ...	3·69	2·66	+1·03	5·80	3·03	Nil	1·04	—1·04	Nil	1·00
	Gaya ...	4·29	2·27	+2·02	5·50	2·78	Nil	0·78	—0·78	0·12	1·01
	Shahabad ...	10·55	2·61	+7·94	7·00	2·79	0·02	1·10	—1·08	0·09	1·00
Tirhut	Saran ...	5·53	2·67	+2·86	5·83	2·74	0·07	1·02	—0·95	0·50	0·62
	Champaran ..	4·29	3·28	+1·01	5·35	2·57	0·01	0·68	—0·67	Nil	0·60
	Muzaffarpur ...	2·85	2·61	+0·24	5·75	2·47	0·01	0·85	—0·84	Nil	0·71
	Darbhanga ...	3·63	2·16	+1·47	4·50	2·48	Nil	0·73	—0·73	Nil	0·70
Bhagalpur	Monghyr ...	2·62	2·43	+0·19	4·33	2·85	Nil	0·95	—0·95	Nil	0·90
	Bhagalpur ...	3·57	2·58	+0·99	3·67	2·77	0·25	0·91	—0·66	0·67	0·89
	Darjeeling .	7·98	4·28	+3·70	11·60	4·88	1·10	1·62	—0·52	2·60	1·56
	Purnea ..	6·15	2·86	+3·29	6·50	3·00	0·65	0·83	—0·18	0·83	0·82
	Santhal Parganas ...	5·96	3·15	+2·81	6·06	3·71	0·14	1·21	—1·07	0·38	1·10
Orissa	Sambalpur .	2·12	1·95	+1·17	6·00	5·25	Nil	0·97	—0·97	Nil	1·63
	Angul ...	3·60	4·53	—1·03	5·50	5·50	0·05	1·49	—1·44	0·50	2·76
	Cuttack ...	3·30	6·19	—2·89	6·25	6·38	0·01	2·33	—2·32	0·12	2·68
	Balasore ...	4·65	5·54	—0·89	7·00	5·75	0·16	1·93	—1·77	0·17	2·20
	Puri .	2·79	7·18	—4·39	6·00	7·29	Nil	3·08	—3·08	Nil	3·00
Chota Nagpur	Hazaribagh ..	1·95	3·13	—1·18	3·02	4·00	Nil	1·10	—1·10	Nil	1·02
	Ranchi ...	3·04	2·83	+0·21	5·00	3·53	Nil	0·83	—0·83	Nil	1·42
	Palamau ...	3·35	2·69	+0·66	6·00	2·85	0·06	1·09	—1·03	0·25	1·11
	Manbhum ...	4·12	2·70	+1·42	5·34	3·80	Nil	1·02	—1·02	Nil	1·30
	Singhbhum ...	3·18	2·80	+0·38	6·20	3·65	0·01	0·96	—0·95	Nil	1·79

SUMMARY OF THE RAINFALL OBSERVATION DURING THE MONTH OF OCTOBER 1911.

During the month under report the rainfall was above the average in Bihar and Chota Nagpur (Hazaribagh excepted) and in Birbhum and Sambalpur. It was below the average in the rest of the Province.

In South-West Bengal the rainfall recorded amounted to 3·32 inches, in Bihar 4·40 inches, in Orissa 3·84 inches and in Chota Nagpur 2·50 inches.

Expressed in percentage figures, in South-West Bengal the fall was 82 per cent., in Bihar 162 per cent., in Orissa 61 per cent, and in Chota Nagpur 100 per cent. of the normal. The total rainfall from January to October was 86 per cent. in South-West Bengal, 104 per cent. in Bihar, 92 per cent. in Orissa and 87 per cent. in Chota Nagpur.

Calcutta,
The 13th November 1911.

W. B. Heycock,
Director of Agriculture, Bengal.

The following table compares the rainfall in the four divisions during the month of October 1911 with the normal fall, the actual being given as a percentage of the normal. The table also shows the actual falls for each of the previous months of the year expressed in the same way, and the last column of the table shows the total rainfall of the past ten months of the year 1911 :—

Meteorological Divisions.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	Actual rainfall of first ten months of 1911 expressed as a percentage of the normal fall for the period.
South-West Bengal ...	33	15	186	94	90	107	63	84	98	82	86
Bihar ..	34	Nil	218	79	58	121	78	125	107	168	104
Orissa ...	Nil	185	135	58	62	160	52	99	102	61	92
Chota Nagpur ...	8	Nil	170	32	54	128	48	96	104	100	87

PERCENTAGE TABLE FOR OCTOBER 1911.

Division.	District.	Normal district rainfall for October.	Actual district rainfall for October 1911.	Percentage of actual to normal rainfall.	Percentage excess (+), deficit (—).
South-West Bengal.	Burdwan	3 35	2 82	84	— 16
	Birbhum	3 52	4 89	138	+ 38
	Bankura ...	3 15	2 84	90	— 10
	Midnapore ...	4·11	4·34	99	— 1
	Hooghly	3 92	2 64	67	— 33
	Howrah	3 79	3·22	85	— 15
	24-Parganas	5·21	4 07	78	— 22
	Calcutta	3 87	3·45	89	— 11
	Nadia	4·04	3·59	89	— 11
	Murshidabad	3·75	3·39	90	— 10
	Jessore	4·44	3 37	76	— 24
	Khulna	5·21	3·72	71	— 29
Bihar ...	Patna	2 66	3·69	139	+ 39
	Gaya	2 27	4 29	189	+ 89
	Shahabad	2 61	10·55	404	+304
	Saran	2 67	5·58	207	+107
	Champaran	3·28	4·29	131	+ 31
	Muzaffarpur	2·61	2·85	109	+ 9
	Darbhanga	2·16	3·63	168	+ 68
	Monghyr	2·49	2·63	105	+ 5
	Bhagalpur	2 58	3 57	138	+ 38
	Darjeeling	4·23	7·93	187	+ 87
	Purnea	2·86	6·18	216	+116
	Sonthal Parganas ...	3·15	5·96	189	+ 89
Orissa ...	Sambalpur	1·95	2 12	109	+ 9
	Angul	4 53	3 50	77	— 23
	Cuttack ...	6·19	3·30	53	— 47
	Balasore ...	5·54	4 65	84	— 16
	Puri	7·18	2·79	39	— 61
Chota Nagpur	Hazaribagh	3·13	1·95	62	— 38
	Ranchi	2·63	3·54	130	+ 30
	Palamau	2·69	3·35	120	+ 20
	Manbhum ...	2·70	4 12	152	+ 52
	Singhbhum	2·80	3 68	124	+ 24

The following table gives the Summary of the Rainfall data of each of the four Meteorological Divisions of the Province of Bengal for the month of October 1911 :—

Meteorological Divisions.	Rainfall of month.			Rainy days.			Since 16th October 1911.	
	Average.	Normal average.	Variation	Average number in month.	Normal average number in month	Variation	Average.	Normal average
South-West Bengal ...	3·32	4·04	—0·72	5·97	4 77	+1 20	0·09	1 48
Bihar ...	4·40	2 72	+1 68	4·67	2 96	+1 71	0 09	0 97
Orissa ...	3·84	6 29	—2 45	6·95	6·52	+0 43	0·05	2 43
Chota Nagpur ...	2·80	2 79	+0·01	4·27	3 62	+0·65	0·01	0 99

Vital Statistics of the Districts, excluidng

Divisions.	Number.	Districts exclud-ing Towns.	Population under Registration according to Census of 1901.			Births Registered.			Deaths							
									Cholera.		Small-pox.		Plague.		Fever.	
			Male.	Female.	Total.	Number registered (excluding still-births).	Ratio per 1,000 per annum of population.	Still-born Number registered.	Number tered.	Ratio per 1,000 per annum.	Number tered.	Ratio per 1,000 per annum.	Number tered.	Ratio per 1,000 per annum.	Number tered.	Ratio per 1,000 per annum.
Burdwan	1	Burdwan	717,388	728,356	1,445,744	3,163	26·44	6	91	·76	8	·06	...	...	2,258	18·86
	2	Birbhum	439,456	453,602	893,058	2,085	27 29	43	37	·50	2	·03	...	...	1,682	22 21
	3	Bankura	485,598	519,738	1,005,336	2 751	31 51	..	30	·34	7	·08	...	...	1,789	19 78
	4	Midnapore ...	1,343,776	1,355,463	2,699,239	5,550	25 01	127	297	1 29	2	·009	...	...	3,589	16·17
	5	Hooghly and Serampore.	461,384	453,765	915,149	1,848	25 06	11	116	1 54	..	...	...	...	1,439	19 30
	6	Howrah ...	331,843	347,948	679,691	1,457	26 08	7	82	1 46	...	...	...	...	536	9·57
Total of Division for month ...			3,807,745	3,888,901	7,696,546	16,794	26 54	193	663	1·01	19	·09		...	11,196	17 69
Total of corresponding month of previous year			3,807,745	3,888,801	7,696,546	19,789	31 50	248	104	·25	14	·03	..	...	9,902	15·76
Presidency	7	24-Parganas ...	869,912	919,317	1,689 229	3,914	28 34	69	94	·68	6	04	...	...	1,948	14 06
	8	Nadia ...	776,745	786,467	1,563,212	4,067	31 49	151	2	·01	1	·007	..	...	3,114	24 54
	9	Murshidabad ...	810,006	839,042	1,649,128	3,845	37 48	167	46	·44	...	...	..	...	2,404	23 56
	10	Jessore	902,3 6	898,543	1,701,856	1,906	20 15	193	1	·006	8	·05	...	...	2,396	16 25
	11	Khulna	639,087	587,715	1,226 782	3,728	36 97	158	22	·21	...	...	..	...	1,855	15·71
Total of Division for month ...			3,789,124	3,731,083	7,811,207	19,503	29 97	738	165	·26	15	·02	...	...	12,042	19 50
Total of corresponding month of previous year			3,789,124	3,721,083	7,511,207	23,072	35 76	774	185	·29	16	·03	..	...	13,466	20 19
Patna	12	Patna	696,189	707,026	1,403,215	6 396	55 45	442	581	5·03	1	·01	21	·18	3,779	24 09
	13	Gaya	967,142	1,005,193	1,972,336	10,215	62 93	941	194	6 12	4	02	7	·04	6,936	43 77
	14	Shahabad	881,189	963,491	1,844,680	8,109	53 48	.	590	3 82	1	006	...	...	5,567	36 71
Total of Division for month ...			2,544,521	2,675,630	5,220,141	24,708	57 58	1,383	2,164	5·04	7	·01	28	·06	16,280	35·61
Total of corresponding month of previous year			2,544,521	2,675,630	5,220,141	19,865	46 29	924	2,559	5·96	15	·03	209	·48	14,.60	33 46
Tirhut	15	Saran	1,060,457	1,276,955	2,337,392	7,366	40 94	229	247	1·28	7	·03	22	·15	5,247	16·90
	16	Champaran ...	865,265	866,771	1,732,037	6,918	45 91	235	419	2 90	4	·02	...	...	3,005	21 84
	17	Muzaffarpur ...	1,374,371	1,393,698	2,768,075	9,359	57 70	412	337	1·83	2	·009	...	...	5,100	23 25
	18	Darbhanga ...	1,364,295	1,444,927	2,809,219	10,249	44 29	329	387	1 54	..	...	...	...	5,440	23·38
Total of Division for month ..			4,564,378	5,002,351	9,566,723	33 .78	41·93	1,125	1,390	1 73	13	·01	22	·03	18,807	21·37
Total of corresponding month of previous year			4,564,378	5,002,351	9,566,723	34,.68	44·21	1,004	7,903	10·08	4	·005	167	·21	18,998	24·16
Bhagalpur	19	Monghyr	983,819	1,930,1[illegible]	3,913 966	8,131	49 11	294	689	3·98	5	·03	..	..	5,578	32·18
	20	Bhagalpur ...	964,917	1,022 538	3,907,455	7,704	46 69	156	396	2·21	31	·18	5	·03	5,[illegible]	30·87
	21	Purnea	941,100	902,894	1,844,004	5,210	34 17	111	19	·11	8	05	...	...	3,6[illegible]	24·00
	22	Darjeeling ...	130,346	107,378	237,724	716	38 93	63	...	...	...	...	...	...	476	25·55
	23	Santhal Parganas	881,080	900,302	1,781,442	6,284	49 91	...	457	3 19	1	·01	...	...	4,691	30 67
Total of Division for month ...			3,911,312	3,963,319	7,874,631	28,044	43·39	6·3	1,560	2·31	46	·07	5	·007	19,974	29 47
Total of corresponding month of previous year			3,911,312	3,963,319	7,874,631	35,649	50·44	684	2,885	4 45	40	·07	100	·15	14,.08	23 44
Orissa	24	Cuttack	854,332	1,029,706	1,884,038	6,143	37 67	321	247	1·63	...	...	...	..	1,643	10 07
	25	Balasore	806,667	843,683	1,650,317	2,300	26 64	153	36	41	11	·12	...	...	780	9 14
	26	Puri	480,407	487,943	967,950	1,411	30·31	207	83	1·01	1	01	.	...	444	5 53
	27	Santalpur ...	307,349	318,743	624,092	2,254	44 38	6	...	.	...	...	..	...	344	10·57
Total of Division for month			2,249,245	2,379,151	4,628,397	13,139	34·53	687	386	1 01	12	·03	..	...	3,.29	8·99
Total of corresponding month of previous year			2,249,245	2,379,152	4,628,397	14,173	37 01	708	124	·32	10	·02	..	...	4,051	10 60
Chota Nagpur	28	Hazaribagh ..	582,206	589,930	1,142,170	4,991	53 16	140	100	1·16	...	...	...	...	3,670	39·09
	29	Ranchi ...	551,948	605,044	1,157,992	4,886	48 18	153	.	...	...	...	...	...	3,030	31 75
	30	Palamau	3[illegible]	310,.23	613,7[illegible]	3,.[illegible]	64 69	55	25	·43	...	...	...	...	1,[illegible]	34 17
	31	Manbhum	639,670	635,.55	1,275,025	4,5[illegible]	41·11	46	70	·66	...	.	2	·01	3,672	35 49
	32	Singhbhum ...	29[illegible],[illegible]9	3[illegible],[illegible]7	604,.[illegible]	1,91	34 01	51	2	·04	...	...	...	...	9[illegible]	18·98
Total of Division for month ...			2,354,757	2,439,079	4,793,836	18,827	47·80	425	203	·51	...	...	2	·005	14,030	30·53
Total of corresponding month of previous year			2,[illegible],757	2,439,079	4,793,836	15,.00	40 41	384	25	·06	3	·01	...	...	8,3[illegible]	21 17
Total of month for Province ...			23,221,076	24,070,605	47,291,681	153,.00	39·36	5,120	6,491	1·65	115	·02	66	·01	80,[illegible]	23·11
Total of corresponding month of previous year			23,221,076	24,070,605	47,291,681	161,856	41·59	4,814	3,548	3 86	131	·03	476	·12	86,[illegible]	22 17
Increase + or Decrease— ...			Equal.			—8,856	—2 23	+325	—7,457	—1·91	—19	—·01	—413	—·11	+3,[illegible]	+·94

RE

CALCUTTA,
The 11th November 1911.

Towns of Bengal, for the month of September 1911.

REGISTERED.

Dysentery and Diarrhœa.		Respiratory diseases.		Injuries including suicide.		Other causes.		Total all causes.				Total of corresponding month of previous year.					Districts.
								Number.				Number					
Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Male.	Female.	Total.	Ratio per 1,000 per annum.	Male.	Female.	Total.	Ratio per 1,000 per annum.	Number.	
37	·69	7	·05	53	·44	662	4 72	1,573	1,427	3,000	25 24	1 512	1,373	2,885	24·27	1	Burdwan.
14	·17	3	·09	46	·69	237	3 09	1 011	948	1, 59	26 67	997	816	1,723	23 48	2	Birbhum.
30	·33	4	·03	52	·59	495	5 64	1 383	1,060	2 343	26 81	1,313	1,045	2,348	25 72	3	Bankura.
77	·34	13	·05	77	·34	1,047	4 71	2 652	2 440	5 092	22 95	2,145	1,993	4,138	18 65	4	Midnapore.
181	1 69	25	·33	64	·71	800	5 18	1,094	1,071	2,165	28 78	1,013	893	1,906	25 33	5	Hooghly and Serampore
221	3 98	40	·71	46	·89	275	4·93	635	574	1 199	21 46	548	522	1,070	19 15	6	Howrah.
438	77	90	14	228	·50	2,994	4 73	8,238	7,550	15,788	24 90						
380	61	109	17	204	·46	3,391	5 36	7,328	6,042	13,370	22 08						
80	·57	23	·23	155	1 10	656	4 75	1,549	1,417	2 966	21 47	1 394	1,232	2,626	19 01	7	24-Parganas.
2	·01	1	·01	75	·58	540	4 20	1,019	1,047	2 066	30 08	2 159	1,471	3,630	30 58	8	Nadia
5	·09	3	·09	90	·67	609	5 03	1,892	1,823	3 715	26 18	1 920	1 840	3,800	27 01	9	Murshidabad.
6	·04	5	·03	105	·71	428	2 90	1 580	1,367	2 947	20 01	1 969	1 744	3,653	24 83	10	Jessore.
7	·06	6	·05	72	·71	641	6 35	1,312	1,121	2,333	23 13	1 363	1,317	2,080	26 57	11	Khulna.
98	·15	49	·07	494	·80	2 964	4 80	8 132	7,675	15,807	25 63						
89	·15	57	09	534	86	3,340	5 42	6,605	8,084	16,089	27 03						
518	4 49	93	89	145	1·25	1 760	15 43	2,996	2 925	5,921	51 33	2 743	2,598	5,341	46 30	12	Patna
199	1 93	14	08	178	1 07	1 812	11 17	4,981	5,208	10,189	62 54	4,251	4,254	8,535	52 64	13	Gaya.
10	06	.	.	96	64	1,604	10 56	2 990	3 988	7,868	51 89	4,256	4,112	8,407	55 42	14	Shahabad.
729	1 69	109	24	418	97	5 194	12 10	11,907	12,081	23,988	55 75						
518	1 20	104	24	438	1 02	4,088	9 52	11,310	10 964	22 85	51·93						
270	1 43	19	90	268	1 46	2,770	14 41	3,700	3,197	6,897	38 90	4,038	3,346	7,381	38 41	15	Saran.
2	·01	1	006	139	96	1,154	8·01	2,470	2,309	4,779	33 18	3,417	3,050	6 467	44 91	16	Champaran.
27	·19	2	009	243	1 10	1,194	5 44	3 249	3 206	6 905	31 48	6,047	5,734	11,781	53 72	17	Muzaffarpur.
44	27	..	.	273	1 18	1,100	4 76	3 773	3,421	7,194	31 15	5,002	4,586	9,588	41 39	18	Darbhanga.
369	·46	43	05	937	1 19	6 218	7 90	13,663	12,133	25 776	32 77						
389	·49	63	·08	949	1 20	6,707	8 52	18 501	16 686	35,187	44 74						
59	·35	—	—	201	1 21	1,187	7 17	3 778	3,705	7,483	45 20	3 418	3,217	6,635	40 06	19	Monghyr.
22	·15	1	·006	191	79	1,021	6 18	3,451	3,780	6,671	40 43	4,196	3,854	8,050	48 54	20	Bhagalpur..
.	..	..	..	103	07	238	1 57	2,117	1,881	4,008	26 43	2,475	2 255	4,730	31 20	21	Purnea.
60	9 67	2	·10	7	·37	153	8 17	396	334	6 0	36 86	331	396	727	40 07	22	Darjeeling.
65	46	14	08	51	35	606	3 46	2,879	2,717	5,590	33 17	2,434	2,336	4,770	32 57	23	Santhal Parganas
199	·30	15	·09	494	76	3,107	4 80	12,852	11,886	24,440	37 76						
201	31	17	09	434	67	2,814	4 34	12,894	3,014	24,909	38 48						
537	3·29	51	31	143	87	1 116	8 07	1,966	1,971	3,937	21 26	2,231	2,245	4 476	27 44	24	Cuttack.
184	1 48	..	..	96	76	1,001	12 01	1,190	1 031	2 121	24 56	1 048	1,062	2,110	24 44	25	Balasore.
294	5 53	95	1 19	57	71	701	8 81	844	818	1,662	20 89	906	918	1,824	23 75	26	Puri.
130	2 59	46	·93	12	·25	444	9 40	165	873	1,318	23·65	764	776	1 540	29 09	27	Sambalpur.
1,076	2 87	194	50	278	73	3 572	9 44	4,565	4 3.4	8,959	23 54						
1,057	4 09	200	52	259	68	3 785	9 95	5,015	4,949	9,964	26 20						
18	·09	2	09	66	70	781	5 31	2 324	2 397	4,721	50 29	1,190	1,431	2,721	31 11	28	Hazaribagh.
624	7 08	29	33	58	60	812	8 63	2,302	2,244	4,546	48 98	1,772	1,595	4,367	35 37	29	Ranchi.
44	07	2	·03	40	97	505	10 01	1,119	1,217	2,336	46 30	838	759	1,597	31 65	30	Palamau.
8	·07	2	01	30	28	459	4 06	1,736	1,637	3,373	31 93	1,413	1,179	2,592	24 73	31	Manbhum.
4	03	.	.	21	·49	89	1 79	579	481	1,060	21 31	514	441	955	19 20	32	Singhbhum.
313	2 06	38	07	234	56	2,686	6 81	8,060	7,928	15,988	40 57						
300	76	9	02	230	60	2,504	6 36	6,027	5,405	11,432	29 01						
3,771	·97	837	13	3,173	81	26,755	6 88	67,119	63,653	130,072	33 61						
3,469	·88	864	·14	3,167	80	26,638	6 85	69,689	64,744	134,433	34 38						
+301	+ 09	—27	—·01	+26	+ 01	+117	+·03	—2,570	—1,191	—3 761	— 97						

REMARKS.

W. W. CLEMESHA, M D., D.P H., MAJOR, I.M.S.,
Sanitary Commissioner for Bengal.

Vital Statistics of the Towns of Bengal

District.	Number.	Town.	Population under registration according to census of 1901. Male	Female.	Total.	Births registered. Number registered (excluding still-birth).	Ratio per 1,000 per annum of population.	Still-born number registered.	Deaths. Cholera. Number registered.	Ratio per 1,000 per annum.	Small-pox. Number registered.	Ratio per 1,000 per annum.	Plague. Number registered.	Ratio per 1,000 per annum.	Fever. Number registered.	Ratio per 1,000 per annum.
Burdwan	1	Burdwan	19,389	15,677	35,366	21	7·26	1	7	2·41	...	...	...	...	44	15·17
	2	Kalna	4,352	3,809	8,161	14	20·97	...	...	...	...	...	...	...	10	14·98
	3	Katwa	3,631	3,589	7,220	17	28·64	...	...	...	...	...	...	...	23	38·73
	4	Dainhat	2,721	2,897	5,618	13	28·18	...	...	...	...	...	...	...	15	32·48
	5	Raniganj	8,891	6,950	15,841	20	15·36	...	1	·76	...	...	...	...	11	8·44
	6	Asansol	8,400	6,506	14,906	11	9·79	...	1	·81	...	...	...	...	1	·81
Birbhum	7	Suri	4,703	3,989	8,692	12	16·79	...	...	...	...	...	...	...	8	11·19
Bankura	8	Bankura	10,532	10,205	20,737	44	25·81	...	...	...	...	...	...	...	22	12·90
	9	Vishnupur	9,205	9,885	19,090	33	21·03	...	...	...	...	...	...	...	17	10·83
	10	Sonamukhi	6,349	7,099	13,448	26	23·59	...	...	...	...	...	...	...	5	4·53
Midnapore	11	Midnapore	17,641	15,499	33,140	50	18·35	2	8	2·93	...	...	...	...	38	13·95
	12	Ghatal	7,277	7,248	14,525	27	22·31	...	11	9·21	...	...	...	...	11	9·21
	13	Kharar	4,886	4,622	9,508	16	20·47	...	16	17·91	...	...	...	...	10	12·79
	14	Chandrakona	4,658	4,651	9,309	15	19·60	2	...	...	...	...	...	...	16	20·91
	15	Ramjibanpur	5,015	5,249	10,264	17	20·15	1	...	...	...	...	...	...	16	18·96
	16	Khirpai	2,500	2,545	5,045	8	19·05	...	...	...	...	...	...	...	13	31·35
	17	Tamluk	4,480	3,605	8,085	18	27·03	...	...	...	...	...	...	...	4	6·01
Hooghly	18	Hooghly and Chinsurah	15,277	14,606	29,883	64	26·50	...	1	·41	...	...	...	...	33	13·66
	19	Bansberia	3,345	3,128	6,473	13	24·43	...	...	...	...	...	...	...	12	22·55
	20	Arambagh	4,194	4,087	8,281	15	22·03	...	...	...	...	...	...	...	10	14·69
	21	Serampore	26,921	17,530	44,451	96	25·72	1	3	·82	...	...	...	...	47	12·86
	22	Uttarpara	4,203	2,833	7,036	12	20·75	...	...	...	...	...	...	...	12	20·75
	23	Kotrung	3,500	2,444	5,944	14	28·63	1	...	...	...	...	...	...	10	20·46
	24	Baidyabati	9,859	7,315	17,174	38	31·79	...	...	...	...	...	...	...	14	9·91
	25	Bhadreswar	9,376	5,774	15,150	33	26·50	1	...	...	...	...	...	...	13	10·46
Howrah	26	Howrah	99,904	57,690	157,594	280	21·61	11	13	1·00	...	...	1	·07	135	10·26
	27	Bally	7,778	5,451	13,229	26	23·91	...	3	2·75	...	...	...	...	15	13·79
24-Parganas	28	Cossipore-Chitpur	26,189	14,561	40,750	51	15·22	...	11	3·28	...	...	...	...	44	13·15
	29	Maniktala	19,142	13,245	32,387	45	16·90	7	6	2·25	...	...	...	...	44	16·52
	30	South Suburban	14,171	12,203	26,374	60	27·67	...	...	...	...	...	...	...	48	22·16
	31	Tollygunge	7,222	5,599	12,821	30	28·46	...	4	3·79	...	...	...	...	11	10·43
	32	Garden Reach	16,928	11,283	28,211	76	32·77	2	3	1·29	...	...	...	...	18	7·76
	33	Budge-Budge	8,041	5,010	13,051	20	18·06	...	...	...	...	...	...	...	11	10·25
	34	Baranagore	14,748	10,684	25,432	27	12·91	1	13	6·22	...	...	...	...	19	9·08
	35	Kamarhati	7,751	5,465	13,216	29	26·69	...	1	·92	...	...	...	...	16	14·72
	36	Rajpur	5,205	5,508	10,713	17	19·30	...	...	...	...	...	...	...	10	11·35
	37	Baruipur	2,250	1,967	4,217	2	5·77	...	...	...	...	...	...	...	1	2·89
	38	Jaynagar	4,371	4,439	8,810	13	17·95	...	...	...	...	...	...	...	5	6·90
	39	North Dum-Dum	6,073	3,843	9,916	12	14·72	...	...	...	...	...	...	...	13	15·95
	40	South Dum-Dum	6,253	4,651	10,904	19	21·20	1	...	...	...	...	...	...	6	6·69
	41	South Barrackpore	9,569	7,138	16,707	20	14·56	1	...	...	...	...	...	...	7	5·10
	42	Panihati	6,055	5,123	11,178	31	33·00	1	...	...	...	...	...	...	12	13·06
	43	North Barrackpore	6,265	5,405	11,670	36	37·53	1	...	...	...	...	...	...	17	17·72
	44	Titaghar	13,141	5,524	18,665	10	6·51	...	2	1·30	...	...	...	...	7	4·56
	45	Garulia	5,579	2,726	8,305	18	26·36	...	...	...	...	...	...	...	13	19·04
	46	Naihati	8,356	5,475	13,831	24	22·87	...	...	...	...	...	...	...	12	10·55
	47	Halisahar	5,774	4,148	9,922	22	26·97	...	...	...	...	...	...	...	17	20·84
	48	Bhatpara	13,878	7,862	21,340	59	33·52	...	2	1·12	...	...	...	...	27	15·26
	49	Barasat	4,561	4,073	8,634	16	22·54	...	...	...	...	...	...	...	6	8·45
	50	Gobardanga	2,883	2,982	5,865	5	10·49	1	...	...	...	...	...	...	6	12·44
	51	Basirhat	8,543	8,458	17,001	31	22·18	1	...	...	...	...	...	...	21	15·09
	52	Baduria	6,502	6,419	12,921	22	20·71	...	...	...	...	...	...	...	12	11·29
	53	Taki	2,454	2,628	5,082	8	19·12	...	1	2·39	...	...	...	...	8	19·12
Calcutta	54	Calcutta	562,596	285,200	847,796	1,378	19·77	121	64	·91	...	...	26	·37	257	3·68
Nadia	55	Krishnagar	12,253	12,294	24,547	58	25·77	1	...	...	...	...	...	...	48	21·31
	56	Nadia	4,975	5,905	10,880	16	17·89	...	...	...	...	...	...	...	14	15·65
	57	Ranaghat	4,429	4,315	8,744	9	12·52	1	...	...	...	...	...	...	10	13·91
	58	Birnagar	1,472	1,652	3,124	1	3·89	...	...	...	...	...	...	...	7	27·26
	59	Santipur	12,514	14,384	26,898	70	31·06	...	...	...	...	...	...	...	48	21·71
	60	Chakdaha	2,617	2,865	5,482	10	22·19	...	...	...	...	...	...	...	7	15·53
	61	Kushtia	3,128	3,202	6,330	6	13·69	...	...	...	...	...	...	...	5	11·41
	62	Kumarkhali	2,176	2,408	4,584	4	10·61	...	...	...	...	...	...	...	9	23·86
	63	Meherpur	2,822	2,944	5,766	11	23·21	1	...	...	...	...	...	...	10	21·10
Murshidabad	64	Berhampore	13,003	11,394	24,397	46	22·93	2	...	...	...	...	...	...	38	18·95
	65	Murshidabad	7,658	7,510	15,168	69	55·34	3	11	8·89	...	...	...	...	55	43·51
	66	Azimganj	7,361	6,004	13,365	25	22·72	...	2	1·81	...	...	...	...	22	19·99
	67	Kandi	5,902	6,154	11,056	27	27·20	1	...	...	...	...	...	...	11	11·11
	68	Jangipur	5,179	5,742	10,921	31	34·53	1	9	10·09	...	...	...	...	35	38·89
	69	Dhulian	4,137	4,012	8,149	37	55·24	...	3	4·47	...	...	...	...	21	31·35
Jessore	70	Jessore	4,809	3,245	8,054	4	6·04	1	...	...	...	...	...	...	2	3·02
	71	Kotchandpur	4,870	4,195	9,065	7	9·39	...	...	...	...	...	...	...	14	18·79
	72	Maheshpur	2,032	2,148	4,180	7	20·37	...	...	...	...	...	...	...	11	32·01
Khulna	73	Khulna	6,206	4,222	10,426	8	9·33	...	...	...	...	...	...	...	8	9·33
	74	Satkhira	5,430	4,951	10,381	15	17·65	...	...	...	...	...	...	...	4	4·65
	75	Debhatta	2,769	2,685	5,454	17	37·92	...	...	...	...	...	...	...	4	8·91
Patna	76	Patna	60,298	62,793	123,091	347	34·20	8	45	4·44	...	...	1	·09	105	10·37
	77	Bihar	21,338	23,725	45,063	106	28·61	2	12	3·23	...	...	...	...	24	6·65
	78	Dinapore Nizamat	16,584	17,106	33,690	103	37·18	3	12	4·33	...	...	...	...	25	9·09
	79	Barh	6,221	5,943	12,164	23	28·00	1	5	5·00	...	...	...	...	8	8·00
	80	Khagole	3,810	3,700	7,510	19	30·78	1	1	1·69	...	...	...	...	4	6·48
Gaya	81	Gaya	36,634	34,782	71,416	218	36·69	16	140	25·38	...	...	...	...	173	29·47
	82	Tikari	2,923	3,514	6,437	30	56·70	2	1	1·89	...	...	...	...	17	32·15
	83	Daudnagar	4,571	5,173	9,744	48	59·03	...	1	1·24	...	...	...	...	19	23·72

for the month of September 1911.

REGISTERED.

Dysentery and Diarrhœa.		Respiratory Diseases.		Injuries, including Suicide.		Other Causes.		Total all Causes.				Total of corresponding month of previous year.					Town.
								Number.				Number.					
Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Male.	Female.	Total.	Ratio per 1,000 per annum.	Male.	Female.	Total.	Ratio per 1,000 per annum.	Number.	
7	9·61	...	...	1	·84	20	6·89	46	33	79	27·25	26	23	49	16·55	1	Burdwan.
...	...	...	...	...	...	5	8·98	11	5	16	28·97	14	12	26	47·94	2	Kalna.
1	1·66	...	...	...	...	2	3·37	13	14	26	43·81	5	7	12	20·22	3	Katwa.
...	...	...	...	1	9·16	4	8·06	11	9	20	47·31	2	3	5	10·81	4	Damhat.
1	·76	...	...	...	...	2	1·53	9	6	15	11·49	7	5	12	9·21	5	Raniganj.
...	...	...	...	...	...	...	...	2	...	2	1·63	6	3	9	7·34	6	Asansol.
...	...	2	9·79	...	...	3	4·19	7	6	13	18·19	9	2	11	15·39	7	Suri.
6	9·34	...	...	...	...	5	9·03	11	20	31	18·18	20	13	33	18·77	8	Bankura.
2	1·91	2	1·87	...	...	3	3·18	8	19	27	17·90	27	21	48	56·05	9	Visnupur.
2	2·71	...	...	1	·90	6	5·49	9	6	15	13·57	7	12	19	17·16	10	Sonamukhi.
7	9·36	2	·73	1	·36	8	2·93	34	30	64	23·49	27	15	42	30·10	11	Midnapore.
5	4·18	...	...	1	·83	5	4·18	15	18	33	27·64	15	13	28	23·44	12	Ghatal.
4	5·11	...	...	2	2·55	...	...	13	13	26	33·33	9	4	13	16·63	13	Kharar.
1	1·30	1	1·30	...	...	5	6·85	14	9	23	30·06	7	2	9	11·76	14	Chandrakona.
4	4·74	...	...	...	...	5	5·92	9	16	25	29·63	11	9	20	23·70	15	Ramjibnagar.
3	4·51	...	...	...	...	...	...	6	7	13	51·35	4	4	8	19·29	16	Khirpai.
...	...	...	...	...	...	1	1·50	6	3	9	13·03	6	4	10	15·04	17	Tamluk.
16	6·62	...	...	1	·41	14	5·79	41	24	65	26·91	33	31	64	26·50	18	Hooghly and Chinsura.
1	1·67	...	...	...	...	7	13·15	10	10	20	37·59	4	13	17	31·95	19	Bansberia.
13	4·10	4	1·09	2	·54	15	4·73	7	5	12	26·05	5	3	8	11·76	20	Arambagh.
...	...	...	...	1	1·73	7	12·10	44	48	89	24·36	55	39	94	25·79	21	Serampore.
...	...	...	...	...	...	...	...	13	7	20	34·58	7	9	16	27·66	22	Uttarpara.
3	9·19	...	...	...	...	...	...	5	5	10	20·46	3	5	7	14·32	23	Kotrung.
9	7·99	3	2·40	2	1·41	5	3·54	12	13	24	17·00	13	11	25	16·29	24	Gadyabati.
...	...	...	...	...	...	5	6·48	16	17	33	26·50	19	15	34	27·30	25	Bandreswar.
51	5·93	11	·84	4	·50	104	8·09	180	137	317	24·67	154	123	276	22·07	26	Howrah.
13	14·71	1	·91	...	...	3	1·83	19	18	37	24·03	18	26	44	40·46	27	Bally.
7	9·08	13	5·88	...	...	31	9·95	86	49	106	31·64	63	41	104	31·05	28	Cossipore-Chitpur.
13	6·76	37	13·89	...	...	56	21·03	101	60	161	60·45	59	47	106	39·84	29	Maniktola.
6	2·76	2	·92	5	1·38	7	2·28	36	48	84	30·44	28	33	61	22·14	30	South Suburban.
1	·96	...	...	1	·94	...	...	5	13	17	16·13	16	10	26	25·74	31	Tollygunge.
10	4·31	16	6·90	1	·43	20	17·80	45	34	77	33·21	67	34	101	43·55	32	Garden Reach.
5	4·66	...	...	2	1·86	...	...	9	9	18	16·78	13	3	16	13·95	33	Budge-Budge.
13	5·74	1	·47	...	...	8	3·89	37	26	63	26·35	20	31	57	27·96	34	Baranagore.
11	10·19	...	...	2	1·84	6	4·60	19	16	35	32·22	31	16	47	45·26	35	Kamarhati.
9	9·27	1	1·13	2	2·27	...	...	6	9	15	17·03	5	9	14	15·89	36	Naipur.
...	...	...	...	...	...	...	...	1	...	1	2·88	...	1	1	2·88	37	Baruipur.
5	6·16	...	...	...	...	3	6·14	8	3	11	15·19	4	...	4	5·01	38	Jaynagar.
3	3·68	...	...	...	...	...	...	9	7	16	19·63	3	6	9	11·04	39	North Dum-Dum.
6	10·04	2	3·35	...	...	1	1·11	9	9	18	30·05	9	5	14	15·84	40	South Dum-Dum.
4	2·91	2	1·45	1	·72	3	2·18	8	9	17	12·38	6	7	13	10·28	41	South Barrackpore.
8	8·70	4	4·35	1	1·08	3	3·70	14	10	24	26·09	17	13	30	31·56	42	Panihati.
3	2·91	...	...	1	1·04	3	3·12	14	10	24	27·10	17	16	33	33·58	43	North Barrackpore.
...	...	...	...	...	...	2	1·95	9	3	12	7·32	10	5	15	9·77	44	Titaghar.
3	6·39	1	1·46	...	...	...	...	13	5	17	24·90	4	5	13	17·67	45	Garulia.
4	3·51	1	·87	...	...	3	7·91	14	13	26	24·87	13	14	27	23·75	46	Naihati.
4	4·90	...	...	3	3·67	2	2·45	14	12	26	31·86	5	9	14	17·16	47	Halisahar.
3	2·18	3	2·18	...	...	13	9·77	37	18	55	35·40	27	20	47	29·54	48	Bhatpara.
1	1·40	1	1·40	1	1·40	8	11·27	6	11	17	23·56	4	2	6	8·45	49	Barasat.
...	...	...	...	...	...	3	6·29	7	2	9	18·67	7	3	15	31·11	50	Gobardanga.
1	·71	...	...	...	...	6	4·29	14	14	28	20·03	13	7	19	13·60	51	Basirhat.
2	1·88	...	...	...	...	2	1·88	9	7	16	15·06	11	4	15	14·13	52	Bduria.
...	...	...	...	...	...	...	...	6	3	9	21·61	7	3	10	23·90	53	Taki.
151	9·16	376	5·39	38	·54	869	12·47	1,009	773	1,781	25·55	905	715	1,620	23·24	54	Calcutta.
...	...	...	...	...	...	9	4·46	35	27	62	26·77	11	18	29	12·57	55	Krishnagar.
...	...	...	...	1	1·11	6	6·70	11	10	21	23·48	14	17	31	34·66	56	Nadia.
...	...	1	1·39	2	2·78	...	...	6	7	13	18·05	13	7	20	27·82	57	Ranaghat.
3	2·35	...	...	...	...	...	...	3	4	7	27·26	5	...	5	19·47	58	Birnagar.
...	...	...	...	1	·45	7	3·16	22	37	59	26·68	19	27	46	20·80	59	Santipur.
...	...	...	...	...	...	2	4·43	3	6	9	19·97	7	11	18	39·94	60	Chakdaha.
...	...	...	...	...	...	...	...	1	4	5	11·41	2	4	6	13·69	61	Kushtia.
...	...	...	...	...	...	...	...	3	7	9	23·98	5	5	10	26·54	62	Kumarkhali.
...	...	...	...	1	2·11	5	10·55	6	10	16	33·76	10	9	19	40·09	63	Meherpur.
2	·99	3	1·49	1	·49	12	5·98	26	22	48	27·93	26	21	47	33·41	64	Berhampore.
3	6·41	1	2·80	...	...	16	12·83	28	31	59	71·35	15	16	31	24·86	65	Murshidabad.
3	2·79	...	...	...	...	3	2·97	24	11	35	31·81	23	24	47	43·73	66	Azimganj.
...	...	...	...	1	1·01	2	2·07	7	12	19	19·20	8	7	15	15·16	67	Kandi.
1	1·11	...	...	1	1·11	13	14·45	31	26	57	63·76	14	11	25	27·85	68	Jangipur.
1	1·49	...	...	...	...	6	8·96	17	14	31	46·28	8	9	17	25·40	69	Dhulian.
...	...	...	...	...	...	...	...	2	...	2	3·09	3	6	9	13·59	70	Jessore.
...	...	...	...	...	...	3	4·69	8	9	17	29·31	14	13	27	42·24	71	Kotchandpur.
...	...	...	...	...	...	1	2·21	2	10	12	34·99	1	2	3	8·73	72	Mahesapur.
...	...	...	...	1	1·16	...	...	4	5	9	10·39	13	4	17	19·83	73	Khulna.
1	1·17	...	...	...	...	1	1·17	3	3	6	7·03	10	10	20	35·64	74	...khira.
3	6·69	...	...	...	...	4	8·92	6	5	11	24·53	7	2	9	20·07	75	...obhatia.
46	4·15	9	·79	7	·69	126	12·45	188	176	364	33·01	198	172	370	36·57	76	Patna.
6	1·61	...	...	6	1·61	31	8·36	44	43	87	23·48	36	33	69	18·62	77	Bihar.
1	·36	1	·36	6	2·16	15	5·40	34	39	63	22·74	16	21	37	13·35	78	Dinapore Nizamat.
3	3·00	...	...	1	1·00	3	3·00	14	11	25	25·00	17	22	39	39·00	79	...rah.
1	1·64	5	8·10	...	...	6	9·72	10	7	17	27·54	10	11	21	34·02	80	Khagole.
48	9·65	4	·68	6	1·02	67	11·41	254	203	457	77·85	220	202	422	83·81	81	Gaya.
...	...	...	...	1	1·89	3	5·67	15	6	21	41·58	18	7	25	47·25	82	Tikari.
...	...	6	7·49	...	...	5	6·24	9	22	31	38·70	15	16	31	38·70	83	Daudnagar.

Vital Statistics of the Towns of Bengal

District.	Number.	Town.	Population under registration according to Census of 1901.			Births registered.			Deaths							
									Cholera.		Small-pox.		Plague.		Fever.	
			Male.	Female.	Total.	Number registered (excluding still-births).	Ratio per 1,000 per annum of population.	Still-born number registered.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.
Shahabad	84	Arrah	22,019	24,151	46,170	55	23·89	...	38	7·37	...	...	1	·20	33	6·38
	85	Buxar	6,857	7,091	13,948	19	16·37	...	...	...	1	·87	...	...	5	4·36
	86	Dumraon	8,859	9,177	17,936	76	49·41	...	1	·70	...	...	...	...	15	10·53
	87	Jagdishpur	5,847	6,104	11,951	46	47·49	...	...	...	...	...	...	...	16	16·99
	88	Sasaram	10,351	13,293	23,644	40	20·55	...	3	1·09	...	...	...	...	8	4·11
	89	Rhabhua	2,691	2,969	5,660	17	36·34	...	...	...	...	...	...	...	23	49·44
Saran	90	Chapra	32,361	32,540	64,901	116	30·74	...	26	6·89	...	...	...	...	31	8·21
	91	Revelganj	4,464	5,301	9,765	31	38·09	...	11	13·70	...	...	...	...	14	17·44
	92	Siwan	7,916	7,841	15,757	67	51·07	...	...	...	...	...	...	...	33	17·76
Champaran	93	Bettiah	12,341	13,365	25,696	66	30·84	2	...	...	...	...	...	...	3	3·84
	94	Motihari	5,049	6,730	12,750	23	23·69	...	11	9·74	...	...	...	...	11	9·74
Muzaffarpur	95	Muzaffarpur	24,445	21,192	45,617	115	30·67	6	16	4·96	...	...	...	...	40	10·66
	96	Hajipur	4,548	4,190	9,738	32	49·78	1	...	...	...	...	...	...	19	29·33
	97	Hajipur	6,687	11,711	21,398	73	41·50	4	5	3·84	...	...	...	...	24	18·19
	98	Lalganj	5,333	6,259	11,592	38	29·61	...	2	2·11	...	...	...	...	14	14·80
Darbhanga	99	Darbhanga	24,907	23,237	48,144	186	33·05	3	...	...	...	...	...	...	41	7·53
	100	Madhubani	4,893	5,552	10,445	30	35·89	2	...	...	...	...	...	...	4	4·78
	101	Samastipur	5,243	3,836	9,101	28	37·43	...	...	...	...	...	...	...	3	4·01
	102	Madhubani	9,137	8,263	17,402	55	37·53	2	...	...	...	...	...	...	9	6·15
Monghyr	103	Monghyr	17,073	16,297	33,370	133	45·09	4	29	9·49	...	...	3	1·01	48	14·94
	104	Jamalpur	10,028	8,270	18,298	104	66·78	...	3	1·99	...	...	...	...	37	23·74
Bhagalpur	105	Bhagalpur	39,729	36,031	75,760	199	30·33	...	1	·16	...	...	6	·96	48	7·70
	106	Colgong	2,859	2,849	5,708	19	31·20	...	1	2·19	...	...	...	...	31	44·52
Purnea	107	Purnea	8,271	6,736	14,007	23	19·97	...	...	...	...	...	...	...	20	28·18
	108	Kishenganj	4,391	3,280	7,671	3	12·68	...	...	...	...	...	...	...	7	11·10
	109	Katihar	4,640	4,432	9,072	20	52·39	...	...	...	...	...	...	...	14	18·77
Darjeeling	110	Darjeeling	10,341	6,685	16,926	31	29·28	1	...	...	...	...	...	...	11	7·96
	111	Kurseong	2,418	2,051	4,469	18	43·88	...	...	...	...	...	...	...	11	29·94
Southal Parganas.	113	Sahibganj	3,763	3,796	7,559	64	165·09	...	53	38·31	3	3·21	...	...	53	38·31
	115	Deoghar	4,307	3,951	8,258	33	49·85	...	6	3·25	...	...	...	...	27	37·16
	114	Dumka	3,126	2,200	5,326	33	75·19	...	4	3·13	...	...	...	...	14	31·91
	116	Madhupur	3,507	3,066	6,573	23	40·79	...	...	...	...	...	...	...	11	20·36
Cuttack	116	Cuttack	27,892	23,572	51,464	93	21·79	10	36	8·59	...	...	...	...	23	6·42
	117	Kendrapara	7,749	7,705	15,346	39	28·75	1	3	1·59	...	...	...	...	4	3·19
	118	Jajpur	5,565	6,566	12,111	19	18·03	...	36	26·11	...	...	...	...	1	1·00
Balasore	119	Balasore	10,986	9,994	20,980	27	15·73	1	...	...	...	...	...	...	1	·58
Puri	120	Puri	23,932	22,403	46,334	51	13·57	4	10	2·46	1	·24	...	...	48	11·83
Sambalpur	121	Sambalpur	6,531	6,339	12,870	40	37·21	...	...	...	...	...	...	...	9	8·30
Hazaribagh	122	Hazaribagh	7,826	7,973	15,799	34	26·15	...	35	26·93	...	...	...	...	43	33·11
	123	Chatra	5,060	5,319	10,379	31	35·68	3	5	5·73	...	...	...	...	19	21·81
	124	Giridih	5,016	4,417	9,433	22	28·37	...	...	...	...	...	...	...	5	6·44
Ranchi	125	Ranchi	11,989	11,893	23,910	61	31·17	1	...	...	...	...	...	...	14	7·15
	126	Lohardaga	3,276	2,840	6,139	20	55·65	...	...	...	...	...	...	...	11	21·85
Palamau	127	Daltonganj	3,163	2,674	5,837	16	34·19	...	...	...	...	...	...	...	5	10·69
Manbhum	128	Purulia	9,835	7,966	17,801	29	20·46	1	...	...	...	...	...	...	8	5·62
	129	Raghunathpur	2,979	3,192	6,171	4	11·66	...	...	...	...	...	...	...	3	5·83
	130	Jhalda	2,465	2,412	4,877	9	33·46	...	6	14·96	...	...	...	...	5	12·47
Singhbhum	131	Chaibasa	4,136	4,327	8,463	16	30·55	...	...	...	...	...	...	...	6	6·45
		Total of month	1,222,615	1,208,306	2,430,133	4,706	25·25	170	737	3·77	4	·01	33	·12	2,865	10·78
		Total of corresponding month of previous year	1,222,615	1,208,306	2,430,133	4,790	25·53	165	527	1·95	18	·06	31	·12	2,848	10·70
		Increase + or decrease—				−84	−·30	+5	+210	+·79	−14	−·05	−13	−·05	+17	+·08

Calcutta,
The 11th November 1911.

for the month of September 1911—concld.

REGISTERED.

Dysentery and Diarrhœa.		Respiratory diseases.		Injuries, including suicide.		Other causes.		Total all causes.				Total of corresponding month of previous year.					Town.
								Number.				Number.					
Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Male.	Female.	Total.	Ratio per 1,000 per annum.	Male.	Female.	Total.	Ratio per 1,000 per annum.	Number.	
6	1·58	1	·26	3	·79	5	2·10	43	30	73	18 97	26	23	49	12 91	84	Arrah.
...	..	...	...	1	·87	..	..	4	3	7	4 10	9	18	27	23 55	85	Buxar.
3	2·11	...	...	1	·70	7	4 94	9	18	27	19 05	1	1	2	1 41	86	Dumraon.
1	1·06	...	...	...	...	7	7·43	15	13	28	29 49	14	14	28	29·74	87	Jagadispur.
3	1·09	...	...	3	1·09	...	...	8	6	14	7·30	19	13	31	15·95	88	Sasaram.
...	...	...	...	1	2·14	...	...	15	9	24	51·29	13	8	21	45 14	89	Bhabhua.
15	3·97	2	·53	3	·79	55	14 57	66	66	132	34 93	91	91	182	48·30	90	Chapra.
6	7·47	3	3·73	...	...	9	11·21	24	21	45	53 47	24	22	46	57 31	91	Revelganj.
...	...	...	...	...	...	23	16·98	27	18	45	34·74	14	24	38	29 34	92	Siwan.
...	...	...	...	1	·49	9	4·43	13	6	19	9·36	39	37	76	37·44	93	Bettiah.
...	...	...	...	2	1·77	7	6 20	16	15	31	27·47	34	16	50	44·30	94	Motihari.
5	1·33	1	·26	3	·80	38	10 13	63	40	103	27 47	53	45	98	26·13	95	Muzaffarpur.
...	...	...	...	...	...	7	3 99	13	14	28	33·16	17	13	30	17 74	96	Sitamarhi.
7	3 98	...	...	3	1·70	33	18 19	40	39	79	44 91	33	36	69	39·23	97	Hajipur.
1	1·05	1	1 05	...	...	4	4·23	9	13	21	23·97	11	9	20	21·15	98	Lalganj.
5	·91	1	·18	5	·55	115	21 19	81	84	165	30 30	95	78	173	31 77	99	Darbhanga.
1	1·18	2	2·37	1	1·18	6	7·10	9	5	14	16·69	8	22	30	35 69	100	Rosera.
...	...	...	...	...	...	15	20 05	13	5	18	24·06	17	6	23	30·74	101	Samastipur.
...	...	...	...	...	...	26	17·76	19	16	35	23 99	21	24	45	30 75	102	Madhubani.
9	3·05	3	1·01	...	...	46	15 59	75	56	131	44·42	80	66	146	49·50	103	Monghyr.
9	5·77	1	·64	1	·64	14	8 98	33	31	64	41 07	48	56	104	66 74	104	Jamalpur.
11	1·76	...	...	1	·16	56	8 99	85	38	123	19·73	71	63	134	21·51	105	Bhagalpur.
3	6·36	...	...	...	...	2	4 24	15	12	27	57·24	7	9	16	33 99	106	Colgong.
...	...	...	...	3	2·60	4	3·47	23	14	34	31·27	22	13	35	31 27	107	Purnea.
...	...	...	...	1	1·55	...	...	6	3	9	13·93	7	5	12	19 05	108	Kishanganj.
...	...	...	...	...	...	...	...	5	9	14	18 77	11	7	18	24 14	109	Katihar.
3	2·15	...	...	...	...	19	13·65	18	15	33	23 79	21	25	46	33 06	110	Darjeeling.
2	5 44	...	...	...	...	3	8·16	7	9	16	43·65	8	6	14	39 94	111	Kurseong.
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33	8·63	4	·98	1	·24	43	10 35	75	66	141	34·77	74	73	147	36 25	120	Puri.
5	4·72	...	...	...	...	10	9 45	15	9	24	22·68	25	19	44	38 53	121	Sambalpur.
2	1·84	...	...	2	1·84	15	11 55	52	45	97	74·69	11	13	24	18·45	122	Hazaribagh.
...	...	...	...	1	1·14	11	12·62	18	18	36	41 39	10	11	21	24 10	123	Chatra.
...	...	...	...	1	1·98	4	5 15	4	6	10	12·89	4	4	8	10 31	124	Giridih.
7	3·57	...	...	...	...	8	4·08	11	18	29	14 81	20	17	37	18·90	125	Ranchi.
2	3·97	...	...	1	1 98	9	17 86	10	13	23	45·70	1	10	11	21 85	126	Lohardaga.
4	2·33	...	...	...	...	7	14·59	5	11	16	33·35	13	10	23	45 85	127	Daltonganj.
...	...	...	...	...	...	11	7·74	13	7	19	13 36	19	16	35	24 69	128	Purulia.
...	...	...	...	1	2·91	1	2 91	4	...	4	11 66	...	...	...	...	129	Raghunathpur.
...	...	...	...	1	2·49	3	7 48	4	11	15	37·42	2	1	3	7·48	130	Manbazar.
1	1·40	...	...	...	...	6	8·43	7	6	13	18 97	8	5	13	18·27	131	Chaibassa.
748	2·81	337	2 09	131	·56	2,391	9·00	4,047	3,424	7,471	28·14	...	.	...	...		
731	2·75	461	1·73	164	·61	2,469	9·07	3,806	3,309	7,088	27·13	3,806	3,309	7,305	27·13		
+16	+·06	+76	+·29	−13	−·05	−18	−·07	+184	+115	+286	+1·01	...	...	...	...		

MARKS.

W. W. CLEMESHA, M.D., D.P.H., MAJOR, I.M.S.,
Sanitary Commissioner for Bengal.

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 28th October 1911 on 787 miles open for all descriptions of traffic, and an additional three miles for goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p.	Mds. s.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week	98,800	85,000 0 0	413,000 0	70,000 0 0	8,000 0 0	1,23,000 0 0	16,551	18,122	34,963
Or per mile of railway	117·83	69·59	521 52	88 61	10·13	155·63	21·39	23·26	44·27
For previous 16 weeks of half-year	*1,139,200	6,94,216 0 0	5,567,884 0	9,20,476 0 0	1,06,123 0 0	17,23,816 0 0	265,535	291,538	557,187
Total for 17 weeks	1,221,700	7,49,216 *0 0	5,979,884 0	9,90,276 0 0	1,14,123 0 0	18,46,816 0 0	282,486	309,674	592,160
COMPARISON.									
Total for corresponding week of previous year	63,739	46,995 0 0	416,441 0	61,989 0 0	6,134 0 0	1,19,046 0 0	15,316	20,965	36,159
Per mile of railway corresponding week of previous year	80·96	63 36	577·14	78·79	10·38	150·93	19·23	26·56	45·79
Total to corresponding date of previous year	1,021,921	6,84,167 0 0	5,655,876 0	9,83,834 0 0	1,08,482 0 0	17,40,483 0 0	259,057	346,757	605,814

* Includes audited figures up to August 1911.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

Receipts for week ending 28th October 1911.			Receipts for week ending 28th October 1910.			Total receipts from 1st April 1911 to 28th October 1911.			Total receipts from 1st April 1910 to 28th October 1910.			Total increase in 1911.	Total decrease in 1911.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
780	1,30,000	166·63	780	1,19,046	150·93	780	*31,46,000	...	780	29,40,654	...	2,05,346	.....

* Includes audited figures up to August 1911.

EASTERN BENGAL STATE RAILWAY SYSTEM

(Including Dacca Section).

Approximate Return of Traffic and Mileage for the week ended 28th October 1911 on 1,507 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p.	Mds. s.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week	677,270	3,32,520 0 0	2,800,000 0	4,44,550 0 0	48,510 0 0	(f)8,16,580 0 0	89,236	(d) 89,492	178,728
Per mile of railway per week	(a) 451	(a) 219 0 0	1,858 0	295 0 0	(c) 13 0 0	(c) 534 0 0	.....	.....	.....
For previous 16 weeks of half-year (g)	9,099,603	36,75,577 0 0	45,969,973 0	66,19,919 0 0	6,56,016 0 0	1,09,56,513 0 0	1,466,134	1,051,235	2,464,649
Total for 17 weeks	9,776,923	39,08,097 0 0	48,769,493 0	70,64,469 0 0	7,00,526 0 0	1,18,73,093 0 0	1,515,463	1,101,017	2,613,669
COMPARISON.									
Total for corresponding period of previous year	545,987	2,15,572 0 0	3,263,407 0	4,81,544 0 0	39,325 0 0	7,96,541 0 0	85,971	72,490	157,551
Per mile of railway per week for corresponding period of previous year (1,391 miles)	(b) 364	(b) 144 0 0	2,185 0	320 0 0	4 0 0	468 0 0	.....	.....	.....
Total to corresponding period of previous year	9,276,790	34,00,943 0 0	39,215,626 0	59,74,469 0 0	5,92,418 0 0	99,67,830 0 0	1,402,863	1,000,997	2,403,155

(a) Excluding 6 miles open only for goods traffic.
(b) Excluding 6 miles open only for goods traffic.
(c) Including steamer earnings, Rs. 26,600.
(d) Includes ballast train-miles, 10,266
(e) Audited up to month of August 1911.
(f) Increase is chiefly due to Solar eclipse bathing festival.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ending 28th October 1911 on 80 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	55,870	14,870 0 0	75,700 0	6,970 0 0	130 0 0	21,960 0 0	5,988	(a) 2,330	8,318
Per mile of railway per week ...	698	187 0 0	876 0	81 0 0	2 0 0	250 0 0	...	...	...
For previous 16 weeks of half-year (b)	319,411	2,36,423 0 0	1,273,124 0	93,345 0 0	2,213 0 0	3,30,980 0 0	96,639	35,988	132,627
Total for 17 weeks	373,281	2,49,793 0 0	1,348,824 0	1,00,315 0 0	2,333 0 0	3,52,440 0 0	102,627	38,318	140,945
Comparison.									
Total for corresponding period of previous year	56,651	17,611 0 0	110,810 0	10,934 0 0	147 0 0	28,892 0 0	6,013	2,744	8,757
Per mile of railway per week for corresponding period of previous year	659	201 0 0	1,288 0	127 0 0	2 0 0	336 0 0	...	...	...
Total to corresponding period of previous year	369,110	2,51,090 0 0	1,482,898 0	1,16,967 0 0	2,749 0 0	3,70,806 0 0	102,460	28,737	131,197

(a) Includes ballast train-miles, 660. | (b) Audited up to month of August 1911.

COOCH BEHAR RAILWAY (NATIVE SECTION).

Approximate Return of Traffic and Mileage for the week ending 28th October 1911 on 33·09 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	5,300	1,920 0 0	30,530 0	2,710 0 0	20 0 0	4,650 0 0	769	(a) 329	1,098
Per mile of railway per week ...	157	58 0 0	923 0	82 0 0	1 0 0	141 0 0	.....	.....	.....
For previous 16 weeks of half-year (b)	85,684	28,817 0 0	1,603,842 0	83,239 0 0	331 0 0	80,928 0 0	13,309	7,795	20,104
Total for 17 weeks ...	88,984	30,737 0 0	(c)1,633,872 0	84,999 0 0	349 0 0	85,578 0 0	13,128	8,124	21,252
Comparison.									
Total for corresponding period of previous year	5,614	2,037 0 0	28,329 0	2,702 0 0	14 0 0	4,753 0 0	574	1,260	1,834
Per mile of railway per week for corresponding period of previous year	169	61 0 0	851 0	81 0 0	1 0 0	143 0 0	.....	.....	.....
Total to corresponding period of previous year	70,746	25,671 0 0	383,199 0	36,149 0 0	261 0 0	63,081 0 0	9,469	20,984	30,453

(a) Includes ballast train-miles *Nil* | (b) Audited up to month of August 1911.
(c) Includes heavy adjustment for some ballast.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ending 28th October 1911 on 55·51 miles open

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	15,970	4,810 0 0	68,210 0	3,720 0 0	50 0 0	8,580 0 0	1,921	(a) 963	2,884
Per mile of railway per week ...	306	87 0 0	1,178 0	67 0 0	1 0 0	155 0 0	...	...	...
For previous 16 weeks of half-year (b)	246,393	67,963 0 0	1,070,613 0	58,166 0 0	633 0 0	1,33,753 0 0	30,355	11,843	42,198
Total for 17 weeks ...	257,363	72,773 0 0	1,138,823 0	58,886 0 0	673 0 0	1,32,342 0 0	32,276	12,806	45,082
Comparison.									
Total for corresponding period of previous year	11,943	3,838 0 0	96,131 0	5,833 0 0	49 0 0	9,420 0 0	1,854	910	2,764
Per mile of railway per week for corresponding period of previous year	217	69 0 0	1,748 0	106 0 0	1 0 0	171 0 0	...	.....	.....
Total to corresponding period of previous year ...	226,064	69,313 0	1,091 901 0	61,650 0 0	1,144 0 0	1,32,106 0 0	26,373	13,864	53,436

(a) Includes ballast train-miles *nil*. | (b) Audited up to month of August 1911.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs.	A.	P.	Rs.	A.	P.
Approximate earnings for the week ending 4th November 1911...	Coaching ...	10,826	0	0			
	Goods ...	14,987	0	0	25,880	0	0
	Other earnings ..	67	0	0			
Audited earnings for the corresponding period of 1910 ..	Coaching ...	12,540	0	0			
	Goods ...	12,884	0	0	25,595	0	0
	Other earnings ...	71	0	0			
	Increase ...				285	0	0
Receipts per mile for the week ending 4th November 1911 -					507	7	8
Ditto for the corresponding period of 1910					501	13	10
	Increase ...				5	9	8
Receipts from the 1st July to 4th November 1911 -					3,43,042	0	0
Ditto for the corresponding period of 1910					3,47,785	0	0
	Decrease ...				4,743	0	0

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal in Council, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL IN COUNCIL.

No. 4775A.

APPOINTMENTS AND TRANSFERS

GENERAL.—*No. 4707A.—The 26th October 1911.*—Babu Bipin Bihari Banarji, Deputy Magistrate and Deputy Collector, is posted to the head-quarters station of the Sonthal Parganas district, on being relieved of his Special Land Acquisition duties in that district.

Sonthal Parganas.

No. 3505A.D.—The 4th November 1911.—Babu Nilmani Dey, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Bhagalpur district.

Bhagalpur.

No. 3521A.D.—The 4th November 1911.—Babu Nripendra Chandra Bose, Deputy Magistrate and Deputy Collector, 24-Parganas, is transferred to the head-quarters station of the Purnea district.

24-Parganas. Purnea.

No. 4655A.—The 17th November 1911.—Mr. G. B Mumford, Joint-Magistrate and Deputy Collector, on leave, is appointed to act as Judicial Commissioner, Chota Nagpur, during the absence, on leave, of Mr. D. H. Kingsford, or until further orders.

Chota Nagpur.

No. 4738A.—The 21st November 1911.—In modification of the orders of the 13th September 1911, it is notified that Babu Phanindra Nath Mukharji (No. I), Deputy Magistrate and Deputy Collector, held charge of the Kishanganj subdivision of the Purnea district from the forenoon of the 18th June 1911 to the afternoon of the 19th July 1911.

Purnea.

POLICE.—*No. 4698A.—The 18th November 1911*—Mr. P. S Quarry, Assistant Superintendent of Police, was attached to the head-quarters station of the Jessore district from the 10th up to the 12th September 1911.

Jessore.

No. 4705A.—The 20th November 1911.—The Probationary Assistant Superintendents of Police, named below, are confirmed in their appointments with effect from the dates mentioned opposite their names:—

Mr. A. E. Hayward	...	10th September 1911.
„ P. S. Quarry	...	9th „ „
„ J. Fabre-Tonnerre	...	26th July „

No. 4726A.—The 21st November 1911.—Mr. E. L. Marriott, Assistant Superintendent of Police, Patna City, was attached to the head-quarters station of the Patna district from the 24th to the 31st October 1911.

Patna.

No. 4727A.—The 21st November 1911.—Mr. E. L. Marriott, Assistant Superintendent of Police, Patna City, is transferred to Monghyr, and is appointed to hold charge, until further orders, of the Police of that district, *vice* Mr. H. C. L. Bamber.

Patna.
Monghyr.

No. 4729A.—The 21st November 1911—Mr. C. W. Hodson, Assistant Superintendent of Police, Giridih, Hazaribagh, is transferred temporarily to the head-quarters station of the Champaran district.

Hazaribagh.
Champaran.

No. 4732A.—The 21st November 1911.—Mr. E. H. Corbett, Officiating Deputy Inspector-General of Police, Special Department, is appointed to act, until further orders, as Deputy Inspector-General of Police in charge of that Department with effect from the 11th August 1911, *vice* Mr. F. C. Daly, on leave.

Calcutta.

No. 4749A.—The 21st November 1911.—Mr. A. J. M. Matthews, Deputy Superintendent of Police, is posted to the head-quarters station of the Patna district, on being relieved of his present appointment as Officiating Superintendent of Police, Burdwan.

Patna.
Burdwan.

EDUCATION.—*No. 4747A.—The 21st November 1911.*—Mr. Harold Arthur Penrhyn de Sadow Pittard, who has been appointed by His Majesty's Secretary of State for India to the Indian Educational Service, is appointed to be Professor of Mathematics at the Civil Engineering College, Sibpur.

Howrah.

No. 4770A.—The 21st November 1911.—Babu Bidhu Bhushan Mukharji, First Assistant to the Bengali Translator to Government (Class I, Subordinate Educational Service), is appointed to act as Bengali Translator to Government, during the absence, on leave, of Rai Rajendra Chandra Shastri Bahadur, or until further orders.

Calcutta.

ECCLESIASTICAL.—*No. 4679A.—The 18th November 1911.*—The Reverend O. W. Birch, Chaplain of Dinapore, is appointed to be Chaplain of the Aided Chaplaincy of Bankipore, in addition to his own duties, with effect from the 1st November 1911, or any subsequent date on which he may take over charge of his duties.

Patna.

No. 4767A.—The 21st November 1911.—The Reverend George Percy Pittman, a Missionary of the Churches of Christ Foreign Missions Committee, is authorised, under section 6 of Act XV of 1872, to solemnize marriages between persons, one or both of whom is Christian or are Christians, and under section 9 of the Act, to grant certificates of marriage between persons who are Native Christians.

Palamau.

The Reverend George Percy Pittman is also appointed, under Act VI of 1886, to be a Registrar of Births and Deaths in the district of Palamau.

No. 4761A.—The 21st November 1911.—The Reverend George Percy Pittman, a Missionary of the Churches of Christ Foreign Missions Committee, is appointed, under section 7 of Act XV of 1872, to be a Marriage Registrar in the district of Palamau.

Palamau.

No. 4778A.—The 21st November 1911.—The Reverend Nathanael Sandil, of Purulia, is authorised, under section 9 of Act XV of 1872, to grant certificates of marriage between persons who are Native Christians.

Manbhum.

The Reverend Nathanael Sandil is also appointed, under Act VI of 1886, to be a Registrar of Births and Deaths in the district of Manbhum.

LEAVE.

GENERAL.—*No. 4662A.—The 17th November 1911.*—Mr. D. H. Kingsford, Judicial Commissioner, Chota Nagpur, is allowed leave, under article 260 of the Civil Service Regulations, from the 20th November 1911, or any subsequent date on which he may be relieved, up to the 6th December 1911.

Chota Nagpur.

Gaya. *No. 4659A.—The 17th November 1911.*—Mr. Ram Kamal Gupta, Deputy Magistrate and Deputy Collector, Gaya, is allowed leave, under article 260 of the Civil Service Regulations, up to the 8th January 1912, in extension of the leave granted to him under the orders of the 6th November 1911.

Patna. *No. 4694A.—The 20th November 1911.*—Babu Shyam Narayan Singh, Deputy Magistrate and Deputy Collector, Patna, is allowed leave for fifteen days, under article 260 of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 2nd October 1911.

Purnea. *No. 4736A.—The 21st November 1911.*—In modification of the orders of the 17th July 1911, it is notified that Babu Suresh Chandra Chakrabatti, Deputy Magistrate and Deputy Collector, Kishanganj, Purnea, was on leave for forty-three days, under article 260 of the Civil Service Regulations, with effect from the 18th June 1911.

Calcutta. *No. 4740A.—The 21st November 1911.*—Captain R. O. B. Williams, 35th Sikhs, Private Secretary to His Honour the Lieutenant-Governor of Bengal, was granted by His Majesty's Secretary of State for India an extension of leave, on private affairs, up to the 9th October 1911.

Burdwan Division. EDUCATION.—*No. 4672A.—The 17th November 1911.*—Pandit Baldeo Ram Jha, Additional Inspector of Schools, Burdwan Division, is allowed leave on medical certificate for two months, under article 336 of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 14th September 1911.

Calcutta. *No. 4773A.—The 21st November 1911.*—Rai Rajendra Chandra Shastri Bahadur Bengali Translator to Government, is allowed leave, for twenty-four days, under article 260 of the Civil Service Regulations, with effect from the 8th November 1911.

RESIGNATION.

Council. LEGISLATIVE.—*No. 4717A.—The 20th November 1911.*—The Lieutenant-Governor is pleased to accept the resignation by the Hon'ble Mr. Henry Jephson Hilary of his office of Member of the Bengal Legislative Council.

POWERS.

Birbhum. GENERAL.—*No. 4744A.—The 21st November 1911.*—Babu Braja Durlabh Hajra, Deputy Collector, Birbhum, is vested with the powers of a Collector, under Act I of 1894, in that district.

Darjeeling. REGISTRATION.—*No. 4750A.—The 21st November 1911.*—In modification of the orders of the 18th July 1911, it is notified that Babu Anadi Nath Sen, Deputy Magistrate and Deputy Collector, exercised the powers of a Sub-Registrar within the jurisdiction of the Siliguri, Phansidewa, Naxalbari and Khoribari police-stations, in the Siliguri subdivision of the Darjeeling district.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS.

Cuttack *No. 3110L.R.—The 15th November 1911.*—In exercise of the powers conferred by section 103 (B), sub-section (2), of the Bengal Tenancy Act, 1885 (VIII of 1885), the Lieutenant-Governor in Council is pleased to declare that a record-of-rights, prepared under Notification No. 155T.R., dated the 23rd April 1908, published at page 841, Part I, of the *Calcutta Gazette* of the 29th idem, has been finally published, under section 103A, sub-section (2), of the said Act, for every village included in thana Tirtol in the district of Cuttack.

Gaya. *No. 3116L.R.—The 15th November 1911.*—Under section 4 of the Bengal Survey Act, 1875 (Bengal Act V of 1875), Mr. J. A. Hubback, I.C.S., is appointed to be Superintendent of Survey in the district of Gaya.

24-Parganas. *No. 3169L.R.—The 20th November 1911.*—Whereas an application has been made under section 18 of the Bengal Embankment Act, 1882 (Ben. Act II of 1882), for the construction of a drainage sluice at Mohamaya, in the district of the 24-Parganas;

And whereas the Collector of the 24-Parganas district, after holding an inquiry under section 10 of the said Act, has submitted a report in favour of the proposal, which has received the support of the Commissioner of the Presidency Division and of the Board of Revenue by whom it has been submitted for the consideration of the Lieutenant-Governor in Council under section 13 of the said Act:

Now, therefore, the Lieutenant-Governor in Council, having considered the said report and the Board's recommendation, is pleased to order, under section 14 of the said Act, that the said sluice be constructed, at an estimated cost of Rs. 96,084, in accordance with the plans prepared by the Executive Engineer of the Northern Drainage and Embankment Division and approved and sanctioned by the Chief Engineer, Irrigation Department, Bengal.

The cost of the said work will be realised from the holders of the estates and tenures benefited by the work.

No. 3170L.R.—The 20th November 1911.—In exercise of the power conferred by clause (viii) of section 264 of the Chota Nagpur Tenancy Act, 1908, read with section 22 of the Bengal General Clauses Act, 1899, the Lieutenant-Governor in Council is pleased to direct that the following amendment be made in the rules as to appeals from decisions and orders passed by Revenue-officers under Chapter XIV of that Act, which were published for the district of Manbhum under Notification No. 5411.R., dated the 4th February 1910, at page 215, Part I, of the *Calcutta Gazette* of the 9th *idem*, and for the rest of the Chota Nagpur Division under Notification No. 2768T.R., dated the 29th October 1909, at page 1549, Part I, of the *Calcutta Gazette* of the 3rd November 1909, namely:—

Chota Nagpur.

For rule 1 *substitute* the following:—

"1. (*1*) Appeals from decisions passed under section 87 read with section 120 by Revenue-officers acting under section 119 shall lie in the manner and to the officer prescribed by the rules made in respect of appeals from decisions passed under section 85.

(*2*) No appeal will lie from orders or decisions passed by a Revenue-officer before final publication of the record."

No. 3171L.R.—The 20th November 1911.—Under section 4 of the Bengal Survey Act, 1875 (Bengal Act V of 1875), the Lieutenant-Governor in Council is pleased to appoint Mr. A. F. L. Sharling, Deputy Collector, attached to Bengal Surveys, to be an Assistant Superintendent of Survey in the districts of Hazaribagh and Gaya.

Hazaribagh.
Gaya.

No. 3172L.R.—The 20th November 1911.—Babu Devi Prasad, Deputy Collector, is appointed to be an Assistant Settlement Officer in the districts of Ranchi, Manbhum and Hazaribagh, with effect from the afternoon of the 2nd November 1911.

Ranchi.
Manbhum.
Hazaribagh.

No. 3173L.R.—The 20th November 1911.—Under section 4 of the Bengal Survey Act, 1875, (Bengal Act V of 1875), the Lieutenant-Governor in Council is pleased to appoint Babu Devi Prasad, Deputy Collector, to be an Assistant Superintendent of Survey in the districts of Ranchi, Manbhum and Hazaribagh.

Ranchi.
Manbhum.
Hazaribagh.

No. 3174L.R.—The 20th November 1911.—In exercise of the power conferred by clause (xxv) of section 3 of the Chota Nagpur Tenancy Act, 1908, the Lieutenant-Governor in Council is pleased to appoint Babu Devi Prasad, Deputy Collector, to discharge the functions of a Revenue Officer under sections 61, 80, 87, 94 and 252 and Chapters XIII, XIV and XV of that Act, in the districts of Ranchi, Manbhum and Hazaribagh.

Ranchi.
Manbhum.
Hazaribagh

No. 3181L.R.—The 20th November 1911.—Under section 3 of the Bengal Survey Act, 1875 (Bengal Act V of 1875), the Lieutenant-Governor in Council is pleased to order that a survey shall be made of all the lands comprised within the external boundaries of thana Dantan, in the district of Midnapore, with the exception of those lands that have been previously surveyed under the Act, and that the boundaries of estates, tenures, mauzas and fields be demarcated on the lands so to be surveyed.

Midnapore.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3119L.A.—The 16th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Nadia District Board for a public purpose, viz., for the Ranaghat-Ainsmali diversion road, in the villages of Ranaghat, Pathulia and Nokari, parganas Ukhra and Alampur, zilla Nadia, it is hereby declared that for the above purpose a piece of land measuring, more or less, 26 bighas, 18 cottahs, 12 chitaks and 36 square feet of standard measurement, extending about a mile in length with a width of from 50 to 150 feet, more or less, passing through or near the aforesaid villages and parganas, is required within the aforesaid villages of Ranaghat, Pathulia and Nokari.

Nadia.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Nadia.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3175.—The 20th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the District Board of Gaya for a public purpose, viz., for the proposed road diversion at the east approach of Poonpoon bridge at Kinjar, mile 10th, in the village of Kinjar, pargana Arwal, zilla Gaya, it is hereby declared that for the above purpose a piece of land measuring, more or less, 4 bighas 10 cottahs and 14·26 chitaks of standard measurement, bounded on the—

Gaya.

North—By old road of Jehanabad to Arwal, homestead and cultivated land of village Kinjar,
East—By the old road of Jehanabad to Arwal,
South—By the cultivated land of village Kinjar,
West—By the Poonpoon east approach road,

is required within the aforesaid village of Kinjar.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, Gaya.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3177L.A.—The 20th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the District Board, Saran, for a public purpose, viz., for Amnour Bridge on 13th mile, Nugrah-Amnour Road No. 22, in the villages of Amnour, Harnarayan and Nautan, pargana Makair, zilla Saran, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 3 bighas and 3 cottahs of standard measurement, equivalent to 1·045 acres, bounded on the—

Saran.

PLOT No. 1.

North—By the field of Ram Nath, Indar Koeri and Didar Bux,
East—By the field of Didar Bux,
South—By the District Board Road,
West—By the Mahi-River,

PLOT No. 2.

North and South—By the field of Shiv Parsan Singh and Shiv Nandan Singh,
East—By the Mahi River,
West—By the District Board Road,

are required within the aforesaid villages of Amnour, Harnarayan and Nautan.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition, Deputy Collector of Saran.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3179L.A.—The 20th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for an outpost and Sub-Inspector's quarters at Thakurganj, in the village of Thakurganj, pargana Fatehpur Singhia, zilla Purnea, it is hereby declared that for the above purpose a piece of land measuring, more or less, 17 bighas, 12 cottahs and 11 chittacks of standard measurement, bounded on the—

Purnea.

North and South.—By the land of the Hon'ble Maharaja Sir Prodyot Kumar Tagore, Kt.,
East.—By the land of the Hon'ble Maharaja Sir Prodyot Kumar Tagore, Kt., and public road to Thakurganj,
West.—By the land of the Hon'ble Maharaja Sir Prodyot Kumar Tagore, Kt., and lands of Mohan Lal, Aghori Ram, Udi Ram and Chaitan,

is required within the aforesaid village of Thakurganj.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Purnea.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3189L.A.—The 20th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for the extension of the compound of the Middle Vernacular School in the village of Haludpukhur, pargana Dhalbhum, zilla Singhbhum, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 cottahs of standard measurement, equivalent to ·05 of an acre, bounded on the—

Singhbhum.

North—By the compound of the kachari house of the Dhalbhum Estate,
East—By the compound of the school,
South—By village road,
West—By Durga Nandi's homestead land,

is required within the aforesaid village of Haludpukhur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Deputy Commissioner of Singhbhum.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3211L.A.—The 21st November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz, for Jakhim spill way in the villages of Berhna and Banchar, tahsil Siris, zilla Gaya, it is hereby declared that for the above purpose a piece of land measuring, more or less, 25 bighas, 18 cottahs and 10¾ chitaks of standard measurement, equivalent to 8·57 acres, bounded on the—

Gaya.

North—By the land of the East Indian Railway,
East—By the village land of Berhna,
South—By the village land of Berhna and Banchar,
West—By the village land of Banchar,

is required within the aforesaid villages of Berhna and Banchar.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig, or carry away, or use, in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, East Indian Railway, Gaya.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

GENERAL DEPARTMENT.

NOTIFICATIONS.

No. 4304.—The 20th November 1911.—In modification of Government Notification No. 1996, dated the 20th March 1908 the constitution of the Joint Technical Examination Board of the Provinces of Bengal and Eastern Bengal and Assam will in future be as follows:—

1.	Chief Engineer, Roads and Buildings Branch, Public Works Department, Bengal.	*Ex-officio* President.
2.	Superintending Engineer, Eastern Bengal Circle, representing Public Works Department, Eastern Bengal and Assam.	*Ex-officio* members.
3.	Principal, Civil Engineering College, Sibpur	
4.	Principal, Bihar School of Engineering ...	
5.	Head Master, Dacca School of Engineering ...	
6.	Principal of the Dacca College ...	
7.	Superintendent of Industries and Inspector of Technical and Industrial Institutions, Bengal.	*Ex-officio* Secretary.

2. The duties of the Board are—

(*a*) to control the Overseer and Sub-Overseer Examinations in Bengal and Eastern Bengal and Assam and such other examinations as may from time to time be placed under the control of the Board;

(*b*) to notify the results of these examinations to the respective Governments and also to the institutions affiliated to the Board;

(*c*) to appoint Examiners for these examinations;

(*d*) to receive and consider the reports of Examiners;

(*e*) to issue to candidates successful at these examinations certificates signed by the President of the Board and also to issue Practical Training Course Certificates to those candidates who have completed recognised courses of practical training to the satisfaction of the Board;

(*f*) to advise Government with reference to the syllabuses of studies to be followed in the classes preparing for examinations conducted by the Board.

No. 4329, dated 18th November 1911.—In exercise of the powers conferred by sections 2 (*l*) (*n*), 4 (*l*), 14, 21, 25, 32, 33, 44, 64, 65 and 68, of the Assam Labour and Emigration Act, 1901 (VI of 1901), the Lieutenant-Governor in Council is pleased to make the following orders which will take effect from the 1st of January 1912:—

(*1*) The following officers are appointed, under clause (*n*) of sub-section (*l*) of section 2 of the said Act, to perform the functions of a Magistrate under the said Act:—

(*a*) every Joint-Magistrate; and

(*b*) the senior Deputy Magistrate at the headquarters station of each district.

(*2*) The following officers are appointed under sub-section (*l*) of section 4 of the said Act to be Superintendents of Emigration under the said Act for the following local areas:—

(*a*) the Magistrate or Deputy Commissioner of each district, within the limits of the district to which such Magistrate or Deputy Commissioner is appointed;

(*b*) the Protector of Emigrants within the town of Calcutta, for the districts of Howrah and Hooghly, and also for the districts of the Presidency Division, in addition to the District Magistrates;

(*c*) the Senior Joint-Magistrate, or where there is no Joint-Magistrate, the Senior Deputy Magistrate, at the head quarters of each district, within the limits of the district to which he is appointed, for the purposes of sections 42 to 55 of the said Act only;

(*d*) all subdivisional officers, within the limits of their respective subdivisions for the purposes of sections 42 to 55 of the said Act only.

(*3*) All District Magistrates and all Deputy Commissioners are empowered to grant the following licenses, in their capacity as Superintendents of Emigration, for the whole or any part of the local areas for which they are respectively appointed, namely:—

(*a*) a license to be a contractor or a sub-contractor under the provisions of section 14 of the said Act;

(*b*) a license to be a recruiter under the provisions of section 25 of the said Act;

(*c*) a license to be a local Agent under the provisions of section 64 of the said Act; and

(*d*) a license to be a selecting Agent under the provisions of section 65 of the said Act.

The Protector of Emigrants, Calcutta, is similarly empowered, in his capacity of Superintendent of Emigration, to grant the said licenses for the town of Calcutta, the districts of Howrah and Hooghly, and also for the districts of the Presidency Division, in addition to the District Magistrates.

(*4*) The following officers are appointed under sections 33 and 68 of the said Act to be Registering officers for the following local areas:—

(*a*) the District Magistrate or Deputy Commissioner of each district, within the limits of such district;

(*b*) every Joint Magistrate, every Assistant Magistrate and every Deputy Magistrate exercising the powers of a Magistrate of the first class, stationed at the headquarters of a district, and the Civil Surgeons of Ranchi, Hazaribagh, Palamau, Singhbhum and Manbhum within the limits of the Sadar Subdivision of the district to which they are respectively appointed;

(*c*) every Subdivisional Officer, and every Deputy and Sub-Deputy Magistrate attached to a subdivision, within the limits of the subdivision to which they are respectively appointed; and

(*d*) the Civil Surgeons of the districts of the Bhagalpur Division, within the limits of the station to which they are respectively appointed.

(*5*) The following officers are appointed, under section 4 of the said Act, to be Medical Inspectors under the said Act for the following local areas, namely:—

(*a*) the Protector of Emigrants, Calcutta, for the town of Calcutta, and its suburbs;

(*b*) all Civil Surgeons, except the Civil Surgeon of the 24-Parganas, for the districts to which they are respectively appointed;

(*c*) the Assistant Surgeon at the headquarters of each district, for the Sadar Subdivision of the district to which he is appointed ; provided that when there are several Assistant Surgeons at such headquarters, the Assistant Surgeon specially deputed by the Civil Surgeon for the purpose shall perform the duties of Medical Inspector ; and

(*d*) the Emigration officer, Asansol, for Asansol.

(*6*) The officer in medical charge of each district, or in medical charge of each subdivision of a district, is appointed, under sub-section (1) of section 32 of the said Act to be the medical officer for the examination of persons about to be engaged as labourers within the limits of such district or subdivision.

(*7*) It is hereby declared, under section 21 of the Act, that each contractor shall establish and maintain suitable depôts as follows; in the case of a contractor licensed to carry on his work in—

(*a*) the district of Ranchi, at Ranchi for that district ;
(*b*) the district of Palamau, at Daltonganj for that district ;
(*c*) the district of Singhbhum or Manbhum, at Purulia for the district or districts for which he is licensed ;
(*d*) the district of Hazaribagh, at Hazaribagh for that district ;
(*e*) the districts of Puri, Cuttack or Balasore, at Cuttack for the district or districts for which he is licensed ;
(*f*) any district or districts in the Province of Bengal exclusive of the Chota Nagpur and Orissa Divisions, at Asansol or Calcutta for such district or districts.

(*8*) It is hereby declared, under section 44 of the Act, that the following places are appointed as places where labour contracts of emigrants recruited by licensed contractors shall be executed :—

(*a*) Ranchi for the district of Ranchi ;
(*b*) Daltonganj for the district of Palamau ;
(*c*) Purulia for the districts of Singhbhum and Manbhum ;
(*d*) Hazaribagh for the district of Hazaribagh ;
(*e*) Cuttack for the districts of Cuttack, Puri and Balasore ;
(*f*) Asansol or Calcutta for the Province of Bengal exclusive of the Chota Nagpur and Orissa Divisions.

2. The following notifications are hereby cancelled, namely :—

Notification No. 1817, dated the 9th April 1901, published at page 462 of Part I of the *Calcutta Gazette* of the 10th *idem* ; Notification No. 412 T.—G., dated the 1st June 1901, published at page 689 of Part I of the *Calcutta Gazette* of the 5th *idem* ; Notification No. 885, dated the 18th February 1902, published at page 308 of Part I of the *Calcutta Gazette* of the 19th *idem* ; Notifications Nos. 2169 and 2170, dated the 18th August 1903, published at page 1097 of Part I of the *Calcutta Gazette* of the 19th *idem* ; Notifications Nos. 500, 501 and 502, dated the 2nd February 1904, published at page 223 of Part I of the *Calcutta Gazette* of the 3rd *idem* ; Notification No. 1346T—G., dated the 9th July 1907, published at page 1153 of Part I of the *Calcutta Gazette* of the 10th *idem*, and Notification No. 2590T—G., dated the 1st October 1907, published at page 1676 of Part I of the *Calcutta Gazette* of the 2nd *idem*, so far as they relate to the Province of Bengal as at present constituted ; and also Notification No. 2919, dated the 21st June 1901, issued by the Chief Commissioner of the Central Provinces and published at page 188 of Part III of the Central Provinces Gazette of the 22nd June 1901, so far as that Notification relates to the district of Sambalpur as at present constituted.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

REGISTRATIONS.

No. 4312.—The 20th November 1911.—Mr. Theophilus Prasanna Kumar Buxy, Sub-Registrar of Banka, in the district of Bhagalpur, was appointed temporarily to act as District Sub-Registrar of Bhagalpur from the 9th October 1911 to the 29th October 1911, both days inclusive.

Bhagalpur.

No. 4314.—The 20th November 1911.—Babu Jatindra Lal Mitra, fourth grade Sub-Registrar, Patna, was temporarily appointed to act as Sub-Registrar of Banka from the 9th October 1911 to the 3rd November 1911, both days inclusive.

Patna.

No. 4316.—The 20th November 1911.—Maulvi Ali Quasim Khan, Sub-Registrar of Colgong, in the district of Bhagalpur, is appointed to be Sub-Registrar of Jamui, in the district of Monghyr.

Bhagalpur.
Monghyr.

No. 4318.—The 20th November 1911.—Maulvi Saiyid Abdun Nayeem, Sub-Registrar, fourth grade, is appointed to be Sub-Registrar of Colgong, in the district of Bhagalpur.

Bhagalpur.

Midnapore. *No. 4320.—The 20th November 1911.*—Maulvi Muhammad Saleh, probationer Midnapore, is appointed temporarily to act as Sub-Registrar of Kajlagarh, in the district of Midnapore, with effect from the 13th October 1911, until further orders.

Darbhanga. *No. 4322.—The 20th November 1911.*—Babu Bhagaban Das, Joint Sub-Registrar of Madhubani at Khajuli, in the district of Darbhanga, is granted extraordinary leave, without allowances, under article 339 of the Civil Service Regulations, for one month in continuation of the leave granted to him under Notification No. 3205, dated the 7th August 1911.

Cuttack. *No. 4324.—The 20th November 1911.*—Babu Rajani Bhushan Ray Sub Registrar of Jagatsingpur, in the district of Cuttack, is granted leave, under article 260 of the Civil Service Regulations, for three months, with effect from the 2nd January 1912. He is also permitted to prefix the Christmas and New Year's day holidays to his leave.

Cuttack. *No. 4326.—The 20th November 1911.*—Babu Jyotish Chandra Rai Choudhury, an outsider, is appointed temporarily to act as Sub-Registrar of Jagatsingpur, in the district of Cuttack, with effect from the 2nd January 1912, during the absence, on leave, of the permanent incumbent, or until further orders.

Balasore. *No. 4330.—The 20th November 1911.*—Maulvi Manzur Muhammad, District Sub-Registrar of Balasore, is granted privilege leave for 53 days, under article 260 of the Civil Service Regulations, from the 19th April 1911 to the 4th June 1911, and leave without allowances for four days, under articles 232 and 339 of the same Regulations, from the 5th to the 8th June 1911, in continuation of the privilege leave.

Balasore. *No. 4332.—The 20th November 1911.*—Babu Jugal Kishore Dutt, an outsider, was appointed temporarily to act as Sub-Registrar of Bhadrak, in the district of Balasore, from the 12th April to 13th June 1911, both days inclusive.

Balasore. *No. 4334.—The 20th November 1911.*—Babu Berode Behari De, Sub-Registrar of Bhadrak, in the district of Balasore, was appointed temporarily to act as District Sub-Registrar of that district from the 13th April 1911 to the 8th June 1911, both days inclusive.

Patna. *No. 4336.—The 20th November 1911.*—Maulvi Saiyid Amir Asghar, Sub-Registrar of Barh, in the district of Patna, is granted combined leave, under article 233 of the Civil Service Regulations, for six months, viz., privilege leave for three months under article 260, Civil Service Regulations, and leave on private affairs for the remaining period under article 337, Civil Service Regulations, with effect from the 11th October 1911.

Patna. *No. 4338.—The 20th November 1911.*—Maulvi Syed Zawar Hussain Khan, fifth grade Sub-Registrar, Patna, is appointed temporarily to act as Sub-Registrar of Barh, in the district of Patna, with effect from the afternoon of the 10th October 1911, during the absence, on leave, of the permanent incumbent, or until further orders.

Burdwan. *No. 4340.—The 20th November 1911.*—Maulvi Agha Ali Ahmad, Sub-Registrar, grade V, is appointed temporarily to act as Sub-Registrar of Asansol, in the district of Burdwan, with effect from the 9th October 1911, during the absence, on leave, of the permanent incumbent, or until further orders.

Saran. *No. 4342.—The 20th November 1911.*—Maulvi Abul Hasan, Sub-Registrar, Gopalganj, in the district of Saran, was appointed to act temporarily as District Sub-Registrar of Chapra from the 9th to the 20th October 1911, both days inclusive.

Saran. *No. 4344.—The 20th November 1911.*—Babu Satgaru Prasad, Head Clerk, Sadar Registration Office, Chapra, was appointed to act temporarily as Sub-Registrar of Gopalganj, in the district of Saran, from the 9th to the 21st October 1911, both days inclusive.

Midnapore. *No. 4346.—The 20th November 1911.*—Babu Lakshmi Narayan Pathak, Sub-Registrar of Narayangarh, in the district of Midnapore, is granted leave for one month, under article 260 of the Civil Service Regulations, with effect from the 16th October 1911.

Midnapore. *No. 4348.—The 20th November 1911.*—Mr. Arthur Gupta, Sub-Registrar, Calcutta, is appointed temporarily to act as Sub-Registrar of Narayangarh, in the district of Midnapore, with effect from the 26th October 1911, during the absence, on leave, of the permanent incumbent, or until further orders.

No. 4350.—The 20th November 1911.—Babu Brindaban Chandra Dey, Officiating Sub-Registrar of Goghat, in the district of Hooghly, is granted leave for one month, under article 260 of the Civil Service Regulations, with effect from the 9th October 1911. He is also permitted to prefix the Pujah holidays to the leave.

Hooghly.

No. 4352.—The 20th November 1911.—Babu Nripendra Nath Mustafi, Probationer, Hooghly, is appointed temporarily to act as Sub-Registrar of Goghat, in the same district, with effect from the 20th October 1911, until further orders.

Hooghly.

No. 4354.—The 20th November 1911.—Babu Tarak Nath Biswas, Sub-Registrar of Sealdah, 24-Parganas, is granted leave for two months, under article 260 of the Civil Service Regulations, with effect from the date on which he may be relieved.

24-Parganas.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

ERRATUM.

No. 4356.—The 20th November 1911.—In Government Notification No 3794, dated the 10th October 1911, published at page 1404 of the *Calcutta Gazette* of the 11th *idem for* "3rd July 1911" in line 4 *read* "12th July 1911."

J. G. CUMMING,
Secy. to the Govt. of Bengal.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

No. 489S R.—The 20th November 1911.—In exercise of the power conferred by section 2, clause (*15*), sub-clause (*iii*), of the Bengal Excise Act, 1909 (Bengal Act V of 1909), the Lieutenant-Governor in Council is pleased to make the following amendment in Notification No. 715S.R., dated the 25th November 1909, published at page 1710 of Part I of the *Calcutta Gazette* of the 1st December 1909, namely:—

In paragraph 2, *for* the following:—

"(*a*) Cocaine, and every preparation or admixture thereof, and
(*b*) Novocaine, and every preparation or admixture thereof,"

substitute the following:—

"Coca leaves, alkaloids of coca, every other intoxicating drink or substance prepared from the coca plant (*Erythroxylum coca*), and all drugs, synthetic or other, having a like physiological effect to that of cocaine, and all preparations and admixtures thereof."

II. Notification No. 210S.R., dated the 4th March 1910, published at page 327 of Part I of the *Calcutta Gazette* of the 9th *idem*, is hereby cancelled.

No. 490S.R.—The 20th November 1911.—In exercise of the power conferred by section 19, sub-section (*4*) of the Bengal Excise Act, 1909 (Bengal Act V of 1909), the Lieutenant-Governor in Council is pleased to declare that *no* druggist or chemist, medical practitioner or dentist shall possess any coca leaves, alkaloids of coca, any other intoxicating drink or substance prepared from the coca plant (*Erythroxylum coca*), or any drugs, synthetic or other, having a like physiological effect to that of cocaine, or any preparation or admixture thereof, except in accordance with a license granted under the said Act or in a quantity exceeding the limits specified below, viz:—

By a licensed druggist or chemist	... One ounce	And in special cases such larger quantity as may be sanctioned by the Excise Commissioner:
By a licensed medical practitioner or dentist...	Half an ounce	

Provided that the aforesaid restrictions as to quantity shall not apply to hospitals and dispensaries under Government supervision or holding excise permits for the use of the aforesaid drugs for medical or surgical purposes only.

2. No other person shall possess any of the aforesaid drugs at all, except such quantity as he may have obtained at one time on a single *bonâ fide* prescription by a qualified medical

practitioner. The quantity obtainable under such prescription shall not exceed the following limits:—

(1) Coca leaves—two ounces.

(2) Alkaloids of coca—10 grains, except when certified to be required for purely surgical use.

(3) Every other intoxicating drink or substance prepared from the coca plant—such quantity as shall be certified not to have an alkaloidal strength exceeding that of two ounces of coca leaves.

(4) All drugs, synthetic or other, having a like physiological effect to that of cocaine—in a quantity not exceeding five grains, except when certified to be required for purely surgical use.

(5) All preparations and admixtures of any of the above—such quantity as shall be applicable to the class mentioned above to which the preparation or admixture belongs, subject to the above exception regarding use for surgical purposes.

3. The prescription referred to in paragraph 2 shall be dated and signed or sealed at the time by the person or firm supplying the substance, and shall be retained by such person or firm, and the substance prescribed shall not be sold more than once on the authority of such prescription.

No. 4918.R.—The 20th November 1911.—In exercise of the power conferred by section 85 of the Bengal Excise Act, 1909 (Bengal Act V of 1909), the Lieutenant-Governor in Council is pleased to make the following amendments in rule 52 of the rules published with notification No. 7168.-R., dated the 25th November 1909, at page 1718 of Part I of the *Calcutta Gazette* of the 1st December 1909 (as amended by notification No. 3188.-R., dated the 23rd March 1910, published at page 436 of Part I of the *Calcutta Gazette* of the 30th *idem*, and notification No. 220T.—S.R., dated the 27th June 1910, published at page 848 of the *Calcutta Gazette* of the 29th *idem*), namely:—

(1) In the heading of the said rule, *for* the following:—

"Cocaine, novocaine, eucaine, beta eucaine, beta eucaine lactate $\frac{\text{and}}{\text{or}}$ holocaine,"

substitute the following:—

"Coca leaves, alkaloids of coca, every other intoxicating drink or substance prepared from the coca plant (*Erythroxylum coca*) and all drugs, synthetic or other, having a like physiological effect to that of cocaine, and all preparations or admixtures thereof."

(2) For the first paragraph of the said rule, the following shall be substituted:—

"The export and transport of coca leaves, alkaloids of coca, any other intoxicating drink or substances prepared from the coca plant (*Erythroxylum coca*) or any drugs, synthetic or other, having a like physiological effect to that of cocaine, or any preparation or admixture thereof, in quantities in excess of the quantity obtained at one time and possessed by a person under a single *bonâ fide* prescription of a qualified medical practitioner, may be made only by a licensed chemist or druggist, and only on the production— "

2. The said notifications No. 3188.-R., dated the 23rd March 1910, and No. 220T.—S.R., dated the 27th June 1910, are hereby cancelled.

No. 4968.R.—The 21st November 1911.—Mr. C. H. Crosse, Special Excise Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Manbhum, *vice* Babu Bihari Lal Sarkar, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

Manbhum.

H. WHEELER,
Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 2027 Medl.—The 18th November 1911.—Major R. P. Wilson, I.M.S., Officiating Civil Surgeon of Cuttack, is allowed privilege leave combined with furlough for fifteen months, viz., privilege leave for three months under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 308 (*b*) of the Regulations, with effect from the date on which he may have availed himself of it.

Cuttack.

No. 2033 Medl.—The 18th November 1911.—Captain D. Munro, I.M.S., has been granted by His Majesty's Secretary of State for India an extension of leave for three months.

No. 2036 Medl.—The 18th November 1911.—Second class Military Assistant Surgeon J. D. Thomas, Medical Officer, Eastern Bengal State Railway, Damukdia, is allowed combined leave for one year, viz., privilege leave for three months under articles 233, 259, 260 and 603 of the Civil Service Regulations, and furlough for the remaining period under paragraph 435 (*b*), Army Regulations India, Vol. I, with effect from the 1st November 1911.

Damukdia.

No. 2055Medl.—The 18th November 1911.—Captain M. Mackelvie, I.M.S., Officiating Civil Surgeon, Darbhanga, is allowed privilege leave combined with furlough for one year, viz., privilege leave for three months under article 260 of the Civil Service Regulations, and furlough for the remaining period under article 308 (*b*) of the Regulations, with effect from the date on which he may be relieved of his duties.

Darbhanga.

No. 2063Medl.—The 18th November 1911.—Major J. W. F. Rait, I.M.S., has been granted by His Majesty's Secretary of State for India an extension of furlough for four months.

Nos. 2087Medl.—The 20th November 1911.—Major J. W. D Megaw, I.M.S., is allowed privilege leave combined with furlough for 15 months, viz., privilege leave for three months under article 260, Civil Service Regulations, and furlough for one year under article 308 (*b*) of the Regulations, with effect from the 3rd December 1911, or any subsequent date on which he may be relieved of his present duties as Officiating Professor of Pathology, Medical College, Calcutta.

Calcutta.

H. WHEELER,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 454Medl.—P.—The 20th November 1911.—The following notification issued by the Government of Madras is published for general information.

H. WHEELER,
Secy. to the Govt. of Bengal.

Notification dated the 9th November 1911.

Whereas the Governor in Council is satisfied that there is danger of an outbreak of plague at Trichinopoly and Srirangam in the Trichinopoly district if persons from the infected portions of the Coimbatore, Nilgiri, Salem and South Canara districts, the Mysore State and other parts declared to be infected with plague are permitted to visit these towns on the occasion of the ensuing Vaikunta Ekadasi festival at Srirangam:

In exercise of the power delegated to him under the Epidemic Diseases Act, 1897, the Governor in Council prohibits the attendance at the said festival from 12th December 1911 to 11th January 1912, inclusive, of persons from the said parts, and further directs that between the said dates no tickets to travel by railway shall be sold at the stations of Singanallur, Podanur, Coimbatore, Tudiyalur, Periyanayakkenpalayam and Mangalore on the South Indian Railway, the stations of Gudupalli, Kuppam, Mulanur and Palchur, on the Madras and Southern Mahratta Railway, and the stations of Karteri, Coonoor and Wellington on the Nilgiri Railway, for the stations of Trichinopoly Junction, Trichinopoly, Palakarai, Trichinopoly Fort, Srirangam Road, Murungapettai, Tiruchendurai, Elamanur, Parugamani, Sholagampatti, Tiruvarambur, Manjattidal, Pungudi and Kolattur on the South Indian Railway to any person intending or believed to be intending to be present at the said festival.

All persons proceeding to the said festival in contravention of this notification will be turned back.

JUDICIAL DEPARTMENT.

No. 4776A.

APPOINTMENTS AND TRANSFERS.

No. 4696A.—The 18th November 1911.—In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Babu Bir Singh Ray the powers of a Magistrate of the second class, in the district of Howrah, for a period of three years from the date of this notification, in respect to such cases as may be made over to him within the limits of the Ulubaria subdivision of the said district;

Howrah.

(*b*) to direct that he shall, in addition to sitting singly, sit as a member of the Amta Bench in the said district; and

(*c*) to direct him to take down evidence in the English language.

RESIGNATION.

No. 4685A.—The 18th November 1911.—The Lieutenant-Governor in Council accepts the resignation tendered by Babu Kunja Bihari Mukharji of his appointment as an Honorary Magistrate of the Deoghur Bench, in the district of the Sonthal Parganas.

Sonthal Parganas.

POWERS.

No. 4707A.—The 16th October 1911.—Babu Bipin Bihari Banarji, Deputy Magistrate, who has, under the orders of this date, been posted to the head-quarters station of the Sonthal Parganas district, is vested with the powers of a Magistrate of the first class and with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Sonthal Parganas.

No. 3505A.D.—The 4th November 1911.—Babu Nilmani Dey, Deputy Magistrate who has, under the orders of this date, been posted to the head-quarters station of the Bhagalpur district, is vested with the powers of a Magistrate of the third class.

Bhagalpur.

No. 4689A.—The 18th November 1911.—Mr. C. Bartley, Officiating Joint-Magistrate, Begusarai, Monghyr, is vested with the power to try summarily the offences mentioned under section 260 of the Code of Criminal Procedure.

Monghyr.

No. 4713A.—The 20th November 1911.—Babu Nand Kishor Jain, Deputy Magistrate, Champaran, is vested with the powers of a Magistrate of the first class.

Champaran.

No. 4714A.—The 20th November 1911.—In exercise of the power conferred by sub-section (1) of section 555 of the Code of Criminal Procedure, 1898, the Lieutenant-Governor in Council is pleased to empower Babu Nand Kishor Jain, a Magistrate of the first class, in the district of Champaran, to order, at the time of passing sentence of imprisonment on any person referred to in that, sub-section, that the residence or change of residence of such person after release shall be notified as provided by the rules made under sub-section (3) of the section

He is also vested with powers under section 110 of the Code of Criminal Procedure.

Champaran.

No 4724A.—The 21st November 1911.—In exercise of the powers conferred by section 14 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased to confer upon Babu Kunja Bihari Datta, an Honorary Magistrate of the Sadar Bench, the powers of a Magistrate of the second class, in the district of Howrah, for the period during which he has been directed to sit as a member of the said Bench,—

(*a*) in respect to cases brought before the said Bench, within the limits of the jurisdiction of the said Bench, and

(*b*) in respect to such cases as may be made over to him, when sitting singly, within the limits of the Sadar subdivision of the said district.

Howrah.

No. 4730A.—The 21st November 1911.—Mr. Lokendranath Palit, Joint-Magistrate, Hooghly, is vested with the powers of a Magistrate of the first class and with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Hooghly.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

No. 3077J.—The 20th November 1911.—Babu Binod Bihari Mitra, Munsif of Serampore, in the district of Hooghly, is appointed to act as Small Cause Court Judge, Howrah, Hooghly and Serampore, during the absence, on leave, of Babu Durga Das Basu, or until further orders, and is vested with the powers of a Subordinate Judge.

Hooghly

No. 3079J.—The 20th November 1911.—Babu Santosh Sil Banarji, M.A., B.L., is appointed to act as a Munsif in the district of Hooghly, to be ordinarily stationed at Serampore, during the absence, on deputation, of Babu Binod Bihari Mitra, or until further orders.

Hooghly.

No. 3090J.—The 21st November 1911.—Babu Apara Prasad Mukharji, Munsif of Jangipur in the district of Murshidabad, is appointed to act as Subordinate Judge of the same district, during the absence, on leave, of Babu Debendra Bijay Basu, or until further orders, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500 and with the functions of a District Court under section 26, sub-section (1), of Act VII of 1889, within the local limits of the Berhampore Munsifi.

Murshidabad.

No. 3092J.—The 21st November 1911.—Babu Nanda Kishor Mukharji, B.L., is appointed to act as a Munsif in the district of Murshidabad, to be ordinarily stationed at Jangipur, during the absence, on deputation, of Babu Apara Prasad Mukharji, or until further orders.

Murshidabad.

LEAVE.

No. 3057J.—The 4th November 1911.—Babu Amar Nath Chatarji, Munsif of Contai, in the district of Midnapore, is allowed leave till the 6th December 1911, viz., one month and eighteen days under article 260 of the Civil Service Regulations, and the remaining period under article 271 of the same Regulations with effect from the 22nd September 1911.

Midnapore.

No. 3058J.—The 4th November 1911.—Babu Shyama Charan Banarji, Munsif of Diamond Harbour, in the district of the 24-Parganas, is allowed leave from the 22nd September to the 6th December 1911, viz., two days under article 274 of the Civil Service Regulations, and the remaining period under article 271 of the same Regulations.

24-Parganas.

No. 3059J.—The 4th November 1911.—Babu Ram Dulal Deb, Munsif of Rampurhat, in the district of Birbhum, is allowed leave till the 22nd December 1911, under article 271 of the Civil Service Regulations, with effect from the 8th November 1911, or from the date on which he may be relieved.

Birbhum.

No. 3060J.—The 6th November 1911.—Babu Haripada Banarji, Munsif of Hooghly, is allowed leave till the 32nd December 1911, under article 271 of the Civil Service Regulations, with effect from the 10th November 1911, or from the date on which he may be relieved.

Hooghly.

No. 3061J.—The 6th November 1911.—Babu Chandra Sekhar Sen, Munsif of Meherpur, in the district of Nadia, is allowed leave for forty-one days, under article 271 of the Civil Service Regulations, with effect from the 27th October 1911.

Nadia.

No. 3062J.—The 7th November 1911.—Babu Bhujagendra Mustaphi, Munsif of Barasat in the district of the 24-Parganas, is allowed leave for thirty-one, days, under article 336 of the Civil Service Regulations, with effect from the 25th October 1911.

24-Parganas.

No. 3081J.—The 20th November 1911.—Babu Durga Das Basu, Small Cause Court Judge, Howrah, Hooghly and Serampore, is allowed privilege leave for one month and two days, under articles 272, 274 and 345 of the Civil Service Regulations, with effect from the 20th November 1911.

Hooghly.

E. P. CHAPMAN,
Secy. to the Govt. of Bengal.

POLITICAL DEPARTMENT.

POLICE.

NOTIFICATION.

No. 6152P.—The 20th November 1911.—In exercise of the powers conferred by clause (s) of section 4 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased to declare the Railway police-station mentioned in column 1 of the following table, in the district of

Burdwan.

Burdwan to be a police-station and to include the areas and Railway stations respectively mentioned in columns 2 and 3 of that table:—

Police-station.	Jurisdiction according to mileage of Railway.	Railway stations within the jurisdiction of police-stations.	Remarks.
1	2	3	4
	From Howrah.		
	Mile Fur. Mile Fur.		
Sitarampur ...	135 3 to 145 4	Sitarampur Junction ... Salanpur ... Rupnarainpur Junction ...	Chord line.
	133 4 to 147 0	Gaurangdi ... Rupnarainpur Junction ...	Ondal Loop.
	140 0 to 145 4	Salanpur ...	Salanpur Branch.
	134 0 to 140 4	Sitarampur ...	Baraboni Loop.
	137 0 to 143 0	Kulti ... Barakar ...	Grand Chord.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

POLICE.

PROCLAMATION.

No. 6234P.—The 21st November 1911.—In exercise of the powers conferred by section 15 of the Police Act, 1861 (V of 1861, as amended by Act VIII of 1895), the Lieutenant-Governor in Council declares that the conduct of the inhabitants of the village of Harpur, in thana Majorganj, in the district of Muzaffarpur, has rendered it expedient to increase the number of police by the appointment of an additional force to be quartered in the said village at the cost of the inhabitants thereof, subject to any orders which may be passed exempting any person or class or section of the inhabitants. This proclamation will remain in force for a period of one year from the date of the entertainment of the force. This date will be notified hereafter.

Muzaffarpur.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 16th November 1911.

No. 203.—Mr. C. W. Sibold, Executive Engineer, is, on return from leave, attached to the Bhagalpur Division until further orders.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

ESTABLISHMENT.

The 20th November 1911.

No. 205.—Mr. O. S. Smith, Executive Engineer, was attached to the office of the Superintending Engineer, Northern Circle, from the 10th to 16th November 1911.

The 21st November 1911.

No. 206 — The Lieutenant-Governor in Council is pleased to make the following reversion and promotion in the Superintending Engineer class with effect from the 17th November 1911 :—

NAMES.	From—	To—
Cowley, F. A. A. ...	Superintending Engineer, 3rd class, temporary rank.	Superintending Engineer, 3rd class, officiating.
Smith, O, S. ...	Executive Engineer ...	Superintending Engineer, 3rd class, temporary rank.

B. K. FINNIMORE,
Secy. to the Govt. of Bengal.

MARINE DEPARTMENT.

The 17th November 1911.

No. 115 Marine.—Mr. E. W. J. Bartlett, Branch Pilot, is granted, under article 676 (*b*) of the Civil Service Regulations, privilege leave for one month, with effect from the afternoon of the 11th November 1911, in extension of the leave granted to him in this Department Notification No. 108 Marine, dated the 4th November 1911.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 18th November 1911.

No. 116 Marine.—The following promotion and reversion are made in the Bengal Pilot Service with effect from the date specified :—

Name.	From—	To—	Promotion or reversion.	With effect from—
				1911.
C. F. Keys ...	Senior Master Pilot.	Branch Pilot ...	Acting promotion.	13th Nov.
E. P. Bryant ...	Acting Branch Pilot.	Senior Master Pilot	Reversion ...	13th „

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 18th November 1911.

No. 117 Marine.—Mr. H. G. H. Bartlett, who was, in this Department Notification No. 3 Marine, dated 13th January 1911, appointed to act as a Branch Pilot, reverted to the grade of Senior Master Pilot with effect from the 15th November 1911, P.M.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 18th November 1911.

No. 118 Marine.—The following notifications by the Government of India, Marine Department, are republished for general information.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

Simla, the 10th November 1911.

No. 83.—The services of Engineer A. A. Macdonald, B.I.M., 3rd Engineer and Shipwright-Surveyor under the Government of Bengal, will continue to be at the disposal of that Government for employment as 2nd Engineer and Shipwright-Surveyor, *vice* Engineer C. F. Laslett, B.I.M., with effect from the 18th October 1911.

No. 84.—The services of Engineer W. G. Horley, B.I.M., are placed at the disposal of the Government of Bengal for employment as 3rd Engineer and Shipwright-Surveyor, *vice* Engineer A. A. Macdonald, B.I.M., with effect from the 18th October 1911.

M. H. S. GROVER, MAJOR-GENERAL,
Secy. to the Govt. of India.

The 21st November 1911.

No. 119Marine.—In accordance with the provisions of section 50, sub-section (2) of the Indian Ports Act, 1908, the following account of the receipts and expenditure of the Hospital Port Dues Fund of the Port of Calcutta for the year 1910-11 is published for general information. It should be read as a supplement to the abstract account of the receipts and expenditure of the Port of Calcutta for the year 1910-11, which has been published under the Resolution of this Government, No. 2646Marine, dated the 13th November 1911

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

Statement of Receipts and Expenditure of the Calcutta Hospital Port Dues Fund for the year 1910-11.

	Receipts.	Health Officer.	Assistant Port Officer.	Establishment.	Charges for sick seamen sent to Hospital.	Charges for sick seamen sent to Presidency General Hospital.	Charges for sick seamen sent to Medical College Hospital.	Charges for sick seamen sent to Campbell Medical Hospital.	Repair of steam and motor launches.	Cost of coal and firewood.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A.	Rs. A.	Rs. A.	Rs. A.	Rs. A. P.	Rs. A. P.
Opening balance.	7,381 6 5	.....	.....	.....	.....	.....	.....	.....	.....	.....
1910.										
April	3,147 8 5	2,080 0 0	385 15 5	730 8 0	350 0	.....	.....	.....	.....	1 8 0
May	7,001 0 0	234 0 6	800 0 0	728 8 0	232 8	3,715 13	.....	.....	.....	.....
June	.....	1,270 0 0	800 8 0	730 8 0	823 8	.....	9 13	.....	.....	.....
July	.....	1,276 0 0	345 0 0	724 8 0	512 8	4,073 2	274 8	.....	.....	1 0 0
August ...	16,075 10 6	1,221 12 4	345 0 0	730 8 0	515 0	2,998 14	130 8	.....	.....	1 8 0
September ...	5,488 2 0	1,228 2 8	348 0 6	769 8 0	502 8	3,348 2	.....	.....	.....	1 0 0
October ...	2,478 2 2	1,227 8 6	345 0 0	767 8 0	880 0	2,675 9	208 8	.....	.....	1 0 0
November ...	12,502 7 3	1,225 0 0	345 6 6	761 15 2	730 9	5,373 2	.....	.....	.....	1 0 0
December ...	16,138 14 6	1,225 0 0	345 0 0	717 15 4	630 0	7,157 2	78 0	.....	.....	.....
						.....	70 8	.....	.....	1 8 0
1911.										
January ...	5,464 5 0	1,226 0 0	345 0 6	730 8 0	847 8	1,266 8	.....	101 10	.....	2 0 0
February ...	6,816 11 0	1,225 0 0	345 0 0	778 6 6	775 0	1,225 0	.....	.....	.....	.....
March ...	7,566 0 6	1,225 0 0	345 0 0	736 6 0	835 0	2,220 6	108 0	184 8	3,237 6 11	515 11 10
Total ...	89,762 14 9	14,761 7 2	4,070 15 5	8,900 11 0	7,923 8	34,903 0	867 0	295 12	3,237 6 11	526 11 10
Closing balance.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
GRAND TOTAL	97,014 5 2	.....	.....	.....	.....	.....	.....	.....	.....	.....

	Postage and telegram charges.	Hire of fixed moorings.	Rates and taxes.	Office expenses and miscellaneous.	Grant-in-aid to Diamond Harbour dispensary.	Pension.	Conveyance allowance.	Exchange compensation allowance.	Subscription to newspapers	Contribution to Hospital Nurses' Institution.	Total.
	Rs. A. P.	Rs.	Rs. A. P.	Rs. A. P.	Rs.	Rs. A. P.	Rs.	Rs.	Rs. A. P.	Rs.	Rs. A. P.
Opening balances	.....	7	.....	.....	...	.....	.....	.....	.....	.....	.....
1910.											
April	.....	55	.....	293 2 6	...	80 0 0	80	120	138 0 0	.....	4,286 9 11
May	.....	55	67 8 6	317 15 0	...	63 5 8	.....	10	.....	.....	2,734 3 8
June	.....	55	.....	265 2 0	...	34 10 4	.....	.....	.....	.....	7,526 6 4
July	7 0 0	55	.....	509 4 8	...	18 0 0	.....	.....	.....	.....	6,676 10 6
August ...	.....	55	67 8 6	426 4 6	...	51 9 10	75	.....	.....	194	7,370 13 2
September ...	.....	55	.....	514 12 10	...	18 0 0	.....	75	.....	230	6,919 8 6
October ...	0 6 6	55	.....	472 9 6	...	.....	150	75	.....	.....	9,447 0 8
November ...	.....	55	67 8 6	488 5 6	...	1,372 13 2	50	75	.....	.....	12,339 11 4
December ...	10 0 0	55	.....	554 7 9	...	.....	50	75	.....	.....	4,038 15 1
1911.											
January ...	.....	55	.....	347 3 6	180	18 0 0	50	75	.....	.....	5,143 5 8
February ...	.....	55	67 8 6	10,054 4 2	...	.....	50	75	.....	.....	13,360 3 2
March ...	5 0 0	55	.....	1,080 3 6	...	2,663 10 4	50	75	26 13 4	.....	13,458 1 11
Total ...	23 6 6	660	270 3 9	15,403 11 5	180	4,320 0 4	655	655	168 13 4	424	98,291 9 11
Closing balances.	.....	...	.....	.....	...	.....	...	.....	.....	.....	1,277 4 9
GRAND TOTAL	.....	...	.....	.....	...	.....	.....	.....	.....	.....	97,014 5 2

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 20th November 1911.

No. 204.—The following promotions and reduction are made in the Upper Subordinate Establishment with effect from the dates specified against each :—

NAMES.	From—	To—	Nature of promotion.	With effect from—	Division in which employed.
Chatarji, Hari Sadhan *	Supervisor, 2nd grade.	Supervisor, 1st grade.	Temporary ...	9th Nov. 1911	Circular and Eastern Canals.
Banarji, Jatindra Nath *	Overseer, 1st grade.	Supervisor, 2nd grade.	Ditto ...	9th „ „	Darjeeling.
Singh, Ram Ranjan	Ditto ...	Overseer, 2nd grade.	Reduction ...	1st „ „	Eastern Sone.

* *Vice* Babu Phani Lal Mallik, Supervisor, 1st grade, on combined leave.

B. K. FINNIMORE,
Chief Engineer

SUBORDINATE CIVIL SERVICE.

No. 4777A.

No. 4687A.—The 18th November 1911.—Babu Bhikari Charan Das, Sub-Deputy Collector, Jajpur, Cuttack, is allowed leave for one month, under article 260 of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 30th September 1911.

Cuttack.

No. 4691A.—The 18th November 1911.—Maulvi Saiyid Muhammad Nasir-ud-din, Sub-Deputy Collector, is allowed leave for one month and a half, under article 336 of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 5th August 1911.

No. 4703A.—The 20th November 1911.—Maulvi Saiyid Amanat Husain, Sub-Deputy Collector, Gaya, is transferred to the Aurangabad subdivision of that district

Gaya.

No. 4720A.—The 20th November 1911.—Maulvi Saiyid Muhammad Rafiq-ul-'Alam, Sub-Deputy Collector, Pakaur, Sonthal Parganas, is allowed leave for three months, under article 260 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Sonthal Parganas.

No. 4734A.—The 21st November 1911.—Babu Subodh Chandra Mitra, Sub-Deputy Collector, Orissa Division, is posted temporarily to the head-quarters station of the Cuttack district.

Cuttack.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

JAIL DEPARTMENT.

No. 10995, dated Calcutta, the 14th November 1911.—Major J. G. P. Murray, I.M.S., made over charge of the Berhampore Jail to Major C. A. Lane, I.M.S., on the forenoon of the 8th November 1911.

W. J. BUCHANAN,
Inspector-General of Prisons, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 13296, dated Calcutta, the 14th November 1911.—Third grade Civil Assistant Surgeon Abdul Quiyum, Medical Officer in charge of the Educational Hostels at Bankipur, is allowed privilege leave for two months and sixteen days, under article 260 of the Civil Service Regulations, with effect from the date on which he is relieved of his duties.

No. 13299, dated Calcutta, the 14th November 1911.—Third grade Civil Assistant Surgeon Bisweswar Chakrabatti is appointed to act as Medical Officer in charge of the Educational Hostels at Bankipur, during the absence, on leave, of third grade Civil Assistant Surgeon Abdul Quiyum, or until further orders.

No. 13583, dated Calcutta, the 17th November 1911.—Third grade Civil Assistant Surgeon Bipin Chandra Das Gupta is placed on supernumerary duty at the Medical College Hospital, Calcutta, until further orders, with effect from the 12th November 1911.

No. 13601, dated Calcutta, the 18th November 1911.—The following first grade Sub-Assistant Surgeons are promoted to the second class, senior grade, with effect from the dates noted against their names:—

(1) Kirtibash Ghosh, Travelling Sub-Assistant Surgeon, Eastern Bengal State Railway, Sealdah, 20th June 1911.
(2) Mahendra Chandra Das, Madhipura Subdivision and Dispensary, Bhagalpur, 1st July 1911.
(3) Mahabir Prasad, Tikari Raj Hospital, Gaya, 1st July 1911.
(4) Nishi Kanta Das, Araria Subdivision and Dispensary, Purnea, 20th July 1911.

This supersedes the Notification No. 2358D., dated the 28th October 1911.

G. F. A. HARRIS, M.D., COL., I.M.S.,
Inspector-General of Civil Hospitals, Bengal.

TREASURY NOTICE.

UNCOVENANTED DEPUTY COLLECTOR BABU JNANENDRA CHANDRA BRAHMA has been placed in charge of the Champaran Treasury from the 14th November 1911 and is authorised to draw bills on other Treasuries.

N. K. JAIN, for *Collector.*

MOTIHARI, *the 16th November 1911.*

HIGH COURT NOTICES.

NOTIFICATION.

BABU SHUKUMAR BHATTACHARJEE, Munsif of Balasore, in the district of Cuttack is, appointed to be a district Delegate under section 235A of Act X of 1865 and section 52 of Act V of 1881, respectively, within the local limits of his jurisdiction.

HIGH COURT,
ENGLISH DEPARTMENT,
CIVIL,
The 13th November 1911.

By order of the High Court,
R. L. Ross,
Registrar.

NOTIFICATION.

BABU DURGA PRASAD GHOSH, Munsif of Serampur, in the district of Hooghly, is temporarily appointed to be a District Delegate under section 235A of Act X of 1865 and section 52 of Act V of 1881, within the local limits of his jurisdiction, during the absence, on deputation, of Babu Binod Bihari Mitra, or until further orders.

By order of the High Court,
R. L. Ross,
Registrar.

HIGH COURT,
ENGLISH DEPARTMENT,
CIVIL,
The 15th November 1911.

Sheriff's Office, the 20th September 1911

NOTICE is hereby given that the Sixth Criminal Sessions of the year 1911 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William and the places subordinate thereto, will be held at the Court House, in the Town of Calcutta, on Wednesday, the twenty-ninth day of November next, at 11 o'clock in the forenoon, and thenceforward from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who are to prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

'R. N. MOOKERJEE,
Sheriff.

সরিফ আফিস, সন ১৯১১ সাল, তারিখ ২০শে সেপ্টেম্বর।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন সহর কলিকাতার ও অন্যান্য স্থানের কৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৯১১ সালের ২৯শে নবেম্বর, বুধবার, বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাইকোর্টের আপন আদালত ঘরে সন ১৯১১ সালের ৬ষ্ঠ ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদীর বিরুদ্ধে কৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

আর, এম্. মুখার্জী,
সরিফ।

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 14th November 1911.—Babu Rameswar Prosad, Sub-Inspector of Schools, Lakhisarai (class VIII), is allowed leave of absence, under article 260 of the Civil Service Regulations, for one month and twenty-eight days, with effect from the 2nd January 1912.

Babu Rameswar Prosad is also permitted to prefix, under article 220 of the Regulations, the X'mas and the New Year's day to his leave.

Babu Ram Chandra Prosad is appointed to act as Sub-Inspector of Schools, Lakhisarai and in class VIII, *vice* Babu Rameswar Prosad

Babu Mohini Mohan Neogy is confirmed in his appointment as Sub-Inspector of Schools in the district of Midnapore and in class VIII, with effect from 31st August 1911, *vice* Babu Sarat Chandra Datta, confirmed as an Assistant, office of the Director of Public Instruction, Bengal,

The 15th November 1911—Babu Pitabas Rath, Clerk to the Deputy Inspector of Schools, Sambalpur, (class V of the Lower Subordinate Educational Service) is appointed temporarily to act as Sub-Inspector of Schools, Sambalpur, and in class VIII of the Subordinate Educational Service, *vice* Babu Balaram Nand, about to retire.

Maulvi Muhammad Yasin is confirmed in his appointment as Lecturer in Persian and Arabic at the Patna College and in class IV of the Subordinate Educational Service, with effect from 1st April 1910, *vice* Maulvi Abdul Hai, confirmed

Maulvi Abul Khair Abdul Wahhab, an Assistant Maulvi in the Senior section of the Arabic Department, Calcutta Madrasa (class III), is granted leave, under article 339 of the Civil Service Regulations, for fourteen days, from 23rd October 1911, in extension of that granted to him under this office order of 4th November 1911.

Maulvi Sayyid Said Bakht is appointed to act as an Assistant Maulvi in the Senior section of the Arabic Department, Calcutta Madrasa, and in class VIII of the Subordinate Educational Service, with effect from 27th October 1911, in the resulting vacancy consequent on leave of Maulvi Abul Khair Abdul Wahhab.

Maulvi Muhammad Jamiluddin, Assistant Master (Head Maulvi), Ravenshaw Collegiate School (class VIII), is granted leave, under article 271 of the Civil Service Regulations, from 30th October 1911.

Maulvi Ataur Rahman, Second Maulvi, Ravenshaw Collegiate School, on a salary of Rs. 25 a month outside the grades, is appointed to act as Assistant Master (Head Maulvi) of the same institution and in class VIII of the Subordinate Educational Service, *vice* Maulvi Zamiluddin, on leave.

The 17th November 1911.—Babu Umapada Sen Gupta, Officiating Assistant Master, Nawab Bahadur's Institution, Murshidabad, now under training in the David Hare

Training College (class VIII), was allowed leave of absence for six days from the 21st August 1911, under article 275 of the Civil Service Regulations.

Maulvi Muhammad Yakub, Sub-Inspector of Schools, West Sadar, Nadia (class VIII), is allowed, under article 260 of the Civil Service Regulations, leave of absence for two months, from the 2nd January 1912.

He is also permitted to prefix, under article 220 of the Regulations, the X'mas and the New Year's day to his leave.

Maulvi Abu Tyab is appointed to act as Sub-Inspector of Schools, West Sadar, Nadia, and in class VIII of the Subordinate Educational Service, during the absence, on leave, of Maulvi Muhammad Yakub.

Babu Janakinath Chatterji, Clerk, office of the Inspector of Schools, Chota Nagpur Division (class VII), is granted leave of absence for seven days in continuation of that already granted to him under this office order of 6th November 1911.

Babu Chandi Charan Mazumdar, Clerk to the Additional Inspector of Schools, Chota Nagpur Division (class II of the Lower Subordinate Educational Service), is appointed to act as Clerk, office of the Inspector of Schools, Chota Nagpur Division, and in class VIII of the Subordinate Educational Service, *vice* Babu Janakinath Chatterji, on leave.

Babu Bhagaban Chandra Singha, an Assistant Sub-Inspector of Schools (class I of the Lower Subordinate Educational Service), is appointed to act, in addition to his own duties, as Sub-Inspector of Schools, Cuttack, from the date on which he joins his new appointment, during the absence, on deputation, of Babu Priya Nath Sen.

He is also appointed to act in class VIII of the Subordinate Educational Service in the resulting vacancy consequent on leave of Babu Divya Singha Misra.

The 20th November 1911.—Babu Prasanna Nath Lahiri, an Assistant Master in the Nawab Bahadur's Institution, Murshidabad (class VIII of the Subordinate Educational Service), is allowed leave of absence for one month, under article 272 of the Civil Service Regulations, with effect from 1st November 1911, or any subsequent date on which he may avail himself of it.

Babu Annada Prosad Laha is appointed to act as Assistant Master, Nawab Bahadur's Institution, and in class VIII of the Subordinate Educational Service, on an allowance of Rs. 35 a month.

Babu Amulyadhan Mukerji, Assistant Master, Purnea Zilla School (class VII of the Subordinate Educational Service), is allowed leave under article 271 of the Civil Service Regulations, for two months, from 7th November 1911, or any subsequent date on which he may avail himself of it.

Babu Nalini Ranjan Mukerji, Assistant Master, Bhagalpur Zilla School (class II of the Lower Subordinate Educational Service), is appointed to act as Assistant Master, Purnea Zilla School, *vice* Babu Amulyadhan Mukerji, on leave.

Babu Nritya Gopal Bhattacharji, Sub-Inspector of Schools, North Khulna (class VIII of the Subordinate Educational Service), is allowed, under article 260 of the Civil Service Regulations, leave of absence for one month and twenty three days, from the 23rd September 1911.

Babu Gajadhar Prosad, Sub-Inspector of Schools, Bagodar Circle, in the district of Hazaribagh (class VIII of the Subordinate Educational Service), was allowed, under article 336 of the Civil Service Regulations, leave of absence for fourteen days, from the 9th October 1911.

G. W. KÜCHLER,
Director of Public Instruction, Bengal.

FOREST DEPARTMENT.

NOTIFICATIONS.

No. 15Forests.—The 17th November 1911.—Sir H. A. Farrington, Bart., Deputy Conservator of Forests, on transfer from the Andamans, is posted to the charge of the Kurseong Forest Division and the Directorship of the Kurseong Forest School.

Kurseong.

No. 16Forests.—The 17th November 1911.—Mr. H. T. Lewis, Assistant Conservator of Forests, on relief by Sir H. A. Farrington, Bart., Deputy Conservator of Forests, is transferred to Singhbhum Forest Division as an attached officer with head-quarters at Chaibassa.

Kurseong. Singhbhum.

O. E. MURIEL,
Conservator of Forests, Bengal.

NOTICE.

DEPARTMENT OF MINES IN INDIA.

DHANBAID, EAST INDIAN RAILWAY, MANBHUM.

Indian Mines Act, 1901.

AN examination for first and second class Coal Mine Managers' certificates of competency under the rules applying to coal mines will be held at the office of the Mines Department at Dhanbaid on the 21st and 22nd February 1913.

Only persons who have had practical experience in coal mines are eligible to sit for the examination. Necessary instructions will be supplied to intending candidates on application to the undersigned and on their stating their experience.

Applications received after the 10th February 1912 will not be considered.

G. F. ADAMS,

Chief Inspector of Mines in India.

DHANBAID, *the 13th November 1911*

NOTIFICATIONS OF THE BOARD OF REVENUE.

NOTIFICATION.

No. 5774B.—The 2nd November 1911.—In exercise of the power conferred by section 9 of the Sea Customs Act, 1878 (VIII of 1878), and with the sanction of the Lieutenant-Governor in Council, the Board of Revenue hereby makes the following amendments in rules 10 and 11 of the rules published under the Board's Notification No. 2047B., dated the 2nd August 1902, at page 1096 of Part I of the *Calcutta Gazette* of the 6th *idem*, namely :—

1. *After* clause (*e*) of rule 10 *insert* the following :—

> (*f*) Unlicensed importations of arms or ammunition, subject to a maximum reward of Rs. 500, irrespective of the value of the arms and ammunition confiscated or the fine imposed.

2. *After* the words "each case" in clause (*a*) of rule 11, and *after* the words "any case" in clause (*b*) of the same rule, *insert* the words "except as provided in clause (*f*) of rule 10."

By order of the Board of Revenue, L. P.,

W. R. MARR,

Secretary.

BOARD OF REVENUE, L. P., MIS. REVENUE DEPARTMENT, CUSTOMS BRANCH.

No. 5871B.

NOTICE is hereby given that the Twelfth Sale of Opium, the Provision of 1909-10 will be held at the Government Opium Sale-Room, No. 2, Charnock Place, on Tuesday, the 28th November 1911, at 11 A.M., and will comprise 1,570 chests, viz.—

		Chests.
Opium manufactured at the Patna Factory, consisting of	...	760
Ditto ditto at the Ghazipur Factory, consisting of	...	810
Total	...	1,570*

2nd.—The general conditions of the sale now advertised will be the same as usual except in regard to certificates for opium to be shipped to China as to which a separate notice is published below. They may be ascertained by reference to the Notification issued on the 14th January 1911, and published in the *Government* and *Exchange Gazettes*, or on personal application at the office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 4th and 13th December 1911, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the Sale Room will be received after 3-30 P.M. of Monday, the 4th December 1911, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Wednesday, the 13th December 1911.

* *Vide* Notifications of the Government of India, No. 1515F.E., dated 10th March 1911, published at page 191, Part I, of the *Gazette of India* of the 11th March 1911, and No. 4562F.E., dated 21st July 1911, published at page 587, Part I, of the *Gazette of India* of the 22nd July 1911.

NOTICE.

Notice is hereby given that out of the chests notified above for sale the following number will be sold separately for export to China at the commencement of the sale and a certificate will be given that they form part of the 15,440 chests allotted this year for shipment to China:—

Patna	Benares.	Total.
130	65	195

All chests sold for export to China at this sale must be shipped from Calcutta before the middle of December 1911, and if they are not shipped, the option will be cancelled and permits for their export to China will not be given either in 1911 or at any future time.

By order of the Board of Revenue, L. P.,

W. A. MARR,
Secretary.

BOARD OF REVENUE, L. P., CALCUTTA, *the 7th November 1911.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IN supersession of this office notification of 19th October 1911, published at page 1465, Part I of the *Calcutta Gazette* of the 25th October 1911, it is hereby notified for general information that Sunday, the 17th December 1911, has been fixed for holding a bye-election for the election of a Commissioner for Ward No. II of the Bhagalpur Municipality in the place of Babu Upendra Nath Bagchi, deceased.

S. N. MAJUMDAR, *for Commissioner.*

COMMR.'S OFFICE, BHAGALPUR, *the 18th November 1911.*

NOTIFICATION.

IT is hereby notified that, under the authority vested in him by Government under section 19 (2) of the Bengal Local Self-Government Act, V of 1908, the Commissioner is pleased to appoint Babu Durga Prasad as a member of the Siwan Local Board, in the district of Saran, *vice* Babu Debi Dutt Avasthi, resigned.

S. AHMAD ALI KHAN, *Pers. Asst., for Commissioner.*

TIRHUT COMMR.'S OFFICE, MUZAFFARPUR, *the 13th November 1911.*

NOTIFICATION.

IN exercise of the powers conferred upon me by section 25 of the Bengal Local Self-Government Act, III of 1885, as amended by section 13 of the Bengal Local Self-Government (Amendment) Act, V of 1908, I approve the election, by the members of the Barasat Local Board, in the district of the 24-Parganas, of Babu Srish Chandra Ghosh, Subdivisional Officer of Barasat, to be their Chairman.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRES. DIVN., CALCUTTA, *the 18th November 1911.*

NOTIFICATION.

IT is notified for general information that at the recent general election, the following gentlemen have been elected members of the Katwa Local Board in the district of Burdwan:—

Thana.		Names.
Katwa ..	1.	Babu Kamalapati Chatterjee.
	2.	„ Khudiram Mookherji.
Mongal Kot ...	3.	„ Haripada Chaudhury.
	4.	„ Mrittunjoy Chaudhury.
Ketugram ...	5.	„ Satindra Nath Banerji.
	6.	„ Krishna Kinkar Thakur.

2. It is also notified that, under section 11 of the Local Self-Government Act, III of 1885, as amended by Act V of 1908, the following gentlemen have been appointed members of the said Local Board:—

1. The Subdivisional Officer, Katwa, *ex-officio*.
2. Maulvi Abdul Halim.
3. „ Syed Mahammad Ebrahim.

J. H. E. GARRETT, *Commissioner*.

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 18th November 1911*.

NOTIFICATION.

IT is hereby notified that, under the authority vested in him by Government under section 19 (2) of the Bengal Local Self-Government Act, V of 1908, the Commissioner is pleased to appoint Babu Khetesh Coomar Mukherji as a member of the Muzaffarpur District Board, *vice* Babu Vishwanath Prasad Mahtha, deceased.

S. AHMAD ALI KHAN, *Persl. Asst.*, for *Commissioner*.

TIRHUT COMMR.'S OFFICE, MUZAFFARPUR, *The 11th November 1911*.

NOTIFICATION.

IT is hereby notified for general information that, under Rule 20 (*b*) of the Rules for the management of Charitable Hospitals and Dispensaries in Bengal, the following gentlemen are appointed to be members of the Managing Committees of the Dispensaries in Saran noted against each—

(*a*) Dighwara Dispensary—

(1) The Civil Surgeon, Saran ... *Ex-officio*.
(2) Babu Decki Misir.
(3) „ Balmukund Sahai.
(4) „ Raj Narain Lal.
(5) „ Seodhari Misir.

(*b*) Khojwa Dispensary—

(1) The Subdivisional Officer, Siwan } *Ex-officio*.
(2) The Civil Surgeon, Saran ... }
(3) M. Md. Jawad *alias* Md. Ali
(4) M. S. Ali Jafar.
(5) M. Hydar Hussain.
(6) M. S Moosi Raza.
(7) S. Md. Askari.
(8) Babu Bhabooti Mahto
(9) „ Deo Nath Sahai.

(*c*) Jamo Dispensary—

(1) The Subdivisional Officer, Siwan ... } *Ex-officio*.
(2) The Civil Surgeon, Saran ... }
(3) Babu Rajeswari Saran Singh.
(4) M. Amir Hasan.
(5) Mr. M. Hutchins.

(*d*) Maharajganj Dispensary—

(1) The Subdivisional Officer, Siwan ... } *Ex-officio*.
(2) The Civil Surgeon, Saran ... }
(3) Babu Ramnath Singh
(4) „ Saudagar Tewari.
(5) „ Rajkumar Lal.
(6) „ Debi Prosad Singh.

S. AHMAD ALI KHAN, *Persl. Asst.*, for *Commissioner*.

TIRHUT COMMR.'S OFFICE, MUZAFFARPUR, *the 13th November 1911*.

NOTIFICATION.

IT is hereby notified for general information that under Rule 20 (*b*) of the Rules for the management of Charitable Hospitals and Dispensaries, the following gentlemen have been appointed members of the Managing Committee of the Charitable Dispensary at Ketugram, in the district of Burdwan :—

1. Babu Tara Pada Banerji.
2. „ Aghore Nath Kabiraj.
3. Munshi Altafar Rohoman.
4. „ Shahamuttulla
5. Babu Syam Das Bairagya.
6. „ Khetra Nath Sinha,
7. Babu Debi Das Chatterji.
8. „ Bhola Nath Ray.
9. The Sub-Registrar, Ketugram, *ex-officio.*
10. The Sub-Inspector of Police, Ketugram, *ex-officio.*

J. H. E. GARRETT, *Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 15th November 1911.*

NOTIFICATION.

IT is hereby notified for general information that under Rule 23 of the Manual of Rules for the management of Charitable Hospitals and Dispensaries in Bengal, the following gentlemen are appointed to be members of the Committee for the management of the Charitable Dispensary at Basudebpur, in the district of Balasore, in place of Babus Madhabananda Panda, Chintamoni Parhi, Bhagaban Chandra Mahapatra and Tahsildar of Babu Ramesh Chandra Mandal, removed under Rule 22 (2) (ii) of the aforesaid Manual :—

1. The Sub-Inspector of Schools, Basudebpur Circle.
2. Babu Durga Charan Mahanty.
3. „ Arjun Charan Mahanty.
4. Shaik Golab Ali, Naib of the Zamindar of Sangra.

E. V. LEVINGE, *Commissioner, Orissa Division.*

COMMR.'S OFFICE, ORISSA DIVN., CUTTACK, *the 16th November 1911.*

NOTIFICATION.

IT is hereby notified for general information that under Rule 22 (*b*) of the Dispensary Manual, Mr J. D. Scott and Babu Kamalapat Kuthari have been appointed as members of the Committee for the management of the Charitable Dispensary at Jangipur in the district of Murshidabad, in place of Mr. W. R. Rice and Mr. D. MacIver, removed under Rule 22 (2) of the Dispensary Manual.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN, CALCUTTA, *the 17th November 1911.*

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 22, 1911.

PART I A.

[*Reprinted from the "Gazette of India" of the 18th November 1911.*]

The following order, issued by the Government of India in the Home Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

ESTABLISHMENTS.

Simla, the 17th November 1911.

No. 1847.—Mr. W. C. Macpherson, C.S.I., has been permitted to resign His Majesty's Indian Civil Service, with effect from the 21st September 1911.

A. EARLE,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Department of Education, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

ECCLESIASTICAL.

Simla, the 17th November 1911.

No. 530.—The services of the undermentioned chaplains are placed temporarily at the disposal of the Government of India in the Army Department:—

The Revd. W. F. H. Garstin.

* * * * *

L. PORTER,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Foreign Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal

NOTIFICATION.

Simla, the 14th November 1911.

No. 3167-Est.-A.—The following list of officers exercising political functions under the control of Local Governments who are entitled to wear the uniform prescribed under the orders contained in the Notification by the Government of India in the Home Department, No. 3580 (Public), dated the 6th September 1911, is published for general information:—

Officers and appointments.	Uniform to be worn.
MADRAS.	
1. Resident in Travancore and Cochin	Third class as shown in the "Description of civil uniform" appended.
2. Assistant Resident in Travancore and Cochin ...	Fifth class as shown in the "Description of civil uniform" appended.
BOMBAY.	
1. Agent for Sardars of the Deccan ... ... 2. (*a*) Members of the Indian Civil Service, other than the Agent to the Governor in Kathiawar serving temporarily in the Bombay Political Department, if serving as Political Agents. (*b*) Political Agent, Rewa Kantha	Third class as shown in the "Description of civil uniform" appended.
3. Members of the Indian Civil Service serving temporarily in the Bombay Political Department, if serving as Political Assistants.	Fifth class as shown in the "Description of civil uniform" appended.
4. Assistant Commissioner in Sind ... ... *Note 1.*—Officers who are not on the permanent graded list of the Bombay Political Department and who are appointed as Special Political Agents in charge of 1st class Native States in Bombay when under management, or during a minority, may wear the 3rd class uniform, and those so appointed in charge of 2nd class States, 5th class uniform. *2.*—The possession of civil uniform by any of the above-mentioned officers is optional.	
BENGAL.	
1. Political Agent, Orissa Feudatory States... ...	Third class as shown in the "Description of civil uniform" appended.
PUNJAB.	
1. Political Agent, Phulkian States and Bahawalpur ... 2. Deputy Commissioner, Simla, and Superintendent, Hill States. 3. Deputy Commissioner, Dera Ghazi Khan ...	Third class as shown in the "Description of civil uniform" appended.

Officers and appointment.	Uniform to be worn.
BURMA.	
1. Deputy Commissioner, Bhamo, Myitkyina, Upper Chindwin, Ruby Mines, Mandalay and Salween Districts, and Deputy Commissioner of the Hill District of Arakan.	Third class as shown in the "Description of civil uniform" appended.
2. Superintendent and Political Officer, Southern Shan States, and Superintendent, Northern Shan States	
3. Superintendent, Chin Hills	
4. *Assistant Superintendents in the Shan States	Fifth class as shown in the "Description of civil uniform" appended.
EASTERN BENGAL AND ASSAM.	
1. Political Agent, Manipur	Third class as shown in the "Description of civil uniform" appended.
CENTRAL PROVINCES.	
1. Political Agent, Chhattisgarh Feudatory States	Third class as shown in the "Description of civil uniform" appended.

* Uniform is not obligatory in the case of Assistant Superintendents who are not Assistant Commissioners.

Description of Civil Uniform.

FULL DRESS.

(*Extract from the publication entitled "Dress worn at Court", Edition 1908.*)

Coat for 1st and 2nd classes.—Blue cloth, single-breasted, stand collar. The collar and gauntlet cuffs are of black velvet and the pocket flaps of blue cloth. Nine buttons up the front showing between the two embroidered edges (which are made to hook), two at the waist behind, and two at the bottom of the back skirts. White silk linings. A white collar may be worn inside the collar of the coat.

Gold oak-leaf embroidery on the fronts as follows:—

1st class, not more than 5 inches wide and the 2nd class not more than 4 inches wide at the base of each front, but to broaden across the chest according to figure.

The embroidery on the cuffs should not exceed the following widths:—1st class, 5 inches; 2nd class, 4 inches. The 1st class has a purl edging and the 2nd a saw edge

The collar, pocket flaps, back, skirts, and back-skirts are also embroidered.

Buttons.—Gilt, mounted, the Royal Arms with supporters.

Coat for 3rd, 4th and 5th classes.—The coat described below under Levée Dress.

Hat.—1st class. Black beaver cocked hat, black silk cockade Treble gold bullion loop with tassels and hangers. White ostrich feather border.

2nd class, as above, with double gold bullion loop, plain gold tassels without hangers.

3rd, 4th and 5th classes as above, with plaited gold bullion loop and *black* ostrich feather border. No tassels.

Breeches.—White kerseymere with three covered buttons and gilt buckles at the knees.

Hose.—White silk.

Shoes.—Black patent leather with gilt buckles.

Sword.—Of Regulation pattern with black scabbard and gilt mountings.

Sword Knot.—Gold lace strap with bullion tassel.

Sword Belt.—White web, with white cloth frog.

Gloves.—Kid, white.

LEVÉE DRESS.

(Extract from the same publication.)

Coat.—Blue cloth, single-breasted, stand collar. The collar and gauntlet cuffs are of black velvet, and pocket flaps of blue cloth. Nine buttons up the front (to button), and two at the waist behind, and two at the bottom of the back skirts. Black silk linings and a black silk stock at the front of the neck. A white collar may be worn inside the coat.

Buttons.—Gilt mounted, the Royal Arms (without supporters) surmounted by the Imperial Crown.

The 1st and 2nd classes have gold embroidery on the collar, cuffs, pocket flaps, and between the buttons at the waist behind, as on the full dress coat.

The 3rd and 4th classes have embroidery with a saw edge on the collar, cuffs, back, and pocket flaps. The embroidery on the cuffs of the 3rd class is 3 inches wide, and on the cuffs of the 4th class 2 inches wide. The 5th class has an edging of purl embroidery on the collar, cuffs, and pocket flaps only.

Trousers.—Blue cloth, with gold oak-leaf lace on the side seams.

The width of lace as follows:—
1st and 2nd classes, 2½ inches.
3rd and 4th classes, 2 inches.
5th class, 1 inch.

Boots.—Plain, military, patent leather.

Hat.—
Sword.—
Sword Knot.—
} The same as for full dress.

Sword Belt.—White web, with blue cloth frog.

Gloves.—Kid, white.

For Mourning.—A black crépe band 3½ inches wide, worn above the elbow on the left arm

NOTE.—(i) On certain ceremonial occasions in England Full Dress is sometimes worn with trousers, viz., at Royal Weddings and when His Majesty opens Parliament. It may similarly be so worn in India when specially ordered, *e.g.*, at Durbars, etc.

The two classes of uniform should be worn on the following occasions respectively:—

Full Dress.—State Balls and Drawing Rooms, and all State ceremonies in the evening at which ladies are present.

Levée Dress.—State dinners, Levées, and Official arrivals and departures.

(ii) The hat described under Full Dress should not be worn in the daytime; but the helmet described under Undress below.

UNDRESS—(*Morning*).

Coat.—Blue cloth (frock) with black silk lining; black velvet collar and cuffs and gilt mounted buttons of Royal Arms (without supporters) surmounted by the Imperial Crown; 3 buttons on each side of coat, 4 on cuffs, 2 at waist behind, none at bottom of back skirts.

Waistcoat.—White marsala, single-breasted, with 5 or 6 small buttons as above.

Hat.—Helmet, white Wolseley regulation, with white top button, and white silk puggree with gold fringe: gilt chin-chain, lined with white leather, with rose-hook fixed on first seam of crown from centre of back on right side about 3 inches from centre of top button, according to sealed pattern.

Trousers.—Blue cloth, or white, according to circumstances, with gold oak-leaf lace one inch wide, straps and gilt swan-necked spurs.

Sword.—Mameluke pattern Brass scabbard.

Sword Belt.—One and-a-half inches wide. Lining of red Morocco leather. Sling Russia leather one inch wide on red Morocco leather, covered with gold oak-leaf lace.

Forage Cap.—As for staff officers in the Army, blue cloth with gold embroidered peak on black patent leather, and band of gold oak-leaf lace 1¾ inches wide round the cap. The cap to be fitted with a removable white piqué cover, which should always be worn

Great Coat and Cape.—Blue milled cloth; double-breasted, two rows of gilt buttons down front, six in each row; stand and fall collar of black velvet, four inches deep with fly to cover band of cape. Loose round cuffs six inches deep, pockets at sides with flaps. Two openings at side-seams, with pointed flap 11 inches long, and three gilt buttons. Sword slit on left side. Opening behind about 26 inches long, and a gusset extending to bottom with a tab and button to close it when worn on foot. Cloth back strap with gilt buckle, 2 inches wide, to confine the coat at waist. Cape of same cloth as coat. Four small gilt buttons down front to fasten at neck with small strap and buckle; lined black.

Boots.—Plain Wellington.

Spurs.—Box, brass, swan-necked.

Gloves.—White dogskin.

NOTE.—The helmet described above should be worn with Full Dress and Levée Dress in the daytime and not the hat described under Full Dress.

Officers, who provide themselves with undress uniform, need not, unless they so desire, also provide themselves with the great coat and cape described in these Regulations.

MESS DRESS.

Coat.—Blue cloth evening coat, black lining; velvet collar and cuffs; facings plain black silk; buttons as in morning undress, 3 on each side of coat, 2 at waist behind, 4 on cuffs, none at bottom of back skirts.

Waistcoat.—White marsala, single-breasted, without collar, with 3 or 4 small buttons as above.

Trousers.—Plain black cloth.

HOT WEATHER UNIFORM.

Patrol coat.—White cotton drill, stand and fall collar fastened with one hook and eye; 5 gilt medium buttons down front, 2 patch breast pockets with box plait, one inch wide in centre and pointed flaps with small gilt button in each. Sleeves plain with pointed cuffs 5 inches high at point and 2½ inches behind.

Rank will be designated by shoulder cords and number of buttons on cuffs as follows:—

Shoulder cords.—Of gold wire Lancer shoulder strap cord, on each shoulder.

For Lieutenant-Governors and Ordinary Members of the Council of the Governor-General:—4 cords twisted.

For officers entitled to wear 3rd class uniform—2 cords twisted.

For officers entitled to wear 5th class uniform—2 „ straight.

Buttons on cuffs—For Lieutenant-Governors and Ordinary Members of the Council of the Governor-General—4 buttons.

For officers entitled to wear 3rd class uniform—3 buttons.

„ „ „ „ „ 5th „ „ —2 buttons.

Trousers.—White cotton drill over-alls with black leather foot straps.

Buttons.—Lieutenant-Governors and Ordinary Members of the Council of the Governor-General will wear gilt mounted buttons with the Royal Arms, with supporters. The buttons to be worn with the other two classes of uniform should be gilt mounted bearing the Royal Arms without supporters, surmounted by the Imperial Crown.

Helmet, boots, spurs, forage cap, sword and sword belt.—As for undress. Belt to be worn under the coat.

NOTE.—This uniform will be worn in substitution either for the full dress or undress uniform during such periods of the year as the Local Government may prescribe. Local Governments are authorised to declare that officers need not provide themselves with it unless an occasion arises when they will require it. When the uniform is worn as full dress, medals and decorations will be worn. When it is worn as undress, ribbons only will be worn. No separate Mess dress is prescribed for the hot weather.

J. B. WOOD,
Additional Secy. to the Govt. of India.

The following orders, issued by the Government of India in the Army Department, are republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

Simla, the 17th November 1911.

INDIAN MEDICAL SERVICE.

No. 957.—Lieutenant-Colonel Dirom Grey Crawford, M.B., Indian Medical Service, Bengal, has been permitted by the Most Hon'ble the Secretary of State for India to retire from the service, subject to His Majesty's approval, with effect from the 5th December 1911.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Behar Light Horse.

No. 959.—Captain (Honorary Major) Herbert Charles Hume-Spry, V.D., Supernumerary List, resigns his commission and is permitted, on retirement, to retain his rank and wear the uniform of the Corps. Dated 13th September 1911.

1st Battalion, Calcutta Volunteer Rifles.

No. 968.—John Drummond Sandes, M.B. (Captain, Indian Medical Service), to be Lieutenant, *vice* F. H. Stewart, resigned. Dated 1st April 1911.

MEDICAL DEPARTMENT.

INDIAN SUBORDINATE MEDICAL DEPARTMENT.

No. 970.—The Governor-General in Council is pleased to direct the publication of the following Royal Warrant, dated the 6th September 1911, regarding promotion to the Commissioned grades in the Indian Subordinate Medical Department:—

GEORGE R.I.

Whereas we have deemed it expedient to alter the rank and designation of the senior officers of the Indian Subordinate Medical Department,

Our will and pleasure is that Our Warrant of 12th March 1894 be hereby cancelled, and the Commissioned grades in the Indian Subordinate Medical Department shall hereafter be as follows:—

I.—Senior Assistant Surgeon with the honorary rank of Lieutenant.
II.—Senior Assistant Surgeon with the honorary rank of Captain.
III.—Senior Assistant Surgeon with the honorary rank of Major.

Promotions to the grade of Senior Assistant Surgeon with the honorary rank of Lieutenant or Captain shall be made according to the Regulations governing such promotion.

Promotion to the grade of Senior Assistant Surgeon with the honorary rank of Major shall not ordinarily be made until after 15 years' service in the Commissioned grade.

Senior Assistant Surgeons shall enjoy the precedence and other advantages attaching to their honorary military rank.

They shall have authority, under the medical officers, to command members of their own department, hospital attendants, patients in military hospitals, and such warrant officers, non-commissioned officers and men as may be attached thereto (without their own officers) for hospital duty.

Given at our Court at Balmoral this twenty-sixth day of September 1911 in the second year of Our Reign.

CREWE.

M. H. S. GROVER, *Major-General,*
Secy. to the Govt. of India.

Nos. 1810-1816, dated Simla, the 15th November 1911.

RESOLUTION—By the Government of India, Home Department.

THE undermentioned gentlemen have recently been appointed in England to the Indian Civil Service (Bengal Presidency) in the order specified below :—

Thomas Clough	... Bengal.
Herbert Ellis Horsfield	... Bengal.
Herbert Patrick Victor Townend ...	... Bengal.
Edmund Richard John Ratcliffe Cousins	... Bengal.
Maurice Thorp	... Bengal.
William Johnston	... Bengal.
Henry George Blomfield	... Bengal.
Eric Cecil Ansorge	... Bengal.
William Arthur Cunningham Lothian ...	... Bengal.
Francis Falconer Madan	... Bengal.
Arthur Abbey Patterson	... Bengal.
John Langshaw Merriman	... Bengal.

2. The Governor-General in Council has been pleased to attach the abovementioned gentlemen to the Provinces shown below against their names:—

Mr.	T. Clough	Bengal.
„	H. E. Horsfield	
„	H. P. V. Townend	
„	E. R. J. R. Cousins	
„	M. Thorp	
„	W. Johnston	
„	H. G. Blomfield	
„	E. C. Ansorge	
„	W. A. C. Lothian	
„	F. F. Madan	
„	A. A. Patterson	
„	J. L. Merriman	

* * * * * *

3. The Governor-General in Council is further pleased to direct that the gentlemen posted to Bengal shall, on arrival at Calcutta, report themselves to the Chief Secretary to the Government of Bengal.

* * * * * *

A. EARLE,
Secy. to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 22, 1911.

PART IB.

Municipal and Local.

NOTIFICATIONS.

Darjeeling.

No. 1406M.—The 18th November 1911.—Whereas the Commissioners of the Darjeeling Municipality have ordered that a survey be made of the lands situated in that Municipality, and the provisions of the Calcutta Survey Act, 1887 (Ben. Act I of 1887), consequently apply to that Municipality by virtue of section 223A of the Bengal Municipal Act, 1884 (Ben. Act III of 1884);

And whereas it is expedient that a Superintendent of Survey should be appointed under the said Calcutta Survey Act, 1887, for the purposes of the survey:

Now therefore the Lieutenant-Governor in Council is pleased, in exercise of the power conferred by section 3 of the Calcutta Survey Act, 1887, to appoint Lieutenant-Colonel R. T. Crichton, C.I.E., Director of Surveys, Bengal, to be the Superintendent of the said Survey.

Puri.

No. 1417M.—The 20th November 1911.—In exercise of the power conferred by clause (*a*) of section 59 of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), the Lieutenant-Governor in Council is pleased to approve the resolution passed by the Commissioners of the Puri Municipality, in the district of Puri, under section 27 of that Act, electing Mr. J. Clark, I.C.S., to be Chairman of that Municipality, *vice* Mr. W. H. Nelson, I.C.S., resigned

Calcutta.

No. 1419M.—The 20th November 1911.—The following draft of rules which the Lieutenant-Governor in Council proposes to make under section 86 of the Calcutta Improvement Act, 1911 (Bengal Act V of 1911), for carrying out the purposes of section 82 of that Act, is published for the information of persons likely to be affected thereby.

2. The draft will be taken into consideration on the 22nd December 1911, and any objection or suggestion received by the undersigned before that date will be duly considered.

Draft rules.

1. The increased duty imposed by section 82 of the Calcutta Improvement Act, 1911, on instruments of sale, gift and usufructuary mortgage, respectively, affecting immoveable property situated in the Calcutta Municipality, shall be paid and recovered in the same way and under the same procedure as the ordinary duty imposed by the Indian Stamp Act, 1899, on such instruments.

2. Whenever the said increased duty amounts to a sum which is a multiple of two annas plus a fraction of two annas, the said fraction shall not be collected, since stamps for use under the Indian Stamp Act, 1899, are not issued for any sum less than two annas.

3. (*1*) Whenever any instrument referred to in rule 1 is presented to any registering officer in Bengal for registration, he must see whether the particulars referred to in section 27 of the Indian Stamp Act, 1899, are set forth separately in the instrument in respect of—

(*a*) property situated in the Calcutta Municipality, and
(*b*) property situated outside the Calcutta Municipality,

respectively, as is required by section 82 (*2*) of the Calcutta Improvement Act, 1911.

(*2*) If the said particulars be not so separately set forth in any such instrument, the said officer must impound it and forward it to the Collector, calling his attention to section 64 of the said Indian Stamp Act, as amended by section 82 (*3*) of the said Calcutta Improvement Act.

4. (*1*) Every registering officer in Bengal who registers any instrument referred to in rule 1 shall keep an account of the duty paid in respect of each such instrument, showing separately the duty imposed by the Indian Stamp Act, 1899, and the increased duty imposed by the Calcutta Improvement Act, 1911.

(*2*) The said accounts shall be consolidated quarterly under the orders of the Inspector-General of Registration, and each quarterly consolidated account shall be sent by him to the Accountant-General, Bengal, within two months after the close of the quarter.

5. If in any case it be impossible to recover the full duty due on any instrument referred to in rule 1, then no part of the duty realized on such instrument shall be treated, in the said accounts, as duty imposed by section 82 of the Calcutta Improvement Act, 1911, unless the sum realized exceeds the duty imposed by the Indian Stamp Act, 1899.

6. The Accountant-General of Bengal shall, within three months after the close of each quarter, pay to the Board of Trustees constituted under the Calcutta Improvement Act, 1911, so much of the duty shown in the said consolidated account as represents the increase imposed by section 82 of that Act, after making such verification of the said account as he may consider necessary.

No. 2078San.—The 20th November 1911.—Mr. G. B. Williams, Sanitary Engineer and Secretary to the Sanitary Board, Bengal, has been allowed privilege leave for four days under Government of India, Public Works Department Circular No. VIII, dated the 1st December 1904, and has subsequently been granted by His Majesty's Secretary of State for India extraordinary leave without pay up to the 22nd October 1911, in extension of the leave sanctioned to him in Notification No. 1184San., dated the 11th July 1911.

H. WHEELER,
Secy. to the Govt. of Bengal.

CORPORATION OF CALCUTTA.

NOTICE.

THE following return made by the Secretary, Calcutta Trades Association, is published in compliance with the provisions of clause (2) of section 58 of the Calcutta Municipal Act. At a general meeting of the Trades Association held on the 17th instant, Mr. Francis Joseph Robins, Joint-Manager of Messrs. F. and C. Osler, was elected a Commissioner of the Corporation of Calcutta in succession to Mr. H. Hobbs, resigned.

S. L. MADDOX, *Chairman of the Calcutta Corporation.*

MUNICIPAL OFFICE, *the 20th November 1911.*

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 22, 1911.

PART IC.

Educational Notices.

THE CIVIL ENGINEERING COLLEGE, SIBPUR.

THE following courses of instruction are provided at this College:—

I.—ENGINEER DEPARTMENT.

[Affiliated to the Calcutta University.]

A four-year course leading to the Bachelor of Engineering Degree in Civil Engineering.

Admission qualification—The Intermediate Examination of Science and Arts of the Calcutta University, or its equivalent.

Application for admission by regular students, on or before February 1st.
" " by special students, on or before July 1st.
Session to commence on 1st Monday in November.

II.—APPRENTICE DEPARTMENT.

Section I.—The Sub-Overseer Classes.

A course of two Academic years leading to the Sub-Overseer Examination of the Joint Technical Examination Board.

Admission qualification—

To the 1st-year class—Matriculation Examination of the Calcutta University Middle School Examination or equivalent.
To the 2nd-year class—The Final Examination of B Course of Zilla Schools.

Admissions— { To 1st year on 1st Monday in June.
To 2nd year on 1st Monday in May.

Section II.—The Overseer Classes.

A course of two Academic years leading to the Overseer Examination of the Joint Technical Examination Board.

Offered in two branches—
(*a*) General Engineering, leading to Overseer Certificate.
(*b*) Mining, leading to the Government of India Diploma in the Principles of Mining.

Admission—On 1st Monday in May.
Qualification—The passing of the Sub-Overseer Examination.

Section III.—Practical Workshop Training.

[Lasting about 18 months.]

For General Branch only leading to the certificate of Foreman Mechanic or Upper Subordinate.

III.—WORKSHOPS.

Industrial Classes in the following shops:—

Carpenters';	Fitters';	Pattern-making;
Blacksmiths';	Turners';	Founding in Iron and Brass.

Also a class for the teaching of Industrial Chemistry.

For further information apply to the Office Superintendent and Bazar, Civil Engineering College, Sibpur, Botanic Garden P. O.

SIBPUR,
The 11th January 1909.

B. HEATON,
Principal, Civil Engineering College.

CIVIL ENGINEERING COLLEGE, SIBPUR.

TECHNOLOGICAL DEPARTMENT.

Classes in Dyeing and Tinctorial Chemistry.

NEW session commences in November. There will be a maximum of 20 admissions in each year. Applications for admission will be received till the end of July.

Regular students will for the present be required to pass one of the following examinations or an equivalent:—

Intermediate, Science or Arts of the Calcutta University with Chemistry.

Final Examination of Government Weaving Institute.

Preference will, however, be given to applicants who have passed the B.Sc (Chemistry), B.A. (Chemistry) or Intermediate in Engineering.

Occasional students having a practical knowledge of dyeing may be admitted, provided that there is room for them in the classes, to study the theory underlying the industry. Their educational qualifications must be such as will enable them to benefit by the instruction given. Each case will be decided on its merit.

Seventeen stipends tenable by regular students for one year only in the first instance and renewable for a second year, on recommendation of the Principal, will be awarded at the following rates:—

	Europeans.	Indians.
	Rs.	Rs.
Resident at Civil Engineering College	25	14
Non-residents	18	10

No tuition fees will be charged.

A diploma will be awarded to regular students who complete the course in a satisfactory manner.

Each course will extend over two years; but students may, with advantage, extend their studies for a longer period.

P. BRÜHL, *Offg. Principal.*

CIVIL ENGINEERING COLLEGE, SIBPUR, *the 23rd June 1911.*

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 22, 1911.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this Part of the "Gazette" cannot be received after Noon on Monday.]

LAND SALE NOTICES.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Darbhanga will be put up for sale at the office of the Collector of that district on the 21st December 1911 at 12 A.M. for arrears of revenue and other demands which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3896 Mal.	Patalli, pargana Saraisa.	1,436 9 0	....	Residuary share 8a. 18g. 1c. All other shares than that specified will be excluded from the sale	Bhai Lal Jha, Mosammat Amal Kuar, Ram Charan Jha, Har Charan Jha, Lall Murlidhar self and guardian of Lall Dharnidhar and others.	830 13 0	.....	76 3 3
3896 4	Ditto ditto ...	1,436 9 0	.....	Separate account No 4 9a. 18g 2c. All other shares than that specified will be excluded from the sale.	Deepnarain Singh, Salmaki Pershad and others.	868 11 0	.....	3 3 9

Darbhanga, the 18th November 1911.

A. E. SCROOPE, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the district of the 24-Parganas will be put up for sale at the office of the Collector of that district on the 10th January 1912 at 12 o'clock noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue, which in columns 6, 8 and 10 of the appended statement it is stated that only a share is to be sold, it is to be understood that separate account is kept for that share or shares are excluded from sale :—

Consecutive No.	Tauzi No.	Name of pargana and mahal.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Name of the proprietors of the properties to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9	10
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	3	Kismut Kanganbere and others, pargana Magura.	2,836 12 0	Whole ...	.....	Debendra Nath Ballav.	.....	96 3 1	.....
2	36	Kismut Dhapamanpur, pargana Magura.	741 13 0	Do. ...	.....	Tarakumar Roy Choudhury and others.	.....	74 3 0	.....
3	63-1 ..	Kismut Sansdroni and others, pargana Magura.	3,096 2 0	.....	6 as. 6 gds. 11 kag 10 til share ...	Gunomoni Dassee and others.	6,602 13 1½	.....	273 2 10½
4	314R.S. ...	Mauza Harinarainpur and others, pargana Muragacha.	12,177 1 0	.....	1 a. 14 gds. [illegible] kt. share in each of the mauzas Kristorampur and Durgarampur, 5 as. 5 gds. 1 k. ½ kt. share in each of the mauzas Ausbere, Atsason and others, 6 a. 5 gds. 2 k. 2½ kt. share in each of the mauzas Kuleswar, Gobindapur and others and 7 as. 6 gds. 1½ kt. share in each of the mauzas Kinkhali, Mukundapur and Harinarainpur.	Brojendra Nath Mandal and others.	1,341 15 11	.....	112 6 0½
5	396R.S. ...	Mauza Joychandipur and others pargana Balia.	1,671 1 9	.....	13 annas share	Durgamoni Dassee and others.	1,357 12 5	.....	135 14 2
6	256 ...	Mauza Agarpara, pargana Agarpara.	4,496 3 0	Whole ...	.....	Akshoy Kumar Bose, executor to the estate of late Ganendra K. Roy Choudhury and other.	.....	39 11 1	.....

B. CHAKRABATTI, *for* Collector.

Alipore, the 20th November 1911.

STATEMENT OF THE AFFAIRS OF THE BANK OF BENGAL

for the week ending 14th November 1911.

LIABILITIES.

		Rs.	A.	P.
Capital paid up		2,00,00,000	0	0
Reserve Fund		1,79,00,000	0	0
Public Deposits at Head Office	Rs. 79,16,880 8 8	2,09,86,280	15	10
Ditto ditto at Branches	,, 1,30,69,400 7 2			
Other Deposits at Head Office and Branches ..		17,19,68,724	3	11
Bank Post Bills, &c.		16,47,506	12	4
Sundries		15,57,037	9	10
Rupees ...		23,40,59,549	9	11

ASSETS.

		Rs.	A.	P.
Government Securities		2,16,39,310	0	0
Other authorised Investments		83,14,221	4	0
Loans on Government and other authorised Securities		3,53,36,692	0	1
Accounts of Credit on ditto ditto ...		4,90,95,201	7	0
Bills discounted and purchased		3,83,54,615	14	8
Balances with other Banks		24,39,190	12	10
Bullion		...		
Dead Stock		21,95,060	14	11
Stamps		11,776	6	4
Sundries		62,058	12	10
		15,74,48,127	8	8
Cash & Currency Notes at Head Office*	Rs. 2,75,13,661 4 11	7,66,11,422	1	3
Cash & Currency Notes at Branches†	,, 4,90,97,760 12 4			
Rupees ...		23,40,59,549	9	11

* Includes Sovs. & ½ Sovs., value Rs.	3,39,660	0	0
† Do. do. do. ,,	4,98,990	0	0
,,	8,38,650	0	0

Rate for Demand Loans, 5 per cent.

Percentage 39·05.

By order of the Directors,

BANK OF BENGAL,
Calcutta, the 16th November 1911.

H. MITCHELL, Offg. Chief Accountant.

N. H. Y. WARREN,
Offg. Secretary and Treasurer.

(1508—1)

STATEMENT OF GOVERNMENT PROMISSORY NOTES ENFACED FOR PAYMENT OF INTEREST IN LONDON,

Under deduction of amount retransferred to India, and outstanding in the books of the Bank of Bengal on the 15th November 1911.

PARTICULARS.	3 per cent. of 1896-97.	3½ PER CENT. LOANS— Of 1842-43.	Of 1854-55.	Of 1865.	Of 1879.	Of 1900-01.	Total.	4 PER CENT. LOANS— Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	4½ PER CENT. LOANS—	Transfer loan of 1879, 4½ per cent portion.	Total.	GRAND TOTAL.
Balance of 31st October 1911 ...	40,92,900	1,24,18,600	7,50,67,300	1,84,66,200	96,45,600	21,21,800	11,77,19,500	6,933	5,000	.....	500	36,600	1,500	50,533		28,500	28,500	12,18,91,433
ADD— Amount of transferred to in London.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		.....	.....	.....
Amount issued in London by Conversion under Notification No 6301A., dated 3rd November 1908, up to 20th October 1911.	.....	.....	.....	.....	.....	8,600	8,600	.....	.....	.....	.....	.....	.....	.....		.....	.....	8,600
Amount enfaced at Madras up to	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		.....	.....	.....
Amount enfaced at Bombay up to 4th November 1911.	2,000	3,000	31,500	5,000	500	.....	40,000	.....	.....	.....	.....	.....	.....	.....		.....	.....	42,000
Amount enfaced at Calcutta between 1st and 15th November 1911.	5,000	10,000	500	72,000	.....	5,500	80,000	.....	.....	.....	.....	.....	.....	.....		.....	.....	93,000
	40,99,900	1,24,31,600	7,50,99,300	1,85,43,200	96,46,100	21,25,900	11,78,56,100	6,933	5,000	.....	500	36,600	1,500	50,533		28,500	28,500	12,20,35,633
DEDUCT— Amount written off in the London Registers.	10,000	.....	1,64,400	31,000	.....	29,000	2,24,400	.....	.....	.....	.....	.....	.....	.....		.....	.....	2,34,400
Balance on 15th November 1911	40,89,900	1,24,31,600	7,49,34,900	1,85,12,200	96,46,100	21,06,900	11,76,31,700	6,933	5,000	.....	500	36,600	1,500	50,533		28,500	28,500	12,18,80,633

NOTE.—From 9th June 1867 to 15th September 1911—Enfaced from India, 12,170 lakhs; retransferred from London, 12,295 lakhs.
" 16th September 1911 to 30th " " " " " 1 lakh; " " " 3 "
" 1st October " to 15th October " " " " 1 " " " " 3 "
" 16th " " to 31st " " " " " ... " " " 2 "
" 1st November " to 15th November " " " " 1 lakh; " " " 2 "
12,173 lakhs. 12,305 "

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 17th November 1911.

D. MORRISON,
Offg. Superintendent.

N. H. Y. WARREN,
Offg. Secretary and Treasurer.

Notice of Deaths sent to the Administrator-General of Bengal under section 64 of Act II of 1874.

Name of deceased	Place of death.	Date of death	By whom death reported, and when.	REMARKS.
Revd. W. J. Brandon, late of the American Mission of Sialkot.	Pasrur	24th September 1911.	District Judge, Sialkot, on 27th October 1911.	The widow of the deceased, Mrs. H. L. Brandon, has obtained Letters of Administration in respect of the deceased's property.
Mr James Ashton Beale, late District Magistrate of Jalpaiguri.	Jalpaiguri	27th September 1911.	District Judge, Dinajpur, on 28th October 1911.	An application for Letters of Administration to the estate of the deceased has been filed by the son of the deceased.
Mr. John Stolke of Ranihat Tea Estate, Darjeeling.	.....	13th September 1911.	District Judge, Purnea, on 21st September 1911.	Revd. R. Kilgour in England, is the surviving Executor under the Will left by the deceased and it is reported that under his Power of Attorney one Colonel Vaughan will in all probability represent the estate.
Mr. Edward Charles Lloyed, Deputy Traffic Superintendent, Bombay Baroda and Central India Railway.	Bareilly	10th June 1911 ...	Commissioner, Ajmer Merwara, on 29th September 1911.	No application for Probate or Letters of Administration has yet been filed, it is understood that the deceased has left a Will which is in possession of his wife in England. The Administrator-General has written to the widow in England enquiring whether she intends to apply for Administration through an Attorney.
Mr. William Wells, Boilersmop Chargeman, Great Indian Peninsular Railway, Jhansi.	Jhansi	18th August 1911	District Judge, Jhansi, on 19th September 1911.	Not known whether the deceased has left a Will or not. The value of the estate is under Rs 1,000 the Administrator-General will not administer the estate
Miss Frances Mary Garnett Orme.	Mussoorie ...	18th September 1911.	District Judge, Jhansi, on 26th September 1911.	The deceased is said to have left a Will and the District Judge reports that he expects Probate of the Will has been or will be taken out in the Court of the District Judge of Saharanpur.
Mr. A. Barton, Deputy Superintendent of Police, Sialkot	Rawalpindi ...	7th October 1911	District Judge, Rawalpindi, on 11th October 1911.	The deceased left no Will and no one has come forward to administer the estate. The Administrator-General is waiting for particulars of the assets belonging to the estate on receipt of which he will deal with the estate.
Mr. George Bailey, Pensioned Sub-Registrar of Hathras, Ahgarh district.	Ramsay Hospital, Naini Tal.	29th August 1911	District Judge, Aligarh, on 11th September 1911.	The Executor of the Will left by the deceased has requested the Administrator-General to administer the estate.
Mr. Archibald Henry Smith, Engine-driver, North-Western Railway, Rawalpindi	Rawalpindi ...	17th September 1911.	District Judge, Rawalpindi, on 26th September 1911.	Probate of the Will of the deceased has been granted to his brother, George Barnard Smith.
Mr W. D. Burgess, a Veteran of the Indian Mutiny.	Lucknow ...	10th September 1911.	District Judge, Lucknow, on 21st October 1911.	The deceased died intestate. No application has yet been made for Letters of Administration to the estate.
Mr Millward Willoughby Browne.	Ramsay Hospital, Naini Tal.	25th August 1911	District Judge, Kumaon Division, on 23th September 1911.	The deceased died intestate. No one has yet applied for Letters of Administration.
Miss G E. Marinon, late a Missionary at Chamba.	Dalhousie ...	9th September 1911.	District Judge, Sialkot, on 6th October 1911.	The deceased left no Will, one Miss Black of the Church of Scotland Mission at Sialkot has applied for Letters of Administration on behalf of Miss H. Kidley, a colleague of the deceased, under Power of Attorney that the District Judge had advised Miss Black to ask Miss Kidley to get a Power of Attorney from the deceased's relatives in England.
Mrs. D'Auvergne	Rawalpindi ...	7th October 1911	District Judge, Rawalpindi, on 11th October 1911.	No information regarding the Will of the deceased. Further report is awaited from the District Judge.
Mr. A. E. Jones, Executive Engineer.	Jalpaiguri ...	18th September 1911.	District Judge, Dinajpur, on 28th September 1911.	The original Will left by the deceased is in charge of the Deputy Commissioner, Jalpaiguri, who is in communication with the deceased's sister at Lahore regarding disposal of the deceased's property.
Mr. V. H. Forbes, Forest Divisional Officer, Chhindwara.	.....	7th September 1911.	District Judge, Chhindwara, on 19th September 1911.	Letters of Administration to the estate have been granted to the deceased's brother, Mr. W. R. Forbes.
Mr. David Pinchy, late of Purnea.	Purnea ...	18th January 1911	District Judge, Purnea, on 21st September 1911.	Probate of the Will of the deceased has been granted to his widow and son
Miss Jessie Mary Rousseau ...	Ramsay Hospital, Naini Tal.	6th September 1911.	District Judge, Kumaon Division, on 23rd September 1911.	The deceased died intestate and no one has yet applied for Letters of Administration.
Mr. L. Normansell, late an employee in the Cawnpore Cotton Mills Co., Ld., Cawnpore.	England ...	.....	District Judge, Cawnpore, on 12th September 1911.	No information whether the deceased has left a Will. Further report is awaited from the District Judge.
Mr. A. W. Dady, late Executive Engineer, Sandoway.	.....	23rd February 1911	District Judge, Sandoway, on 4th September 1911.	Probate of the Will of the deceased has been granted to his widow.
Miss Beatrice Parkinson ...	Naini Tal ...	4th August 1911	District Judge, Kumaon Division, on 30th August 1911.	Mrs. Ruby Sharpe, the residuary legatee under the Will of the deceased, has applied for Letters of Administration.
Mr. Oswell William Wallace, Assistant Carriage Examiner, North-Western Railway.	Albert Victor Hospital, Lahore.	Ditto ...	District Judge, Lahore, on 6th September 1911.	The deceased is said to have left a Will and it is reported that his mother intends to administer the estate.
Lieutenant-Colonel Sydney Drummond Turnbull, late of the 15th Lancers, Indian Army	.....	21st February 1911	Assistant to the Resident in Kashmir, on 17th July 1911.	It is understood that the deceased has left a Will and that his widow is likely to apply for Letters of Administration.
Mr Colin M'Kenzie Eccles, Assistant Manager, Baintgeri Tea Estate.	.....	23rd July 1911 ...	Sub-Judge in charge of the District Judge's Office, Dinajpur, on 25th August 1911.	No Will left. The value of the estate is under Rs. 1,000 the Administrator-General will not administer the estate.
Mrs. R. H. Stevens, late of Agra.	.....	11th June 1911 ...	District Judge, Agra, on 31st October 1911.	A Will purporting to have been executed by the deceased in favour of Mr G. C. Wiggins, District Court Pleader, Agra, was found among her effects, but it is not attested by witnesses. The District Judge has been asked to furnish the value of the estate.

HENRY T. HYDE, *Administrator-General of Bengal.*

No. 3, COUNCIL HOUSE STREET, CALCUTTA, *the 14th November 1911.*

The Commissioners for the Port of Calcutta.

NOTICE is hereby given that the undermentioned packages, lying unclaimed in the Commissioners' Import Warehouse, will be sold by public auction on or after the 2nd December 1911 under section 118 of Act III of 1898:—

Date of removal	Date of landing.	Marks.	No.	Quantity.	Description.	Vessel's name.	Remarks.
1911	1911.	Shed No. 1.					
May 13	May 9	No mark	...	3	Bundles rope (loose)	S S. "Clan Chattan"	
„ 13	„ 9	Ditto	...	2	Casks tar (broken and empty).	Ditto ...	H. G.
„ 22	„ 13	Sig F. W. Heilgers & Co., or M	x T.	1	Package (torn) ...	S.S. "Dandolo."	
„ 22	„ 13	No mark	...	2	Bags sulphur (torn)...	Ditto ...	H. G.
„ 31	„ 17	G A G Ceylon or O A G Ceylon or Nil	...	1	Cask cement (broken)	S S. "Shadwell."	
June 16	June 9	K D	1	1	Bag ground-nuts (torn).	S.S "Arabiana."	
„ 16	„ 8	Marine M S in a diamond	...	1	Drum	Ditto ...	H G.
July 6	„ 29	Nil or Earnest, Esq. ...	..	1	Package	S S "Gisela."	
„ 11	July 3	N M A P Hodeida	4596 or 4598	1	Case	S S. "Asia."	
„ 11	„ 4	No mark	...	2	Packets undershirts (torn).	Do.	
1911.	1911	*Withdrawn from last sale.*					
Apl. 2	Mar. 27	U	...	1	Piece spelter ...	S S. "Dalmatia."	
Feb. 17	Feb. 14	Nil		1	Case (broken) ...	S S "Clan Maciver."	
Apl. 13	Apl. 8	660 in a diamond B F on top.	4	1	Case	S.S. "Moravia."	
„ 29	„ 19	G or o within G ...	x or 3	1	Crate	S.S "Weissenfels."	
„ 29	„ 19	Ditto	5-6	2	Parcels ...	Ditto.	
„ 29	„ 19	Ditto	4	1	Case	Ditto.	
1911.	1911.	Shed No. 2.					
May 6	Apl. 21	No mark	...	3	Cisterns (broken) ...	S S. "Explorer"	
„ 6	„ 25	Do.	...	1	Bag ground-nuts (half empty).	S.S. "Clan Murray"	
„ 6	„ 25	G K	...	1	Bag turmeric ..	Ditto.	
„ 6	„ 25	B K	...	1	Ditto ...	Ditto.	

Date of removal.	Date of landing.	Marks.	No.	Quantity.	Description.	Vessel's name.	REMARKS
1911.	1911.	SHED No 2—*concld.*					
May 6	Apl 25	A D	...	2	Pags adjwan seeds ...	S.S. "Clan Murray."	
„ 6	„ 25	No mark ...	...	1	Bag turmeric ...	Ditto.	
„ 6	„ 25	J J S or nil	...	1	Bag adjwan seeds ...	Ditto.	
„ 20	May 13	No mark	...	...	A quantity of broken pieces tiles.	S.S. "Collegian."	
„ 30	„ 22	M K in a diamond, S below or nil.	...	1	Cast-iron pipe (broken)	S.S. "Hurst"	
„ 30	„ 22	No mark	...	1	Case	Ditto.	
June 6	„ 22	Kettlewell, Bullen & Co.	...	1	Parcel (Torn) ...	S.S. "Tactician."	
„ 6	„ 22	26 in a diamond, L M on top & Co below	14-27	14	Bales	Ditto.	
„ 6	„ 30	No mark	...	1	Dog kennel ...	Ditto.	
„ 15	June 8	Do. ...	...	...	A quantity of loose card-boards or wood pulp.	S.S. "Candia."	
„ 15	May 31	L Calcutta	...	1	Case tea shooks (broken and loose).	Ditto.	
„ 26	June 16	Nil ...	...	1	Bag soda (torn and empty)	S.S. "City of Athens."	
July 18	July 15	No mark	...	..	A quantity of cement sweeping.	S.S. "Gutenfels."	
„ 18	„ 15	Do.	...	9	Casks cement (broken)	Ditto.	
1911.	1911.	SHED No. 3.					
May 15	May 4	H D D in a diamond ...	...	1	Cask (empty) ...	S.S. "Kybfels"	H. G.
„ 22	„ 11	No mark	...	1	One bundle wire rope = a quantity.	S.S. "Evandale."	
„ 22	„ 10	Ditto or ↑ N C Ord and miscellaneous.	...	1	Cask tar or pitch (broken).	Ditto ...	H. G.
„ 22	„ 11	↑ Ordnance Department, Dum-Dum.	...	2	Drums (empty) ...	Ditto.	
„ 25	„ 15	C I	...	1	Case (broken) ...	S.S "Axenfels"	
„ 25	June 8	Nil	...	...	A quantity of broken pieces firebricks.	Ditto.	
June 8	May 27	F L S or FL S ...	...	1	Case window glass (broken and empty).	S.S. "Argenfels."	
„ 8	„ 26	S Calcutta or Nil ...	...	1	Cask cement (broken)	Ditto.	
„ 13	June 7	C R R	...	2	Bags ground-nuts (torn).	S.S. "Clan Maclachlan."	

Date of removal.	Date of landing.	Marks.	No.	Quantity.	Description.	Vessel's name.	Remarks.
1911.	1911.	SHED No. 3—*concld.*					
June 13	June 7	No mark	...	...	A quantity of sweeping ground-nuts.	S.S. "Clan Macfarlan."	
„ 13	„ 7	Ditto	...	1	Wooden cask or keg (broken and empty).	Ditto.	
„ 13	„ 7	P D	...	...	Bag ground nuts (torn)	Ditto.	
„ 21	„ 17	M Madras	397 or X	1	Castings ...	S.S. "Clan Fraser."	
„ 21	„ 15	J R or Nil	...	1	Bag ground-nuts ...	Ditto.	
„ 21	„ 15	No mark	...	...	A quantity of broken pieces firebricks.	Ditto.	
July 3	July 3	Do.	...	1	Bundle angle ...	S.S. "Clan Cameron."	
„ 3	June 29	Lilloah or Nil or Silloah ..	297	1	Case (broken) ...	Ditto.	
„ 13	July 4	D W in a triangle or Nil	...	1	Bag sulphur ...	S.S. "Barbarigo"	H. G.
„ 20	„ 15	No mark	...	10	Casks cement (entirely empty).	S.S. "Fulwell."	
„ 20	„ 15	Do.	...	1	Cask lamp-black ...	Ditto.	
„ 20	„ 15	Do.	...	1	Tin oil (small) ...	Ditto.	
„ 20	„ 15	† P. W. Godavari Division Cocanada or Nil.	...	1	Drum (empty)	Ditto ...	H. G.
1910.	1910.	*Withdrawn from last sale.*					
Nov. 24	Nov. 19	Nil	...	36	Broken pieces spelter	S.S. Jelunga."	
1911.	1911.	SHED No. IV.					
May 8	Apl. 29	No mark	...	3	Pieces cast-iron pipe (broken).	S.S. "City of Agra."	
„ 8	„ 29	Do.	...	7	Pieces rain-water pipe (broken).	Ditto.	
„ 16	May 11	Do.	...	1	Drum (empty) ...	S.S. "Sunda."	
„ 16	„ 11	S in a diamond, Masulipatam or Nil.	81 or X	1	Ditto ...	Ditto.	
„ 31	„ 22	B C M M or B C N M ...	1 or X	1	Case or cask (empty)	S.S. "City of Edinburgh."	
„ 31	„ 22	No mark	...	10	Pieces China clay closets (broken).	Ditto.	
June 10	„ 27	D & B	...	1	Case	S.S. "City of Corinth."	
„ 10	June 1	S in a circle, W K on top or C in a circle, W K on top.	...	1	Bar T iron ..	Ditto.	

Date of removal.	Date of landing.	Marks.	No.	Quantity.	Description.	Vessel's name.	Remarks.
1911.	1911.	SHED No. IV—*concld.*					
June 10	May 29	Messrs. Joakin Nahapiet & Co.	...	1	Parcel	S.S. "City of Corinth."	
July 10	„ 30	F R C in a triangle and inverted triangle.	10462	1	Package ...	S.S. "Namur."	
„ 10	July 1	Jogarnath Das ...	...	1	Parcel	Ditto.	
„ 10	„ 1	D M in a triangle or Nil	...	1	Package earthenware (broken).	Ditto.	
Sept. 11	Sept. 11	No mark	...	1	Bar channel (broken)	Ditto	
July 26	July 25	Do.	...	1	Piece rice bowl ...	S.S. "City of Sparta,"	
„ 26	„ 25	Do.		2	Pieces cast-iron pipe	Ditto.	
1910.	1910	*Withdrawn from last sale.*					
Nov. 1	Oct. 22	Nil	..	...	A quantity of broken pieces spelter.	S S. "Berbera."	
„ 1	„ 21	B S C ...	...	2	Pieces spelter ...	Ditto.	
1911.	1911.	SHED No. V.					
May 12	May 11	B in a triangle, S L on top or Nil	...	4	Bundles tubes ...	S.S. "City of Calcutta."	
„ 12	„ 11	Nil ...	...	1	Loose tube ...	Ditto.	
„ 26	„ 12	R Ditmar	..	1	Parcel (torn) ...	S.S. "Montgomeryshire."	
„ 30	„ 25	No mark	...	3	Bags merchandise ...	S S. "Nyanza."	
„ 30	„ 22	1067 in a triangle, W Co on top, or 1076 in a triangle, W Co on top.	131501	1	Case	Ditto.	
June 6	„ 30	1130 in a diamond, 50947 below, or 1130 in a triangle, 50947 below.	...	1	Case (broken) ...	S.S. "Mahronda."	
„ 6	„ 30	Sign of diamond, S L on top, 316, P or D below.	...	1	Case	Ditto.	
„ 16	June 7	E and C or E & Co ...		2	Cases	S.S. "Camberwell."	
„ 16	„ 10	or Nil ..	...	...	A quantity of broken pieces firebrick.	Ditto.	

Date of removal.	Date of landing.	Marks.	No.	Quantity.	Description.	Vessel's name.	Remarks.
1911.	1911.	SHED No. V—*concld.*					
June 26	June 22	Nil	...	1	Cask clay or merchandise.	S.S. "Malta"	
„ 26	„ 17	Ch. Sechase, Esq., or Ch. Secase, Esq	X or 657	1	Package ...	Ditto.	
July 6	„ 27	No mark	...	2	Casks cement (broken)	S.S. "Jelunga."	
„ 6	„ 28	Do.	...	1	Cask oil (leaky) ...	Ditto ...	H.G.
„ 6	„ 28	1428 in a diamond, M H on top, Levaka below.	...	1	Drum (empty) ...	Ditto ...	H.G.
„ 20	July 15	Aquasity	...	9	Bundles tubes ...	S.S. "Clan Macpherson."	
„ 20	„ 18	No mark	.	..	A quantity or lump of pitch.	Ditto.	
1911.	1911.	*Withdrawn from last sale.*					
Mar. 7	Mar. 2	C W in a triangle Nanital below or G W in a triangle.	...	1	Cask wine ...	S.S "Workman."	
1911.	1911.	SHED No. VI.					
May 4	Apl. 21	A D D	...	1	Case ...	S.S. "Warturm."	
„ 4	„ 22	A M Essabhoy in a triangle or A M Essabhoy.	898	1	Case (broken) ...	Ditto.	
„ 4	„ 22	H H	...	1	Case or crate (broken)	Ditto.	
„ 4	„ 24	No mark or S S O ...	3816 or X	1	Cask (empty) ...	Ditto.	
„ 4	„ 24	S or D & Co S ...	..	4	Bundles shooks ...	Ditto.	
„ 4	„ 24	T B or D & Co T B or Nil ...	...	2	Ditto ...	Ditto.	
„ 19	May 11	No mark or F H G or P H G.	...	1	Dog kennel ...	S.S. "Den of Ruthven.	
„ 19	„ 11	No mark or W D K ...	...	1	Ditto ...	Ditto.	
„ 25	„ 16	750 in a diamond, H M on top.	1-30	30	Cases	S.S. "Lindenfels."	
„ 25	„ 17	J or Nil	...	1	Keg	Ditto.	
June 2	„ 29	No mark	...	9	Coils wire ..	S.S. "Vindobona."	
„ 6	June 13	D & Co or D & Co T B ...	...	5	Bundles tea shook ...	S.S. "Fangturm."	
„ 16	„ 10	No mark	...	1	Bag cement ...	S.S. "Manin."	
July 10	July 8	Diffloo	287	1	Case tea shook ...	S.S. "Bohemia."	

Date of removal.	Date of landing.	Marks.	No.	Quantity.	Description.	Vessel's name.	REMARKS.
		SHED No. VI—*concld.*					
1911.	1911.	*Withdrawn from last sale.*					
Mar. 4	Feb. 27	M	1-3	3	Cases	S.S. "Trieste."	
1911.	1911.	SHED No. VII.					
May 2	Apl. 29	No mark	943 or X.	1	Cask (broken) ...	S.S. "Somali."	
„ 2	„ 29	Ditto	...	1	Cask cement (broken)	Ditto.	
„ 2	„ 29	W in a diamond, W Q below.	68	1	Cask (broken) ..	Ditto.	
„ 2	„ 27	Marine Department ..	...	1	Cask tar (broken and leaky).	Ditto.	H. G.
„ 15	May 6	G N P or Nil ...	...	2	Coils wire ...	S.S. "Maria Valerie."	
„ 15	„ 6	Nil or B and K or B N K	...	1	Coil wire ...	Ditto	
„ 15	„ 6	Nil or D K or D N K ...	...	1	Ditto ...	Ditto	
„ 22	„ 9	Daw, Dey & Co. ...	...	1	Keg	S. S. "Boukadra."	
„ 22	„ 13	Nil	...	1	Do. (empty) ...	Ditto.	
„ 22	June 9	Do	...	1	Grindstone (broken)	Ditto.	
„ 22	May 12	No mark	...	3	Rolls wire netting ...	Ditto.	
„ 24	„ 15	Nil or sign of diamond, M S on top, A C or G below.	...	2	Kegs or drums ...	S. S. "Mombassa."	
„ 24	„ 18	D W in a triangle, 0402 below, or D W in a diamond.	...	1	Case (empty) ...	Ditto.	
June 1	„ 25	No mark	...	...	A quantity of broken pieces cast-iron covers.	S. S. "Bavaria."	
„ 1	„ 25	Ditto	...	...	A quantity of fire-bricks.	Ditto.	
„ 1	„ 23	M C S in a diamond, Vizagapatam below.	...	1	Case (broken) ...	Ditto.	
„ 10	June 3	J C G or Nil ...	...	1	Joist	S.S. "Colaba."	
„ 17	„ 8	H in a square ...	687	1	Case	S.S. "Gregory Apear."	
„ 17	„ 9	P S A ...	1	1	Do.	Ditto.	
„ 29	„ 20	E M in a triangle and inverted triangle.	9-11	4	Cases	S.S "Workman"	

Date of removal.	Date of landing.	Marks.	No.	Quantity.	Description.	Vessel's name.	Remarks.
1911.	1911.	SHED No. VII—*concld.*					
July 6	June 29	Kumardubi in a diamond, D B on top, N Co below or Nil.	...	2	Bags (torn and empty)	S.S. "Historian."	
„ 14	July 4	Nil	...	1	Rain-water pipe (broken).	S.S. "City of Karachi."	
„ 14	„ 10	3427 7 or Nil ...	...	1	Bundle galvanized corrugated sheet	Ditto	
„ 25	„ 21	No mark	...	3	Casks cement (empty)	S.S. "Palawan."	
		SHED No. 8.					
1911.	1911.	*Withdrawn from last sale.*					
Mar. 3	Feb. 21	B M K in a triangle ...	...	23	Cases	S.S. "City of Corinth."	
Apl. 3	Mar. 24	No mark	..	...	A quantity of broken pieces spelter	S.S. "Historian."	
		KIDDERPORE DOCKS.					
1911.	1911.	*Cargo lying in Import Warehouse.*					
June 6	May 19	S M I & S ...	...	1	Case (broken and empty).	S.S. "Itonus."	
July 22	...	No mark		2	Bags sugar ...	S.S. "Urlana."	
„ 22	...	Do.	...	1	Bag sugar (half empty) (sweeping).	Ditto.	
„ 27	...	Do.	...	3	Bags sugar (one-half empty).	S.S. "Rajah"	
„ 27	...	Do.	...	5	Bags sugar (one-half empty) (brown).	Ditto.	
„ 27	...	Do.	...	1	Bag sugar (sweeping)	S.S. "Pasha."	
„ 27	...	Do.	...	9	Bags sugar (ditto)	Ship unknown.	
„ 27	...	Do.	...	2	Ditto (brown) (sweeping).	Ditto.	
„ 22	...	Nil	...	10	Ditto (sweeping)	S.S. "Pandit."	
1911.		*Unidentified goods.*					
May 2	...	Nil	...	2½	Seers sugar.		
„ 20	...	Do.	...	5	Packets Sunlight soap.		
June 5	...	Do.		2	Coils wire.		
„ 10	...	Do.	...	½	Maund linseed.		
		Do.	...	...	A quantity of China-ware tiles.		

Date of removal.	Date of landing.	Marks.	No.	Quantity.	Description.	Vessel's name.	REMARKS.
1911.		*Unidentified goods*—concld.					
June 26	...	No mark	...	1	Slate.		
	...	Do.	...	...	A quantity of sundries.		
	...	Do.	...	...	A quantity of sugar (sweeping).		
Sept. 26	...	Do	.	3	Empty casks ...	.....	Inland vessels wharves
26	...	Do.	...	...	A quantity of wood...	.....	Ditto.
	...	Do.	...	1	Bale jute.		
	...	Do.	...	1	Chest tea.		

C. H. WINDLE, *Traffic Manager, Port Commissioners.*

PORT COMMRS.' OFFICE, CALCUTTA, *the 16th November 1911.*

(1512—1)

SUMMONS FOR DISPOSAL OF SUIT.

(ORDER 5, RULES 1 AND 5.)

In the Court of the Munsif at Saidpur, district Ghazipur (U. P.).

PRESENT:

Babu Kashinath, B A., LL.B., Munsif.

SUIT No. 31 OF 1911.

Jagernath Prasad Rai, of Mandhia, pargana Saidpur Bhitri, district Ghazipur, plaintiff, *versus* Sanchit Sahu, defendant.

To Sanchit Sahu, son of Jhumak Teli, dwelling at Rajwan, pargana Bharwara, Post Office Hamtol, district Darbhanga, defendant.

WHEREAS the plaintiff has instituted a suit against you for Rs 136, you are hereby summoned to appear in this Court in person or by a pleader duly instructed and able to answer all material questions relating to the suit, or who shall be accompanied by some person able to answer all such questions on the 27th day of November 1911 at 10-30 o'clock in the forenoon to answer the claim; and as the day fixed for your appearance is appointed for the final disposal of the suit, you must be prepared to produce on that day all the witnesses upon whose evidence and all the documents upon which you intend to rely in support of your defence.

Take notice that, in default of your appearance on the day before mentioned, the suit will be heard and determined in your absence.

Given under my hand and the seal of the Court this 31st day of October 1911.

KASHINATH, Munsif, Saidpur.

The 31st October 1911. (1446—1—1509)

INSOLVENT NOTICES.

In the matter of RAKHAL DASS AGARWALLAH, an insolvent (second insolvency).

On the 5th day of September last an account of the receipts and disbursements of the Official Assignee from the 21st day of December 1910 to the 31st day of August last was filed in the Office of the Registrar in Insolvency, and it was ordered that Tuesday, the 28th day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

C. E. GREY, Official Assignee. (1524—1)

In the matter of PIRTHIRAJ PARRUCK and another, insolvents (Pirthiraj Sagoremull).

On the 5th day of September last an account of the receipts and disbursements of the Official Assignee from the 27th day of March 1909 to the 31st day of August last was filed in the office of the Registrar in Insolvency, and it was ordered that Tuesday, the 28th day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvents may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

C. E. GREY, Official Assignee. (1535—1)

In the matter of HAJEE ABDUL ROHOMON HADJEE AHMED PATEL, an Insolvent.

On the 5th day of September instantJan account of the receipts and disbursements of the Official Assignee from the 1st day of May to the 31st day of August last was filed in the Office of the Registrar in Insolvency, and it was ordered that Tuesday, the 28th day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said Insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

C. E GREY Official Assignee. (1526—1)

In the Court of the District Judge of Bankura.

Notice under clause 7, section 16 of the Provincial Insolvency Act, III of 1907.

INSOLVENCY CASE No. 10 OF 1911.

AKHOY KUMAR SAIN, son of late Nadiar Chand Sain, by caste Ugra Khatria, of Arapur, thana Kotulpur, district Bankura, has, by an order of this Court dated the 8th September 1911, been adjudged insolvent. The 5th December 1911 has been fixed for the creditors to prove their debts.

R. L. DUTT, District Judge.

Bankura, the 8th November 1911. (1474—1—1519)

NOTICE.

In the Court of the District Judge of Darbhanga.

INSOLVENCY CASE No. 12 OF 1911.

In the matter of Chuni Lal Sahu, son of Sankhi Lal, resident of mauza Dalsingsarai, pargana Saraisa, district Darbhanga.

NOTICE is hereby given to all concerned that the abovenamed petitioner has applied to this Court to be declared an insolvent, and that his case has been fixed for the 4th December 1911.

A. MELLOR, District Judge.

District Judge's Office, Laheriasarai, the 14th November 1911. (1515—1—1516)

In the Court of the District Judge of Gaya.

INSOLVENCY CASE No. 2 OF 1911.

Notice under clause 7, section 16 of the Provincial Insolvency Act, III of 1907.

CHHEDI LAL, son of Munshi Anant Lal, deceased, resident of village Jamuawan, pargana Bhelawer, district Gaya, by caste Kayestha, by profession servant, has, by order of this Court dated the 25th August 1911, been adjudged to be an insolvent.

H. E. SPRY, Offg. District Judge.

Gaya, the 25th October 1911. (1438—1—1503)

In the Court of the District Judge of Hooghly.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors, that the insolvency petition of Gopal Chandra Shou, son of late Haladhar Shou of Ilchoba, thana Pandua, district Hooghly, has been admitted by this Court as No. 79 of 1911, and that the 4th December 1911 has been fixed for the hearing thereof.

T. S. MACPHERSON, District Judge.

(1506—1—1512)

NOTICE TO CREDITORS OF THE DATE OF HEARING OF AN INSOLVENCY PETITION.

[*Section 13 of the Provincial Insolvency Act, III of 1907.*]

In the Court of the District Judge at Midnapore.

INSOLVENCY APPLICATION No. 24 OF 1911.

WHEREAS Pyarilal Singha, of Parbatipore, pargana Tamluk, has applied to this Court, by a petition, dated 28th October 1911, to be declared an insolvent under the Provincial Insolvency Act, III of 1907, and the following names appear in the list of creditors filed by the aforesaid debtor, this is to give notice that the Court has fixed the 30th day of November 1911, for the hearing of the aforesaid petition and the examination of the debtor If anyone desire to be represented in the matter should attend in person or by duly instructed pleader The particulars of the debt alleged in the petition to be due, are as follows —

			Rs
Narain Das Tanti ...	...	...	135
Srimati Apurbamoyi Dasi	...	...	50
Hari Charan Maji	...	..	75
Sarup Chandra Bag	...	..	50
Tarachand Samanto	...	...	165
Gopi Nath Mondal	...	...	78
Pramatha Nath Adhikari	...		18
Baidya Nath Sant, chaukidar		..	25
Mohendra Nath Jali	...	...	44

J. CORNES, District Judge

Midnapore, the 15th November 1911.

(1504—1—1513)

NOTICE TO CREDITORS OF THE DATE OF HEARING OF AN INSOLVENCY PETITION.

[*Section 13 of the Provincial Insolvency Act, III of 1907.*]

In the Court of the District Judge at Midnapore.

INSOLVENCY APPLICATION No 25 OF 1911.

WHEREAS Hari Charan Singha and Hem Chandra Singha, of Parbatipore, pargana Tamluk, has applied to this Court, by a petition dated 28th October 1911, to be declared insolvents under the Provincial Insolvency Act, III of 1907, and the following names appear in the list of creditors filed by the aforesaid debtors, this is to give notice that the Court has fixed the 30th day of November 1911 for the hearing of the aforesaid petition and the examination of the debtors. If any one desire to be represented in the matter should attend in person or by duly instructed pleader The particulars of the debt alleged in the petition to be due are as follows :—

			Rs.	A.
Jibon Kristo Samanto	...	...	25	0
Jahar Lal Dey	...	...	125	0
Bharat Chandra Singha	...	...	60	0
Sundar Singha	...	...	50	0
Raghubir Singha	...	...	144	0
Nanda Kisore Upadhay	...	..	144	0
Haripada Mondal	...	...	167	4
Pramada Charan Shahu	...	...	80	0
Tara Chand Samanto	..	...	300	0
Kripa Nath Panda	...	...	44	0
Moti Lal Ghosh	...	...	22	0

J. CORNES, District Judge.

Midnapore, the 15th November 1911.

(1506—1—1511)

NOTICE TO CREDITORS OF THE DATE OF HEARING OF AN INSOLVENCY PETITION.

[*Section 13 of the Provincial Insolvency Act, III of 1907.*]

In the Court of the District Judge at Midnapore.

INSOLVENCY APPLICATION No. 26 OF 1911

WHEREAS F O. W. Edwards, guard, Bengal-Nagpur Railway, Kharagpore, has applied to this Court, by a petition, dated 4th November of 1911, to be declared an insolvent under the Provincial Insolvency Act, III of 1907, and the following names appear in the list of creditors filed by the aforesaid debtor, this is to give you notice that the Court has fixed the 4th day of December 1911 for the hearing of the aforesaid petition and the examination of the debtor, If anyone desire to be represented in the matter should attend in person or by duly instructed pleader. The particulars of the debt alleged in the petition to be due, are as follows :—

			Rs.	A.
Jangi Lal Sao			488	13
Munsi Lal Sao				
Kedar Nath Sao				
Hari Charan Lall ...		...	50	0
Ram Kisori *alias* Ram Kissen Lall and Madho Lall		...	178	13
Sitaram Marwari ...		..	23	0
Baij Nath Marwari		...	12	0
Mahammad Sadik, tailor		...	20	0
Sri Kissen Lall ...		...	225	0
Chilani Prosad and Mitani Prosad		...	116	0
Bihari Lall and Mohan Lall		.	9	0

J. CORNES, District Judge.

Midnapore, the 15th November 1911.

(1503—1—1510)

In the Court of the District Judge of Murshidabad

INSOLVENCY CASE No 26 OF 1911.

(*Act III of 1907*)

In the matter of Dhairab Chandra Saha Garain, son of late Bishwambhar Garain, of Milki Rangpara, police-station Beldanga, district Murshidabad.

NOTICE is hereby given to all concerned that the abovenamed petitioner has applied to this Court to be declared an insolvent, and his case has been fixed for hearing on the 1st December 1911.

S. K GHOSH, Offg. District Judge.

Berhampore, the 15th November 1911.

(1518—1—1517)

In the Court of the District Judge of Muzaffarpur

INSOLVENCY CASE No 27 OF 1911.

In the matter of Bishun Ram, son of Kashi Prasad Sah, resident of mahalla Hindri Bazar, district Champaran, petitioner.

NOTICE is hereby given to all concerned that the insolvency petition of the abovenamed petitioner has been admitted by this Court, and that the 24th November 1911 has been fixed for the hearing thereof.

B. A. COLLINS, District Judge.

Muzaffarpur, the 14th November 1911

(1502—1—1514)

NOTICE

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 128 OF 1911.

Kirtibash Nandy, son of late Ram Chandra Nandy, of Nitai Mallik's Bagan, thana Maniktola, district 24-Parganas, applicant.

To Sasi Bhuson Kumar, of Maniktola, district 24-Parganas, and others, creditors.

ON the 20th day of September 1911, it was ordered that the matter of the petition of the applicant be heard on the 11th day of December 1911, and that the said applicant do attend to be examined by this Court on that date

C. P. BEACHCROFT, District Judge.

Alipore, the 9th November 1911. (1468—1—1523)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 124 OF 1911.

Narendra Nath Gupta, of Gariffa, district 24-Parganas, applicant.

To West Tituria Coal Company, Limited, of 2, Swallow Lane, Calcutta, and others, creditors.

ON the 18th day of September 1911, it was ordered that the matter of the petition of the applicant be heard on the 11th day of December 1911, and that the said applicant do attend to be examined by this Court on that date.

C. P. BEACHCROFT, District Judge.

Alipore, the 9th November 1911.

(1469—1—1522)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 123 OF 1911.

Beni Madhab Mandal, son of late Chandra Kumar Mandal, of Mahesherpur, thana Budge-Budge, 24-Parganas, applicant.

To Lalta Prosad Dissit and others, of Bawali, thana Budge-Budge, creditors.

ON the 16th day of September 1911, it was ordered that the matter of the petition of the applicant be heard on the 4th day of December 1911 and that the said applicant do attend to be examined by this Court on that date.

C P. BEACHCROFT, District Judge.

Alipore, the 9th November 1911. (1470—1—1521)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 110 OF 1911.

Probodha Chandra Nath, son of late Muchi Ram Nath, of Halder Bagan, Beliaghata, applicant.

To Sadhu Charan Set and Amlya Charan Set, of Jara Bagan, Barabazar, and others, Calcutta, creditors.

ON the 24th day of August 1911, it was ordered that the matter of the petition of the applicant be heard on the 11th day of December 1911, and that the said applicant do attend to be examined by this Court on that date.

C. P. BEACHCROFT, District Judge.

Alipore, the 9th November 1911.

(1471—1—1520)

Notice.

WANTED a Head Clerk for the Subdivisional Office of Begusarai, the pay of which is Rs 80 per mensem, to act in place of the permanent incumbent who is going on combined leave for twenty-six months. Preference will be given to one who has worked as Subdivisional Head Clerk.

Applications will be received by the undersigned up to 13th December 1911 The selected candidate will be required to furnish security of Rs. 500 in cash as Sub. Treasurer.

C. H. SWINDON, *for* Collector.

Collector's Office, Monghyr, the 20th November 1911.

Wanted

A CLERK temporarily for three months for the office of the Executive Engineer, Eastern Sone Division, on a salary of Rs. 20 per month. Applicants should state their age, qualifications and previous services.

Applications will be received by the undersigned up to 23rd November 1911.

W. J. KERR,

Asst. Engineer in charge, Eastern Sone Division.

Bankipore, the 12th November 1911.

Wanted

TWO qualified and experienced Surveyors to execute Survey commissions in this district. The Surveyors will be paid at the rate of Rs. 3 per diem for the days they actually work for not less than six hours daily. They will get inter. class train and steamer fare and 2 annas a mile by road as travelling allowance and halting allowance according to the rules.

Preference will be given to those who are able to write their reports in English and have had experience of a Civil Court Amin or Commissioner.

Two qualified pleaders are also required to execute Survey commissions in this district. They will be paid according to the High Court rules.

Applications with copies of testimonials will be received up to 6th December 1911.

H. C. LIDDELL, District Judge.

Jessore, the 18th November 1911.

APPLICATIONS are invited for the post of Judicial Assistant on Rs. 150—5—200 and 2nd Assistant (Judicial Local Fund) on Rs. 100 per mensem in the office of the Commissioner of the Burdwan Division. No one need apply who has no experience of the work in a Magistrate-Collector's Office or in a Commissioner's Office.

Applications will be received by the undersigned up to the 5th December 1911.

J. H E. GARRETT, Commissioner.

Commissioner's Office, Burdwan Division, Chinsura, the 16th November 1911.

Wanted

AN apprentice for the office of the District Board Muzaffarpur on a subsistence allowance of Rs. 10 a month.

None need apply who has not passed the Entrance Examination of the Calcutta University.

Preference will be given to one who knows typewriting as well.

Applications will be received by the undersigned up to 4th December 1911

P. C. TALLENTS, Vice-Chairman.

District Board, Muzaffarpur, the 16th November 1911.

(1514—2)

WANTED by the District Board of Muzaffarpur an overseer on a salary of Rs. 80 rising by biennial increment of Rs. 4 to Rs 100 on approved service and a fixed travelling allowance of Rs. 30 per month. None need apply who is not qualified under Bengal Government Notification No. 407 T.—L.S.-G., dated the 31st May 1911, and has no experience in District Board's works.

Applications in the candidate's own hand-writing with copies of testimonials and a statement of age will be received by the undersigned up to the 30th November 1911.

The successful candidate will have to join at once and to undergo a period of probation for one year

He should be strong, active and able to ride a bicycle.

F. C. TEMPLE, A.M.I.M.E.,

District Engineer, Muzaffarpur.

Muzaffarpur, the 11th November 1911. (1509—2)

Notice.

WANTED an Estimator for the District Engineer's Office, District Board, Gaya, on Rs. 60 per month rising to Rs. 90 by annual increment of Rs. 6. Preference will be given to an experienced Upper Subordinate having thorough knowledge of preparing District Board estimates.

The applications in the applicant's own handwriting will be received by the undersigned up to 30th November 1911. The selected candidate will have to join at once.

P. MAYNARD, C.E., District Engineer.

Gaya, the 17th November 1911. 1513—2)

Wanted

A SECOND MADARIS, passed Senior Standard of high madrasa with a knowledge in English, for the junior madrasa of the Anjuman Islamia, Kishanganje, Purnea, on a salary of Rs. 25 a month rising to Rs. 30 by biennial increment of Re. 1. Applications will be received by undersigned up to 5th December 1911.

L. H. AHAMED, Honorary Secretary.

Purnea, the 11th November 1911. (1497—1—1515)

WANTED for the Bettiah Raj High English School one Drill and Drawing Master on a monthly salary of Rs. 30. Preference will be given to a Behari. Applications should be submitted with copies of testimonials to

Manager, Bettiah Raj, Bettiah, Champaran.

Bettiah, the 14th November 1911. (1510—3)

To Contractors.

SEALED tenders for the supply of miscellaneous stores, *i.e.*, timber, kerosine oil, tin ingot and other stores from 1st April 1912 to 31st March 1913, will be received by the Superintendent, Ammunition Factory, Dum-Dum, up to 4 P.M. of 24th November 1911 for consideration of the Director of Ordnance Factories who does not bind himself to accept the lowest or any tender.

2. Forms of "Tender" and "Schedule" of the stores for the supply of which tenders are invited are obtainable on payment of Re. 1 per set on application in writing, and samples and specifications of the article to be supplied can be inspected at the Factory, and all further information obtained any day (Sundays and holidays excepted) between the hours of 10 A.M. and 2 P.M. by all who have purchased the forms.

3. Deposit of earnest money at 2 per cent. on the value of stores tendered for, must accompany tenders.

M. WALKER, Lieut.-Colonel, R.A.,
Superintendent.

Ammunition Factory Office, Dum-Dum, the 16th November 1911.

Irrigation Department.

NOTICE is hereby given for general information that the undernoted canals will be closed to traffic from and to the dates noted against each for silt clearance and special repairs to locks:—

Name of reaches of canal.	From—	To—
	1912.	1912.
Orissa Coast Canal, Range III, from Bhaitghur Lock to the junction of the Surpai channel inside the sluice.	15th Jan.	28th Feb.
Bhograi Lock on Orissa Coast Canal, Range III.	1st Feb.	Ditto.
Jamcoonda Lock on Orissa Coast Canal, Range IVA.	15th Jan.	15th Feb.
Ballighye Main and Branch drains, entire length.	1st Feb.	31st March.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

Calcutta, the 20th November 1911.

The Commissioners for the Port of Calcutta.

NOTICE.

UNDER the provisions of section 118 of the Calcutta Port Act, III of 1890, it is hereby notified that a turbine engine, which is lying on the Howrah Wharf, Sibpur, since the 10th June 1911, will be sold by public auction to satisfy the Commissioners' charges if not removed on payment of charges due on or before the 27th November 1911.

C. H. WINDLE, Traffic Manager.

The 9th November 1911. (1498—1)

The Commissioners for the Port of Calcutta.

NOTICE.

UNDER the provisions of section 118 of the Calcutta Port Act, III of 1890, it is hereby notified that one box of fire-works landed at the Moyapore Magazine on the 15th May 1911 *ex* S.S. *Dalton Hall* will be sold by public auction to satisfy the Commissioners' charges if not removed on payment of charges due on or before the 27th November 1911.

C. H. WINDLE, Traffic Manager.

The 8th November 1911. (1499—1)

Currency Note.

THE following Currency Note of the Calcutta Circle is stated to have been destroyed, and payment of its value has been claimed by the person whose name is placed against the number. Any other person claiming a right to it is warned to communicate at once with the undersigned:—

Notes wholly destroyed.

Register No.	No. of Note.	Value.	Name of claimant.
		Re.	
H 123 of 1911-12	VA/93 71078	... 100	Juman Bepari, Dhubri Bazar, Dhubri.

M. SUBRAHMANYA,
Assistant Comptroller-General,
in charge Paper Currency.

Paper Currency Department, the 3rd November 1911.

In the matter of the Indian Companies Act 1882, and In the matter of the Eastern Landing, Clearing and Fdg. Co., Ld. (in Liquidation).

NOTICE is hereby given that at Extraordinary General Meetings of the Company held on the 20th day of October and 7th day of November 1911, respectively, the following resolutions were duly passed and confirmed as special resolutions:—

That the good will of this Company and part of the property of the Company be sold and disposed of to Cox's Shipping Agency, Limited, upon the terms of an agreement already prepared and expressed to be made between this Company of the one part and Cox's Shipping Agency, Limited, of the other part, with such modifications, if any, as the Directors or Liquidators of the Company and the said Cox's Shipping Agency, Limited, may agree to.

That the Company be wound up voluntarily under the provisions of section 173, sub-section B, of the Indian Companies Act of 1882, and that Mr. G. F. Clayden, of 28, Strand Road, Calcutta, be and he is hereby appointed Liquidator for the purpose of such winding up with power to complete all transactions for the transfer of the good will and part of the property to Messrs. Cox's Shipping Agency, Limited.

Dated this 7th day of November 1911.

G. F. CLAYDEN.

(1500—1—1518)

POST OFFICE.

DESPATCH OF SEA-BORNE MAILS

MAILS FOR	Date and hour of closing at the General Post Office.	
United Kingdom and other places in Europe, America, East, West and South Africa (letters and packets).	Thursday	At 7-15 P.M.
N.B.—The latest day for money-orders is Wednesday and for parcels 11 A.M. on Thursday.		
Australasian Colonies	23rd Nov.	6-30 "
*Straits Settlements, China and Japan	25th "	8-30 "
Straits Settlements	Saturday	7-30 "

* On other days correspondence for China, Japan and Australasian Colonies is despatched to Tuticorin, so that it may proceed by the first steamer from Colombo.

C. H. STUART,
Presidency Postmaster.

Dated Calcutta, the 20th November 1911.

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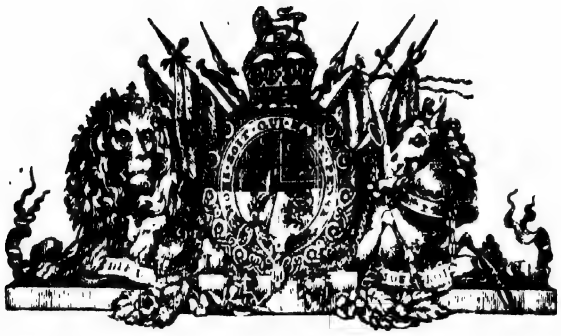
Catapatha Brahmana. Vol. 7. Fasc. 4-5 By Acharya Satyavrata Samsrami, at As. 10 each.
Upamitibhavaprapanca Katha Fasc. 2 and 13. By Prof. Dr. Hermann Jacobi at As. 10 each.
Tadhkira-Khushnaveshan. By Maulvi M. Hidayet Husain, Lecturer in Arabic and Persian, Presidency College, Calcutta, at Re. 1.
Maasir-i-Rahimi. Pt. 1. Fasc. 1. By Maulvi M. Hidayet Husain, Lecturer in Arabic and Persian, Presidency College, Calcutta, at Re. 2 each.
Marhama-i-Ilahi L. Mu-Dila. Fasc. 1. By Dr. E. Denison-Ross, at Re 1 each.
Persian and Turki Divans of Bayram Khan Khan Khannan. By Dr. E. Denison-Ross, at Re. 1.
Mabani-i-Lughat. By Dr. E. Denison-Ross, at Re. 1-8.

List of Publications issued by the Meteorological Department from 1st April to 30th September 1911.

Monthly Weather Review for December 1910 and January to May 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1 per month.

List of Publications issued by the Meteorological Department during the Current Quarter.

Monthly Weather Review for June 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1.



APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 22, 1911.

NOTICES TO MARINERS.

The following Notices are published for general information.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

CALCUTTA, *the 13th November 1911.*

SOUTH-WEST PACIFIC OCEAN—BISMARCK ARCHIPELAGO.

(1) *Whirlwind reefs—Beacon erected.*

(2) *Ottilien reef—Position reported inaccurate.*

(3) *North island—Existence of reefs.*

No. 523 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1422 of 1911), are republished:—

(1) Whirlwind reefs.

Position.—On northern end of southern reef.
Lat. 4° 39′ 20″ S., long 148° 18′ 0″ E., on chart No. 2766.

Description.—Iron beacon, 24 feet in height, with hour-glass shaped topmark.

Remarks.—"Position approximate" has been placed against these reefs on the charts.

(2) Ottilien reef.

Reported position.—Lat. 4° 32′ S, long. 148° 40′ E.

Remarks.—The reef has been marked "P.D." on the charts, but its position has not been changed.

(3) North island.

Position.—North island, lat. 4° 32′ S., long. 149° 6′ E.

Details.—The following reefs exist in the neighbourhood of North island.

(*a*) *Position.*—At a distance of about $1\frac{4}{10}$ miles, northward, from the island.
Description.—A reef which breaks, about $3\frac{1}{2}$ miles in length.

(*b*) *Position.*—At a distance of about 9 cables, west-north-westward from the island.
Description.—A reef which breaks.

(*c*) *Position.*—At a distance of about $1\frac{3}{10}$ miles, south-westward, from the island.
Description.—A rock.
Depth.—3 fathoms.

(*d*) *Position.*—At a distance of about 3 miles, south-westward, from the island.
Description.—A chain of reefs, extending for about 5 miles in a south-westerly direction.

(*e*) *Position.*—At a distance of about 8 cables, south-eastward, from the island.
Description.—Two rocks.
Depth.—3 fathoms.

Variation.—6° E.
Charts affected.—No. 754, New Hanover, New Ireland, and New Britain (3).
„ 2766, North-east coast of New Guinea (1), (2), (3).
„ 2759*a*, Australia, Northern portion (3).
Publication.—Pacific Islands, Vol. I, 1908, pages 381, 380.
Authority.—Berlin Notice, No. 2853 of 1911.

KOREA, WEST COAST—Ping yang inlet.

(1) *Kang yang bay and approach—Buoys and beacon established.*

(2) *Nakasu shoal buoy—Correction to chart No. 1656.*

No. 524 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1425 of 1911), are republished :—

(1) Kang yang bay and approach.

(*a*) *Position.*—At extremity of shoal, on eastern side of entrance to channel, at a distance of 2¾ miles, S. 11° W., from Kang yang san ▲, and N. 88° W., from summit of Ori somu.
Kang yang san ▲, lat. 38° 44½′ N., long 125° 13½′ E.
Description.—A red conical buoy, No. 2.

(*b*) *Position.*—At extremity of drying shoal on western side of entrance to channel at a distance of 17¼ cables, S. 11° W., from Kang yang san ▲.
Description.—A black can buoy, No. 1.

(*c*) *Position.*—At extremity of drying reef on eastern side of channel, at a distance of 11¾ cables, South, from Kang yang san ▲.
Description.—A red can buoy, No. 4.

(*d*) *Position.*—On eastern side of channel, at a distance of 15 cables, N 53° E., from Kang yang san ▲.
Description.—A black can buoy, No. 3.

(*e*) *Position.*—In Kang yang bay, at a distance of 2 miles and 9½ cables, N. 25° E., from Kang yang san ▲, and from Chigu agu san ▲, S. 68° E.
Description.—A wooden post with triangular topmark, painted black and white, 13 feet in height.

(2) Nakasu shoal buoy.
Position.—At southern end of shoal.
Lat. 38° 38′ N., long. 124° 52′ E.
Corrected.—This buoy is painted in black and white horizontal bands, and not as shown on this chart.
Variation.—5° W.
Charts affected.—No. 1656, Ping yang inlet,
„ 1257, Approaches to Ping yang inlet and Yalu kiang (1).
Publication.—Japan, Korea, &c., 1904, page 40.
Authority.—Japanese Hydrographer, 5th September 1911.

NEW ZEALAND, SOUTH ISLAND—Banks peninsula.

Port Lyttelton—Alteration in limits of examination anchorage.

No. 525 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1428 of 1911), are republished :—

Position.—Battery point, lat. 43° 36½′ S., long. 172° 44½′ E.
Details.—The limits of the examination anchorage have been altered, the western limit being now defined by a line drawn in a N 17° W. direction from a point on the south shore situated at a distance of 13¾ cables, S. 60° E., from the beacon on Battery point, and the eastern limit by a line parallel to the western limit, and at a distance of 7 cables from it.
Variation.—18° E.
Chart affected.—No. 1999, Ports Lyttelton and Levy, and Pigeon bay.
Publication.—New Zealand Pilot, 1908, page 239.
Authority.—Colonial Office.

AUSTRALIA—Western Australia, north-west coast.

(1) *Sahul bank—Non-existence of islet reported northward of.*

(2) *Browse islet—Amended position of shoal northward of.*

(3) *Bigge island—Rocks westward of.*

No. 526 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1434 of 1911), are republished:—

(1) Sahul bank—

Former Notice.—No. 575 of 1911. (*This office No. 268 of 1911.*)
Position on charts.—Lat. 10° 46′ S., long. 125° 3′ E.
Remarks.—The note "Rocks 10 to 15 feet high, reported 1911," has been erased from the charts.

(2) Browse islet—

Former Notice.—No. 575 of 1911. (*This office No. 268 of 1911.*)
Amended position.—At a distance of about 29 miles, N. 88° E., from position given in former Notice.
Lat. 13° 51½′ S., long. 123° 53′ E.
Description.—A shoal, about half a mile in extent, with an estimated depth of from 6 to 8 fathoms.
Note.—"Position approximate" is retained against this shoal on the charts.

(3) Bigge island—

Position.—At a distance of about 2 miles, W. S. W., from Queen islet.
Lat. 14° 36′ S., long. 125° 3′ E.
Description.—A group of rocks from 10 to 15 feet in height, extent not ascertained.
Variation.—2° E.
Charts affected.—No. 1047, Cape Ford to Buccaneer archipelago (2), (3).
„ 942*a*, Eastern archipelago, eastern portion (1).
„ 475, North-west coast of Australia.
„ 2759*a*, Australia, northern portion (1), (2).
Publication.—Australia Directory, Vol. III, pages 203, 206, 168.
Authority.—Mr. W. S. Smith, Master Mariner, 18th August.

MEDITERRANEAN, ADRIATIC, AND RED SEAS.

Caution with regard to Italian lights.

No. 527 (first publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1441 of 1911), are republished:—

The Italian Government has given Notice that the lights and light-buoys on the coasts of Italy, and the Italian lights in the Red Sea, may be extinguished at any time without Notice during the progress of the War.

Publications.—List of Lights, Part V, 1911.
Mediterranean Pilot, Vols. I, II, and III.
Red Sea Pilot.
Authority.—Genoa Notice, No. 243 (448) of 1911.

MADAGASCAR, NORTH-WEST COAST—Praecl Bank.

(1) *Existence of a shoal.*

(2) *Philomel shoal—Amended position and depth.*

No. 528 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1445 of 1911), are republished:—

(1) Existence of a shoal.
Position.—Lat. 17° 50′ S., long. 43° 40½′ E.
Description.—A bank about one mile in extent.
Depth.—4 fathoms.
(2) Philomel shoal.
Position.—At a distance of about 1¼ miles, eastward, from position now shown on charts, and at a distance of about 2 miles, N. 35° W., from Vulla sand.
Lat. 17° 23½′ S., long. 43° 40′ E.
Depth.—2¾ fathoms instead of 3 fathoms as now shown on the charts.
Variation.—10° W.

Charts affected.—No. 2461, Nosi Vao to Purdy sand (1).
„ 759*a*, Cape St. Andrew to Bevato island.
„ 597, Delagoa bay to Cape Guardafui.
„ 748*a*, Indian ocean, southern portion.
Publication.—Islands in the Southern Indian Ocean, 1904, page 226.
Authority.—Paris Notice No. 2530 of 1911.

AUSTRALIA, NORTH-WEST COAST—Buccaneer Archipelago.

Pincombe reef—Amended details.

No. 529 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1446 of 1911), are republished :—

Position.—At a distance of 7 miles, N. 66° W., from the western extreme of Bedford island, and at a distance of about one mile, south-westward, from the southern end of the reef as now shown on the charts.
Lat. 16° 4′ S., long. 123° 10¼′ E.
Description.—A reef of small extent on which is a rock which dries 6 feet.
Remarks.—Depths of from 26 to 32 fathoms were obtained at a distance of 8 cables around the reef.
Note.—The original Pincombe reef has been expunged from the charts.
Variation.—2° E.
Charts affected.—No. 1052, Hall point to Cape Bertholet.
„ 1047, Cape Ford to Buccaneer archipelago.
„ 475, North-west coast of Australia.
Publication.—Australia Directory, Vol. III, 1905, page 189.
Authority.—H. M. Surveying Vessel *Fantome*, Hyd. Note No. 5 of 1911.

AUSTRALIA, SOUTH COAST—Spencer Gulf.

Tumby bay jetty—Light exhibited.

No. 530 (first publication).—The President of the Marine Board, Port Adelaide, has given Notice (No. 17 of 1911) that a white light is now exhibited from the eastern end of the new goods shed at the Tumby Bay new jetty. This light, in line with the red light on the sea end of the jetty, gives a lead to the jetty on a W. ½ S course. The light is placed twenty-seven (27) feet above sea level, and is visible in clear weather at a distance of about ten (10) miles.

This affects Admiralty chart No. 2389B.

AUSTRALIA, SOUTH COAST—Gulf of St. Vincent.

Troubridge shoal—Subsidiary light discontinued.

No. 531 (first publication).—The President of the Marine Board, Port Adelaide, has given Notice (No. 19 of 1911) that from 16th August 1911, owing to the provision of a lighted buoy to mark the Marion Reef, the subsidiary red light shown from Troubridge lighthouse over Marion Reef will be discontinued.

This affects Admiralty charts Nos. 2389A and 2152.

List of Lights, Part VI, 1911, No. 1237.

AUSTRALIA, SOUTH COAST—Spencer Gulf.

Middle Bank light—Character altered.

No. 532 (first publication).—The President of the Marine Board, Port Adelaide, has given Notice (No. 22 of 1911) that on or about the FIRST DAY OF DECEMBER 1911, the fixed white light at present marking the Middle Bank will be replaced by a complex flashing light as follows :—

0·3 seconds light.	0·9 seconds darkness.
0·9 „ darkness.	0·3 „ light.
0·3 „ light.	6·3 „ darkness.

The light will be exhibited from an open iron structure, surrounded by timber piling, and will show all round the horizon. It will have a range of visibility of 10 miles in clear weather, and its focal plane will be 38 feet above ordinary sea level.

Approximate position.—Lat. 33° 37½′ S., long. 137° 33′ E.
This affects Admiralty charts Nos. 403 and 2389B.
List of Lights, Part VI, 1911, No. 1227.

BAY OF BENGAL—Burma—Rangoon River.

Monkey Point, Dredged Cut Channel.

Depth of water on 9th and 19th October 1911.

No. 533 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 198M and 202M of 1911), are republished:—

	9th October 1911.	19th October 1911.
South Line of Central Cut	11 feet	10 feet 6 inches.
Central Cut	12 feet 6 inches	11 feet 3 inches.
North Line of Central Cut	13 feet 6 inches	13 feet.
Tide gauge ϕ B. O. Chy.	13 feet 6 inches	13 feet 3 inches.
Authority	Deputy Conservator of the Port, Rangoon.	

BAY OF BENGAL—Burma—Rangoon River—Hastings Tracks.

Depth of water on 9th and 19th October 1911.

No. 534 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 199M and 203M of 1911), are republished:—

			9th October 1911. Feet.	9th October 1911. Inches.	19th October 1911. Feet.	19th October 1911. Inches.
No. 1 Track.	Closed	Marks removed	...	...	...	
No. 2 do.	„	Ditto	...	...	...	
No. 3 do.	Inward	Port Commissioners' Flagstaff open to southward of North Dome of Rest House.				
	Outward	Marks ○○ ○ ○ in line	11	0	10	6
		Shoal water close to the southward.				
No. 4 do.	Inward	Port Commissioners' Flagstaff and North Dome of Rest House in line.				
	Outward	Marks ◇◇ in line	9	3	9	0
No. 5 do.	Inward	Port Commissioners' Flagstaff midway between North Dome of Rest House and Time Ball.				
	Outward	Marks ○○ in line	8	6	8	3
No. 6 do.	Inward	Port Commissioners' Flagstaff and Time Ball in line.				
	Outward	Marks ◇◇ ◇ ◇ in line	8	0	7	9
		Reduced to "Zero" of King's Point Tide gauge.				
Authority		Deputy Conservator of the Port, Rangoon.				

BAY OF BENGAL—Burma—Rangoon River.

King's Bank Channel.

Depth of water on 13th and 19th October 1911.

No. 535 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 200M and 204M of 1911), are republished:—

	13th October 1911.		*19th October 1911.*	
	Upper Bar.	Lower Bar.	Upper Bar.	Lower Bar.
South Line	12 feet 3 inches.	10 feet.	11 feet 3 inches.	10 feet 3 inches.
Central Line	13 feet 3 inches.	10 feet.	13 feet.	10 feet 6 inches.
North Line	11 feet 9 inches.	9 feet 6 inches.	11 feet 9 inches.	10 feet.

Authority.—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River.

Chokey Lumps, Eastern Channel.

Depth of water on 16th October 1911.

No. 536 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 201M of 1911), are republished:—

		Ft.	In.
No. 1 Track	... Red Beacon midway between North Beacon and Board Beacon ...	15	6
No. 2 do.	... Red Beacon and Board Beacon in one	13	6
No. 3 do.	.. Red Beacon and two Black Ball Beacon in one	9	6
Authority	... Deputy Conservator of the Port, Rangoon.		

PERSIAN GULF—Shatt al Arab river.

Buoys; Depth.

No. 537 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 208M of 1911), are republished:—

Subject.—Correction to new edition of Chart No. 1235, altered position of Inner Bar Buoy, Depths at Entrance. On the new edition of Chart No. 1235 of the Mouths of the Euphrates, No. 2 Buoy is incorrectly shown on the Eastern side of the channel. Its correct position on the chart should be N. 10° E. true from No. 1 Buoy, distant 1 cable.

The Inner Bar Buoy has dragged 2½ cables N. W. by N. (approximately) from its charted position. It will shortly be replaced.

There is at the present time about one foot less water at the entrance than is shown on the chart.

Chart affected.—No. 1235, Mouths of the Euphrates (new edition).

Publication.—Persian Gulf Pilot, 5th edition, 1908.

Authority.—Officer Commanding R. I. M. S. *Palinurus.*

The 8th November 1911.

JAPAN—Nipon.

Shimonoseki kaikyo, Koshiki-se—Intended light-buoy.

No. 509 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1380 of 1911), are republished:—

Position.—Marking the 2-fathom shoal north-east of Koshiki-se.
Koshiki-se, lat. 33° 56½′ N., long. 130° 56¾′ E.

Description.—Black light-buoy, with lattice-work structure supporting lantern, showing a *fixed green* light.

Remarks.—The position is approximate. Further Notice will be given of the exact position when the light-buoy has been established.

Charts affected.—No. 3114, Moji and Shimonoseki ko.
„ 1578, Shimonoseki kaikyo.
„ 532, Approach to Shimonoseki kaikyo.
„ 3225, Shimonoseki kaikyo to Maruyama saki.
„ 127, Hirado kaikyo to Shimonoseki kaikyo.
„ 2875, Naikai (Seto uchi).

Publications.—Japan, Korea, etc., 1904, page 504; Revised Supplement, 1909.

Authority.—Tokyo Department of Communications Notice, No. 867 of 1911.

RED SEA—Zebayir Islands.

Centre Peak island light—Incorrectly described on charts.

No. 510 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1391 of 1911), are republished:—

Position.—Lat. 15° 1′ N., long. 42° 10′ E.

Details.—On some copies of chart No. 143 Centre Peak island light is incorrectly described as Gp Fl. (2).

On some copies of charts Nos. 453 and 8*d* the light is described as Gp. Fl., the number of flashes not being mentioned.

The correct description of the light is Gp. Fl. (3) *ev.* 10 *sec.*

Charts affected.—No. 453, Islands in the southern portion of the Red sea; plan of Zebayir islands.

„ 143, Jebel Teir to Perim island.

„ 8*d*, Red sea.

Authority.—Hydrographic Department.

JAPAN—Naikai.

Miyo shima—Light discontinued.

No. 511 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1397 of 1911), are republished:—

Position.—Lat. 33° 59′ N., long. 133° 15′ E.

Character.—A fixed white light.

Remarks.—It is not stated whether the staff, from which this light was exhibited, has been removed.

Charts affected.—No. 83, Gogo shima to Miyo shima.

„ 2875, Naikai (Seto uchi).

Publications.—List of Lights, Part VI, 1911, No. 1021.

Japan, Korea, &c., 1904, page 456; Revised Supplement, 1909.

Authority.—Tokyo Notice, No. 1726 of 1911.

EASTERN ARCHIPELAGO—Celebes, south coast.

Salayar roadstead—Existence of a rock.

No. 512 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1398 of 1911), are republished:—

Position.—At a distance of 16¼ cables, N. 59° W, from the flagstaff at Salayar with the eastern extreme of Point Baruja, bearing S. 14° W.

Flagstaff, lat. 6° 7′ S., long. 120° 28′ E.

Depth.—3½ fathoms.

Variation.—2° E.

Charts affected.—No. 2674, Plan of channel between Salayar and Pasi.

„ 3616, Tomori gulf to Salayar strait.

Publication.—Eastern Archipelago, Part II, 1904, page 349.

Authority.—Hague Notice, No. 1755 of 1911

SOUTH-WEST PACIFIC OCEAN—New Britain.

Simpson harbour—Light-buoy established.

No. 513 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1412 of 1911), are republished:—

Position.—On the shoal eastward of Dawapia rocks, at a distance of 9⅛ cables, S. 86° W., from the Observation spot on Matupi island.

Lat. 4° 14′ S., long. 152° 10¼′ E.

Description.—Light-buoy, showing a *flashing white* light *every second.*

Variation.—6° E.

Charts affected.—No. 524, Blanche bay.

„ 3553, Gazelle peninsula and St. George's channel.

Publication.—Pacific Islands, Vol. I, 1908, page 370.

Authority.—Berlin Notice, No. 2352 of 1911.

CHINA SEA—BORNEO, NORTH-WEST COAST.

Abana rock—Decreased depth.

No 514 (second publication).—The following particulars, etc., relative to the above issued by the British Admiralty (No. 1414 of 1911), are republished:—

Position.—Lat. 5° 7′ N., long. 115° 4′ E.
Depth—3 fathoms, instead of 4 fathoms as now shown on the charts.
Charts affected.—No. 2109, Bairam point to Nosong point.
„ 2660*b*, China sea, southern portion.
Publication.—China Sea Directory, Vol II, 1906, page 153; Supplement, 1909.
Authority.—H. M. Surveying Vessel *Merlin*, Hyd. Note, No. 2 of 1911.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Monkey Point, Dredged Cut Channel.

Depth of water on 6th October 1911.

No. 515 (second publication).—The following particulars etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 194M of 1911), are republished:—

South Line of Central Cut	...	...	11 feet.
Central Cut	...	...	12 feet 6 inches.
North Line of Central Cut	...	...	13 feet.
Tide gauge ϕ B. O. Chy.	...	...	13 feet.
Authority	...	...	Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA—RANGOON RIVER, HASTINGS TRACKS.

Depth of water on 6th October 1911.

No. 516 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 195M of 1911), are republished:—

			Feet.	Inches.
No. 1 Track	Closed	... Marks removed ...	...	...
No. 2 do.	„	... Ditto ...	...	...
No. 3 do.	Inward	... Port Commissioners' Flagstaff open to southward of North Dome of Rest House.		
	Outward	... Marks ○○ ○○ in line ...	10	6
		Shoal water close to the southward.		
No. 4 do.	Inward	... Port Commissioners' Flagstaff and North Dome of Rest House in line.		
	Outward	... Marks ◇◇ in line ...	9	9
No. 5 do.	Inward	... Port Commissioners' Flagstaff midway between North Dome of Rest House and Time Ball.		
	Outward	... Marks ○○ in line ...	7	9
No. 6 do.	Inward	... Port Commissioners' Flagstaff and Time Ball in line.		
	Outward	... Marks ◇◇ in line ...	7	9

Reduced to "Zero" of King's Point Tide gauge.

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA—RANGOON RIVER—KING'S BANK CHANNEL.

Depth of water on 6th October 1911.

No. 517 (second publication).—The following particulars etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 196M of 1911), are republished:—

	Upper Bar.	*Lower Bar.*
South Line ...	12 feet 6 inches	... 9 feet 9 inches.
Central Line ...	12 feet 6 inches	... 10 feet.
North Line ...	11 feet 3 inches	... 9 feet 3 inches.
Authority ...	Deputy Conservator of the Port, Rangoon.	

INDIA WEST—MALABAR COAST.

Alleppi—Buoys replaced.

No. 518 (second publication).—

Former Notice.—No. 276 of 1911.

Subject.—The red and the black buoys marking the roadstead at Alleppi have been replaced and their positions are as follows:—

Bearing of the buoys—

Red (northern) buoy—Light-house	...	N. 78° E.
Black (southern) „	...	... N. 57° E.
Line of buoys	...	... N. 18° W.
Depth of water	...	... 4 fathoms.

Remarks.—Ordinarily the proper anchorage will be between the buoys, but as the mud bank shifts rapidly the depth of water given is not reliable, so the lead must be used when approaching anchorage.

Charts affected.—No. 2738, Cochin to Cape Comorin.
„ 827, Vengurla to Cape Comorin.
„ 750, Cundaeudvu to Anjengo.

Publication.—West Coast of India Pilot, 1909, pages 124, 125.

Authority.—Port Officer, Alleppi, Notice, dated 17th September 1911.

BAY OF BENGAL—BURMA COAST—ARAKAN RIVER.

Savage island—Intended alterations in lighting.

No. 519 (second publication).—

Subject.—On or about the 1st January 1912, the existing 1st Order fixed and flashing light on Savage island lighthouse will be improved. The power of the light will be increased to 10,000 candle-power when fixed and to 132,000 candle power when flashing and it will show a flash of 0·38 seconds duration every 5 seconds.

Position.—Lat 20° 5′ N., long. 92° 54′ E.

Remarks.—During the period of alteration, viz., from 1st to 31st December 1911, a temporary white fixed light of about 1,300 candle-power will be exhibited from inside the lantern and a blue flare will be burnt every half hour from the balcony of the lighthouse.

Further notice will be issued when the light is exhibited.

Charts affected.—No 829, Cocanada to Bassein river.
„ 821, Elephant point to Cheduba strait.
„ 1884, Akyab and Arakan river.

Publications.—List of Lights, Part VI, 1911, No. 363.
Bay of Bengal Pilot, 1910, page 340.

Authority.—Principal Port Officer, Burma, Rangoon, Notice dated 18th October 1911.

BAY OF BENGAL—CHITTAGONG COAST.

Karnaphuli river—Depth of water in the channel.

No. 520 (second publication).—

Subject.—The following depth of water was found in the channel by soundings taken on the 30th October 1911:—

Descriptions.—

	Ft.
Track No. I, Outer Bar—	
Disc on Diamond	11
Track No II, Inner Bar—	
Disc on Diamond	11¾

Chart affected—No. 84, Chittagong (Karnaphuli) river.
Publication.—Bay of Bengal Pilot, 1910, page 322.
Authority.—Port Officer, Chittagong. Notice dated 31st October 1911.

BAY OF BENGAL—BURMA, ARAKAN RIVER APPROACH.

Oyster reef—Buoy replaced.

No. 521 (second publication).—

Former Notice.—No. 196 of 1911.
Subject.—The Oyster reef buoy was replaced in position on the 29th October 1911.
Position.—Oyster reef, lat. 20° 5′ N., long. 92° 38′ E.
Charts affected.—No. 821, Elephant point to Cheduba strait.
„ 829, Cocanada to Bassein river.
„ 79, Bay of Bengal.
Publication.—Bay of Bengal Pilot, 1910, page 339.
Authority.—Principal Port Officer, Burma, Notice, dated 31st October 1911.

BAY OF BENGAL—BURMA COAST.

Rangoon river entrance.

No. 522 (second publication).—Former Calcutta Notice to Mariners No. 464, dated 14th October 1911, is cancelled.

Authority.—Principal Port Officer, Burma, Rangoon, telegram, dated 8th November 1911.

The 2nd November 1911.

NEW GUINEA—SOUTH COAST.

Parama island—Reef reported south-eastward of.

No. 493 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1340 of 1911), are republished :—

Position.—At a distance of 8 miles, S. 34° E., from Bampton point, Parama island.
Lat. 9° 9′ S., long. 143° 27½′ E., on chart No. 2423.
Depth.—Not ascertained. The British New Guinea Government yacht *Merrie England* reports having struck on this reef.
Remarks.—The symbol for a rock with less than 6 feet of water, marked "Reef reported (1911)," has been placed on the charts in the above position.
Variation.—5° E.
Charts affected.—No. 2423, Boigu island to Cape Blackwood.
„ 2422, Torres strait, N.E. and E. entrances.
„ 2764, Coral sea and Great Barrier reef, sheet II.
Publications.—Australia Directory, Vol. II, 1907, page 528.
Pacific Islands, Vol. I, 1908, page 33.
Authority.—"Shipping Gazette," 13th September 1911.

AUSTRALIA—NORTH COAST.

Torres strait—Shoal in western approach.

No. 494 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1342 of 1911), are republished :—

Position.—Lat. 10° 25′ 20″ S., long. 141° 34′ 25″ E.
Depth.—Less than 2 fathoms.
Remarks.—A depth of 1¾ fathoms has been placed on the charts, in the above position, marked "Reported (1911)."
Charts affected.—No. 2354, Cape Greville to Booby island.
„ 447, Western approaches to Torres strait.
„ 1043, Gulf of Carpentaria.
Publications.—Australia Directory, Vol. II, 1907, page 578.
Australia Directory, Vol. III, 1905, page 39.
Authority.—Commander-in-Chief, Australia, 14th September 1911.

CHINA, GULF OF PE-CHILI—Pei-ho entrance.

(1) Taku light-vessel—Replaced by new light-vessel.

(2) Entrance buoy moved and replaced by light-buoy.

No. 495 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1347 of 1911), are republished:—

(1) Taku light-vessel.

Position.—In the position of the former light-vessel.
Lat. 38° 57′ N., long. 117° 53′ E.

Light:

Character.—A *revolving white* light *every ten seconds.*
Elevation.—35 feet.
Visibility.—11 miles.
Order.—4th. Dioptric.
Power.—45,000 candle power.

Fog-signal:

Description.—A gong, struck *every minute.*

Vessel:

Description.—Red hull with "Taku" on sides in white letters, iron column carrying lantern.
Remarks.—Should the light-vessel be driven from her station the light will not be shown, but a *fixed red* light will be shown from each end of the vessel by night, and a red flag hoisted by day.

(2) Entrance buoy.

New position.—At a distance of 7 cables, N. 71° E., from the former position.

Description.—Black buoy surmounted by conical superstructure, and showing an *occulting white* light every *eight seconds*, thus: –

$$\frac{\text{Light, 4 secs.}}{\text{eclipse, 4 secs.}}$$

Remarks.—The line, north of which anchorage is prohibited, between Taku light-vessel and the former position of the Entrance buoy, has been removed from the charts.
Variation.—3° W.
Charts affected.—No. 2653, Pei ho river, sheet I.
„ 598, Li-tsin-ho to Ning-hai.
„ 1256, Pe-chili and Liau-tung gulfs.
Publications.—List of Lights, Part VI, 1911, No. 875.
China Sea Directory, Vol. III, 1904, page 609.
Authority.—Shanghai Notice (Special) No. 357 of 1911.

CHINA SEA—Tong king gulf.

Hainan strait—Reef reported in western approach.

No. 496 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1348 of 1911), are republished:—

Position.—At a distance of 6¼ miles, N. 70° W., from Lamko point lighthouse.
Lat. 20° 2′ 40″ N., long. 109° 36′ 5″ E. on chart No. 876.

Depth.—Not stated.

Remarks.—The symbol for a rock with less than 6 feet of water has been placed on the charts in the above position, marked "Reef reported (1911)."

Variation.—1° E.

Charts affected.—No. 876, Hainan strait.
„ 2062, Tong king gulf.
„ 2661*a*, China sea, northern portion.

Publication.—China Sea Directory, Vol. II, 1906, page 524.

Authority.—Hydrographic Department.

NEW ZEALAND—North island.

Port Nicholson entrance—Intended alteration in position of Falcon shoal light-buoy.

No. 497 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1349 of 1911), are republished :—

New position.—At the junction of the red and white sectors of Somes island light, with the extreme of Karaka bay wharf, bearing S. 89° W., distant 8¼ cables, and Somes island light N. 4° W.,
Lat. 41° 18½′ S., long. 174° 51′ E.

Description.—Light-buoy, painted in black and white horizontal stripes, and showing a *red* light.

Variation.—16° E.

Charts affected.—No. 1423, Port Nicholson.
„ 695, Cook strait.

Publication.—New Zealand Pilot, 1908, page 143.

Authority.—Wellington Notice, No. 84 of 1911.

CHINA SEA.

Singapore strait, eastern approach—Non-existence of shoal.

No. 498 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1350 of 1911), are republished :—

Former Notice.—No. 333 of 1910. (*This Office No. 136 of 1910.*)

Position.—Lat. 1° 32½′ N., long. 104° 34½′ E.

Remarks.—The shoal, shown on the charts in the above position, having been searched for without success by H. M. Surveying Vessel *Waterwitch*, is considered not to exist; the shoal, and remark "Discoloured water (position approximate), 1910," have consequently been expunged from the Admiralty charts.

Charts affected.—No. 2041, Singapore to Tioman island.
„ 3543, Approaches to Singapore.
„ 2757, Banka strait to Singapore.
„ 1355, Malacca strait.
„ 2660*a*, China sea, southern portion.

Publication.—China Sea Directory, Vol I, 1906, page 260.

Authority.—H. M. Surveying vessel *Waterwitch*, August 1911.

KOREA, SOUTH-WEST COAST—Chanjiku channel.

Won do (Hacho to)—Fog-signal temporarily discontinued.

No. 499 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No 1353 of 1911), are republished :—

Position.—Lat. 34° 18¼′ N., long. 126° 5½′ E.

Description.—A siren.

Charts temporarily affected.—No. 3365, Port Hamilton to Maokau group.
„ 104, Korean archipelago, south portion.
„ 3480, Shantung promontory to Nagasaki.
„ 1262, Hong kong to Gulf of Liau tung.

Publications.—List of Lights, Part VI, 1911, No. 914.
Japan, Korea, &c., 1904, page 83; Revised Supplement, 1909.

Authority.—Seoul Notice, No. 242, 2nd August 1911.

KOREA, SOUTH COAST—Shoan harbour.

Cheki to—Fog-signal temporarily discontinued.

No. 500 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1354 of 1911), are republished :—

Position.—Lat. 34° 6′ N., long. 126° 36′ E.

Description.—A siren.

Charts temporarily affected.—No. 1558, Shoan harbour.
„ 3365, Port Hamilton to Maokau group.
„ 104, Korean archipelago, south portion.
„ 3480, Shantung promontory to Nagasaki.
„ 1262, Hong kong to Gulf of Liau tung.

Publications.—List of Lights, Part VI, 1911, No. 915.
Japan, Korea, &c., 1904, page 91; Revised Supplement, 1909.

Authority.—Seoul Notice, No. 256, 11th August 1911.

KOREA, EAST COAST.

Cape Boltin—Fog-signal re-established.

No. 501 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1355 of 1911), are republished :—

Former Notice.—No. 1000 of 1911. (*This office No 395 of 1911.*)
Position.—Lat. 40° 49½′ N., long. 129° 44½′ E.
Description.—A siren, as described in the Admiralty List of Lights.
Charts affected.—No 1316, Cape Durooh to Linden point.
„ 2347, Nipon, Kiusiu, Shikoku, etc.
„ 2405, Kuril islands.
Publications.—List of Lights, Part VI, 1911, page 169.
Japan, Korea, etc., 1904, page 149.
Authority.—Seoul Notice, No. 257, 15th August 1911.

SOUTH-WEST PACIFIC OCEAN—SOLOMON ISLANDS.

Mandoliana island anchorage—Existence of shoals.

No. 502 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1356 of 1911), are republished :—

Position.—Lat. 9° 12½′ S., long. 160° 16′ E.
Details.—During a recent survey of Mandoliana island anchorage shoals were found, as shown on the accompanying reproduction of the plan on chart No. 1414.
Charts affected.—No. 1414, Anchorages in the Solomon islands. Plan of Mandoliana island anchorage.
„ 1469, Guadalcanar and Florida islands.
„ 214, Solomon islands
Publication.—Pacific islands, Vol. I, 1908, page 264.
Authority.—H.M. Surveying vessel *Sealark*, Hydrographic Note No. 2 of 1911.

CHINA SEA—SUMATRA, EAST COAST.

Amphitrite bay—Lights established.

No. 503 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1360 of 1911), are republished :—

(*a*) *Position.*—On Tanjong Datu.
Lat. 0° 0′, long. 103° 48½′ E.
Character—A *fixed white* light.
Elevation.—33 feet.
Visibility.—3 miles.

(*b*) *Position.*—On Tanjong Bakau.
Lat. 0° 20½′ S., long. 103° 46½′ E.
Character.—A *fixed red* light.
Elevation.—23 feet.
Visibility.—Not stated.

Charts affected.—No. 1789, Channels between Sumatra, Linga and Singkep.
,, 2757, Banka strait to Singapore.
,, 2660*a*, China Sea, southern portion.
Publications.—List of Lights, Part VI, 1911, page 67.
China Sea Directory, Vol. I, 1906, page 639.
Authority.—Hague Notice, No. 1676 of 1911.

NEW ZEALAND, SOUTH ISLAND—TASMAN BAY.

Astrolabe road—Buoy established to mark Hapuka reef.

No. 504 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1361 of 1911), are republished :—

Position.—At a distance of 450 feet, S. 76° E., from the centre of the reef.
Lat. 40° 58′ 15″ S., long. 173° 5′ 40″ E., on chart No. 2616.
Description.—Can buoy, painted red.
Variation.—16° E.
Chart affected.—No. 2616, Cape Foulwind to D'Urville island, with plan of Astrolabe road.
Publication.—New Zealand Pilot, 1908, page 193.
Authority.—Wellington Notice, No. 92 of 1911.

NEW ZEALAND, SOUTH ISLAND—QUEEN CHARLOTTE SOUND.

Cook rock—Rock reported south-westward of.

No. 505 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1362 of 1911), are republished :—

Position.—At a distance of 2½ cables, S., 48° W., from Cook rock.
Lat. 41° 2′ 50″ S., long. 174° 26′ 8″ E., on chart No. 2685.
Depth.—Three fathoms.
Remarks.—The above rock was reported by fishermen, and has been marked on the charts "Reported (1911)." An examination of the locality will be made.
Variation.—16° E.
Charts affected.—No. 2685, Cook strait anchorages, sheet 2.
,, 695, Cook strait.
,, 3629, Hokitika to Otago harbour.
Publication.—New Zealand Pilot, 1908, page 172.
Authority.—Wellington Notice, No. 89 of 1911.

INDIAN OCEAN—SEYCHELLES GROUP.

Lighthouse building; decreased depth on shoal.

No. 506 (third publication).—The following particulars, etc., relative to the above issued by the British Admiralty (No. 1366 of 1911), are republished :—

1. Lighthouse building :
Position.—On the highest point of Mamelle island.
Lat. 4° 29′ S., long. 55° 32′ E.
Remarks.—The tower is now visible.

2. Decreased depth on shoal:

Position—Lat. 5° 4′ S., long. 55° 3′ E.

Details.—A depth of 9 fathoms was obtained by H.M.S. *Hermes* where the chart shows 14 fathoms. It appears probable that there may be less water.

Remarks.—A depth of 9 fathoms, marked "Probably less water, *Hermes* 1911," has been placed on the charts in the above position.

Charts affected.—No. 1072, Mahé island and approaches (1).
" 721, Seychelles group, etc., (1), (2).
" 2899, Chagos archipelago to Madagascar (2).

Publication.—Islands in the Southern Indian Ocean, 1904, pages 360, 379.

Authority.—H.M.S. *Hermes*, Hydrographic Note No. 2 of 1911.

SUMATRA, WEST COAST.

Pulo Pinie—Shoal eastward of.

No. 507 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1379 of 1911), are republished:—

Position.—At a distance of 3¾ miles, N. 76° E., from the south-east point of Pulo Pinie.

Lat. 0° 6′ 10″ N., long. 98° 53′ 15″ E., on chart No. 2760.

Depth.—1 fathom, sand and coral bottom.

Variation.—Nil.

Chart affected.—No. 2760, Acheh head to Chingkuk bay.

Publication.—China Sea Directory, Vol. I, 1906, page 375.

Authority.—Hague Notice No. 1675 of 1911.

INDIA, WEST COAST.

Caution.—S.S. "Kinross"—Report of a derelict dhow.

No. 508 (third publication)—

Subject.—The Master of the S.S. *Kinross* reports having passed on the 22nd October 1911 a large dhow, floating bottom up, in the following position:—

Position.—Lat. 14° 54′ N, long. 73° 45′ E.

Charts affected.—No. 2737, Vizadrug to Cochin.
" 827, Vengurla to Cape Comorin.

Authority.—Master of the S.S. *Kinross*, Report dated 2nd November 1911.

C. B. HENLEY, COMDR., R.I.M.,
Deputy Port Officer of Calcutta.

REGISTERED No. C207.] No. 47 of 1911.

SUPPLEMENT TO

The Calcutta Gazette

WEDNESDAY, NOVEMBER 22, 1911.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta or seven rupees and eight annas if sent by post.]*

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GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 11th November 1911, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 11th November 1911.			Week ending Saturday, the 12th November 1910.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds	Rs.		Mds	Rs.
Rice and paddy	759	93,830	1,615	448	31,163	424
Jute	661	177,020	2,737	496	153,420	2,268
Firewood	61	43,975	705	88	50,275	342
Other articles	1,095	264,098	3,005	743	158,661	1,810
Total ...	2,576	578,923	8,062(a)	1,775	393,509	5,834

(a) Rs. 2,146 were also realised as tollage on empty boats, passenger boats and raft traffic during the week.

CALCUTTA,
The 21st November, 1911.

R. C. EDGE,
Under-Secy. to the Govt. of Bengal.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 18th November 1911, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 18th November 1911.			Week ending Saturday, the 19th November 1910.		
	Number of boats	Weight of cargo	Tollage	Number of boats.	Weight of cargo.	Tollage
		Mds	Rs		Mds	Rs.
Rice and paddy	452	52,810	912	494	40,642	657
Jute	620	175,495*	2,676	475	132,410†	2,006
Firewood	50	48,350	747	112	83,900	1,294
Other articles	768	177,879	2,325	853	179,013	2,089
Total ...	1,590	454,534	6,660(a)	1,934	435,955	6,046

* Weight by canal measurement, 195,325 maunds.
† Ditto ditto, 150,063½ ,,

(a) Rupees 1,947 were also realised as tollage on empty boats, passenger boats and raft traffic during the week.

CALCUTTA
The 21st November 1911.

R. C. EDGE,
Under-Secy. to the Govt. of Bengal.

WEATHER AND CROP REPORT.

For the week ending the 20th November 1911.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	BURDWAN ...	0·29	12	11½	Harvesting of winter paddy begun. Condition of standing crops good. Prospects fair. No cattle-disease. Stocks of food-grains, fodder and drinking water sufficient. Prices falling.
2	BIRBHUM ...	Nil	11½	11½	Rainfall at Rampurhat 0·40 inch. Weather seasonable. State of crops good. No damage by insects. Condition of cattle good. Fodder and water sufficient. Common rice selling at 11 seers a rupee at Rampurhat.
3	BANKURA ...	Nil	12½	11½	Weather fair and occasionally cloudy. Sowing of *rabi* crops continuing. No cattle-disease. Fodder and water sufficient. Common rice selling at 12½ seers a rupee at Vishnupur.
4	MIDNAPORE ...	Nil	11½	12½	Weather seasonable. Winter paddy ripening. Prospects fair except in Dantan and Naraingarh. Summer rice being sown in the Ghatal subdivision. Cattle-disease reported from Contai, Binpore and Midnapore thanas. Fodder and water sufficient.
5	HOOGHLY ...	Nil	9	9	Weather comparatively hot. Winter paddy being harvested in places. Fodder and water sufficient. Common rice selling at 10 seers a rupee at Serampore and at 10¾ seers at Arambagh.
6	HOWRAH ...	Nil	9½	9½	Rainfall at Uluberia nil. Weather hot during the day. Prospects of standing crops good. Fodder, water and stocks of food-grains sufficient.
7	24-PARGANAS	Nil	9½	9½	Rainfall at Barasat and Barrackpore nil, at Basirhat 0·06 and at Diamond Harbour 0·34 inch. Weather seasonable. Sowing of *rabi* crops progressing. Condition of cattle good. Fodder and water sufficient. Common rice selling at 8½ seers per rupee at Barasat and Basirhat, at 8¾ seers at Barrackpore and at 9¾ seers at Diamond Harbour.

No.	Name of district.	Rainfall at Radar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
8	NADIA ...	0·86	10 4/16	10 4/16	Rainfall at Kushtia 0·23, at Ranaghat nil, at Meherpur 0·34 and at Chuadanga 0·61 inch. Weather seasonable. Prospects of winter rice and sugarcane good. Sowing of *rabi* crops continuing. Harvesting of winter rice commenced. Stocks of food-grains, fodder and water sufficient, except in Kaliganj thana, where fodder is reported to be insufficient. No cattle-disease reported. Common rice selling at 10 seers a rupee at Kushtia, Ranaghat and Meherpur and at 9½ seers at Chuadanga.
9	MURSHIDABAD	Nil	10 4/16	10	Sowing of *rabi* crops going on. Harvesting of winter rice commenced in some places. Outturn expected to be 14 annas in Jangipur and normal at Kandi. Fodder reported insufficient in Raninagar and Gokarna thanas.
10	JESSORE	0·84	12	11 11/12	Rainfall at Bangaon nil, at Jhenidah 1·08, at Magurah 0·39 and at Narail 0·34 inch. Weather seasonable. Steeping of jute finished except in Bangaon. Prospects of standing crops good. Sowing of *rabi* crops going on. Stocks of food-grains, fodder and water sufficient. No cattle-disease. Condition of agricultural stock good.
11	KHULNA ..	0·70	10 2/3	10 2/3	Weather variable with scanty rainfall. Sowing of rape and mustard and transplantation of tobacco over. Prospects of standing crops good. Food-stocks, fodder and water sufficient. No cattle-disease. Common rice selling at 11 seers a rupee at Bagerhat and at 9 seers at Satkhira.
12	PATNA .	1·27	14 24*	14 22*	Rainfall at Barh 0·24, at Bihar 0·25 and at Dinapore 0·30 inch. Weather cold. Rain will be beneficial to *rabi* crops. Paddy crops almost ripe. Sowing of *rabi* crops going on. Standing crops doing well. Condition of agricultural stock good. No cattle-disease. Fodder and water sufficient. Common rice selling at 14 seers a rupee at Bihar and at 13 seers at Barh and Dinapore.
13	GAYA .	0·23	12 21½*	12 21½*	Weather cool and cloudy. Pressing of sugarcane and harvesting of winter rice going on. Sowing of *rabi* crops in progress. Agricultural stock in good condition. Fodder and water for cattle sufficient. No cattle-disease.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at canal station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week	Previous week	
1	2	3	4	5	6
		Inches.			
14	SHAHABAD ...	0·06	15 21*	16 20*	Rainfall at Buxar 0·11 and at Bhabua 0·40 inch. Weather seasonable, but occasionally cloudy. Paddy being harvested in places. Standing crops doing well. Sowing of *rabi* crops approaching completion. No cattle-disease. Fodder and water sufficient. Agricultural stock ample.
15	SARAN ...	1·16	14 23*	14 23*	Rainfall at Siwan 0·12 inch and at Gopalganj nil. Weather cloudy. Heavy rain has caused some damage specially to mustard. Sowing of *rabi* crops almost completed. Standing crops doing well. Prices of staple food-grains almost stationary. No cattle-disease. Fodder and water sufficient. Common rice selling at 14½ seers a rupee at Siwan and at 13 seers at Gopalganj.
16	CHAMPARAN ...	0·68	14½ 26*	15½ 26*	Rainfall at Bettiah nil. Weather cold. General prospects of *aghani* paddy very good. Harvesting of *aghani* paddy commenced in certain places. Pressing of sugarcane and sowing of *rabi* crops in progress. Fodder and water sufficient. No cattle-disease. Common rice selling at 13 seers a rupee at Bettiah.
17	MUZAFFARPUR	0·75	13 23*	13 23*	Weather cool. Prospects of standing crops very good. Sowing of *rabi* crops continuing. Common rice and *makai* selling 13 and 20 seers a rupee, respectively, at Sitamarhi and Hajipur. Fodder, water and food-stocks sufficient. No cattle-disease. Harvesting of winter rice commenced in places.
18	DARBHANGA ...	0·93	14 1/16 22*	14 1/16 22*	Rainfall at Samastipur and Madhubani nil. Weather seasonable Prospects of standing crops good. *Rabi* crops being sown. Stocks of food-grains, fodder and water sufficient. No cattle-disease reported. Common rice selling at 12 seers a rupee at Samastipur and at 15 1/16 seers at Madhubani. *Makai* selling at 22 seers a rupee in Darbhanga bazar.
19	MONGHYR ...	0·26	13⅞	14 1/16	Rainfall at Begusarai 0·38 and at Jamui 0·13 inch. Weather cloudy. Harvesting of paddy and pressing of sugarcane going on. Prices of staple food-grains practically stationary. Cattle-disease reported from Barharpur thana. Common rice selling at 12 seers per rupee at Begusarai and at 13 seers at Jamui.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
20	Bhagalpur ...	0·02	12 19*	12 20*	Weather cloudy. Sowing of *rabi* crops continuing. Prospects of crops excellent. Harvesting of winter paddy taken up in places. Cattle-disease reported from thanas Pirpainti and Sultanganj. Fodder and water sufficient.
21	Purnea ...	0·26	12	12	Weather cloudy. Reaping of *aghani* paddy commenced in places. *Rabi* sowings in full swing. Prospects of *aghani* paddy good. Stocks of food-grains, fodder and water sufficient No cattle-disease reported. Common rice selling at 12 seers per rupee at Araria and at 15 seers at Kishanganj.
22	Darjeeling ..	0·16	8 16*	8 16*	Weather seasonable. Hills—Winter rice, *bara* and *chota marua* growing. Wheat, barley and *tori* being sown. Terai—Potatoes and mustard being planted. Winter rice and sugarcane doing well. Common rice selling at 10 seers per rupee at Siliguri.
23	Sonthal Parganas.	0·02	13½ 26*	14½ 26*	Harvesting of paddy continuing. All standing crops doing well. Food-stocks, fodder and water sufficient.
24	Cuttack ...	Nil	10½	10½	Weather seasonable, but a little hot. Agricultural prospects good. More rain wanted for winter rice on high lands of unirrigated areas. *Laghu saradh* paddy being reaped and in places maturing. *Guru saradh* paddy in ear. Sugarcane maturing and in places being pressed. Red *arhar*, early cotton, *nawbiri* and turmeric in flowers. *Biri*, *mung*, *kulthi*, mustard and *til* growing well. No cattle-disease. Fodder and water sufficient.
25	Balasore ...	Nil	12½	13	Weather seasonable. Harvesting of *saradh* paddy commenced. *Rabi* crops, sugarcane and vegetables doing well. No cattle-disease. Fodder and water sufficient. Common rice selling at 14 seers per rupee at Bhadrak. Prices rising at Sadar and stationary at Bhadrak.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
26	ANGUL ..	Nil	18¾†	13¼	Rainfall at Phulbani nil. Weather seasonable. *Saradh* paddy ripening. Fodder and water sufficient. Cattle-disease reported. Common rice selling at 18¾ seers per rupee in the Khondmals.
27	PURI ..	Nil	10½	10½	Harvesting of *laghu* paddy going on. Sugarcane being pressed Cotton in pods. *Saradh* paddy in ear *Rabi* crops being sown. Fodder and water sufficient. No cattle-disease reported. Common rice selling at 10½ seers per rupee at Khurda.
28	SAMBALPUR ...	0·16	14½	14½	Reaping and threshing of autumn rice and reaping of winter rice continuing. *Urid*, *til* and *kulthi* being harvested. Condition of winter rice, *til*, sugarcane and *mung* good. Insects appear in some paddy-fields in Sadar tahsil. Stocks of food-grains, fodder and water sufficient. Foot and mouth disease reported. Common rice selling at 16¾ seers per rupee at Bargarh.
29	HAZARIBAGH...	1·31	13 26*	14 27*	Rainfall at Giridih nil. Weather seasonable, though rainy and cloudy. Prospects of crops still good. Paddy harvesting and ploughing of fields for *rabi* crops continuing. Fodder and water sufficient. Cattle-disease in one village Common rice selling at 13 seers per rupee at Giridih.
30	RANCHI ...	0·33	12½	12½	Weather cloudy. Harvesting of winter paddy in full swing. *Rabi* sowings continue. Harvesting of *marua* completed. Outturn normal. State of standing crops good. Cattle-disease reported from Buram, Kuru and Mandar police-stations. Fodder and water sufficient.
31	PALAMAU ...	0·16	14	12⅝	Weather cloudy. Standing crops good. Harvesting of paddy in progress. *Rabi* sowings continue. A few cases of cattle disease. Fodder and water sufficient.
32	MANBHUM ...	Nil	13	13	Weather seasonable. State of standing crops good. Outturn of autumn rice estimated at 80 per cent. Fodder and water sufficient. Cattle-disease reported from Gobindpur thana. Prices of staple food-grains stationary.
33	SINGHBHUM ...	0·07	12	12	Weather cloudy. Harvesting of paddy going on. Condition of cattle good. Fodder and water sufficient. Common rice selling at 12 and 15 seers per rupee at Kharsawan and Seraikella respectively.

* The figures indicate the price of maize, in seers, per rupee.
† New rice.
‡ Gora rice.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
34	Cooch Behar	0·16	10	10½	Weather seasonable. Sowing of mustard seeds commenced in places. Preparation of lands for tobacco and wheat continuing. Prospects of standing crops favourable. Fodder and water sufficient.
35	Feudatory States, Orissa.*	.....	.....	.....	No rain during the week. Weather seasonable. Sowing of winter *rabi* crops nearly finished. Harvesting of early winter paddy continuing. The estimated outturn of early winter paddy is 14 annas in Athgarh and Athmallik, 8 annas in Baramba and Nilgiri and 12 annas in Dhenkanal. The state of sugarcane and standing crops good. Fodder and water sufficient. Cattle-disease reported from Athmallik, Keonjhar, Mayurbhanj, Pal Lahara and Patna. During the week price of common rice risen in two States, fallen in two States and stationary in the remaining States. Price of common rice varies from 12 seers in Daspalla, 13 seers in Bamra and Mayurbhanj to 20 seers in Kalahandi, Pal Lahara and Talcher and 22 seers in Baud.

* The report is for the week ending the 11th November 1911.

General Summary.—Rain fell in all districts of Bihar and the Presidency and Chota Nagpur Divisions (except Murshidabad and Manbhum) and in Sambalpur, Cooch Behar and parts of Birbhum and Burdwan. The fall was generally light except in Patna, Saran and Hazaribagh, where it was above one inch. Sowing of *rabi* crops is in progress. Harvesting of winter rice continues in Orissa and Chota Nagpur and it has commenced in Bihar and Lower Bengal. Prospects are good. The price of common rice has risen in Midnapore, Shahabad, Champaran, Monghyr, the Santhal Parganas, Balasore, Hazaribagh and Cooch Behar and has fallen in Burdwan, Bankura, Murshidabad, Jessore, Angul and Palamau. Cattle-disease is reported from Midnapore, Monghyr, Bhagalpur, Angul, Sambalpur, Hazaribagh, Ranchi, Palamau and Manbhum. The supply of fodder is sufficient except in parts of Murshidabad and Nadia. The water-supply is adequate throughout the province.

Department of Agriculture, Bengal,
Calcutta, the 21st November 1911.

N. N. Sircar,
for *Director of Agriculture, Bengal, on tour.*

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1911-12.

Area leased for irrigation up to end of October 1911.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	Details of areas leased. Long-term leases.	Season leases. Kharif.	Rabi.	Sugarcane.	Hot-weather.	Total.	Grand Total.	Rainfall, 1911-12. During month.	Up to end of month.	Rainfall, 1910-11. During month.	Up to end of month.	Remarks.
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.	
Orissa	Cuttack	Taldanda system	1,400	1,129	87,206	78,657	74,584	76,802	2,082	...	58	15	2,155	78,657	4·61	54·61	11·68	75·02	Average rainfall of Kulsai, in Balia and Jagatsingpur.
		Kendrapara do.	2,085	1,272	1,088	100,605	96,316	99,418	1,523	...	...	...	1,523	100,948	3·56	44·39	15·92	73·34	Average rainfall of Kendupatna, Marsaghai, Kendrapara, Nurtang and Ichapur.
		High Level, Range I	608	353	225	25,551	26,940	25,506	34	...	11	...	45	25,551	1·73	44·44	11·76	65·50	Average rainfall of Cuttack and Jenapur.
		Ditto Range II	727	72	66	4,365	3,881	4,365	...	...	...	...	...	4,365	2·21	46·66	7·96	54·88	Average rainfall of Jenapur and Akhoyapada.
		Jajpur Canal	700	387	321	20,503	19,302	20,237	253	...	17	...	270	20,507	4·85	48·55	8·96	50·75	Jajpur.
	Balasore	Dudhai Canal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		High Level, Range III	727	548	484	44,497	45,087	43,690	139	...	535	...	674	44,354	2·73	48·90	8·16	51·72	Akhoyapada.
		Total Orissa Canals ...	...	...	...	274,178	266,380	269,703	4,000*	...	621	15	4,666	274,374	...	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	258,937	734	...	559	56	1,339	258,276	...	...	...	...	
South-Western	Midnapore	Midnapore	1,411	330	259	72,432	68,212	61,704	10,873	.	...	...	10,873	72,577	2·38	49·84	6·78	44·76	
		Panchkura	532	81	32	7,597	5,584	6,142	1,386	...	...	...	1,386	7,538	3·54	33·97	6·04	51·60	
	Howrah	Tidal Reaches, Ranges I and II	...	...	...	279	...	...	279	...	...	...	279	279	2·40	33·50	6·40	53·33	
		Total Midnapore Canal ...	...	...	...	80,208	73,776	67,846	12,538†	...	...	...	12,538	80,384	...	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	70,748	3,175	...	...	...	3,175	73,923	...	...	...	...	
	Burdwan and Hooghly.	Eden Canal	1,000	287	287	23,530	22,699	22,860	1,449‡	60	8	...	1,517	24,377	1·68	49·40	4·89	48·95	
		Total of the corresponding period of last year.	...	...	...	...	...	19,795	2,212	121	3	...	2,336	22,131	...	...	...	...	

SONE	Shahabad	Western Main	450	139	40	22,057	23,729	13,448	7,757	—	—	371	8,128	21,576	12·19	53·88	4·25	41·61
		Buxar	1,490	869	607	107,780	116,587	75,809	24,852	101	—	5,238	30,191	106,000				
		Arrah	2,690	1,609	1,053	177,003	180,338	129,763	39,133	...	...	12,136	51,268	181,031	7·18	60·24	5·38	40·56
	Patna and Gaya	Eastern Main	1,850	1,346	1,084	5,439	4,172	3,130	1,190	—	—	6	1,196	4,336	3·02	39·66	4·91	47·37
		Patna				121,094	126,764	94,049	19,777	...	...	9,347	29,124	123,164				
		Total Sone Canals	...	...		433,373	451,590	316,190	92,708	101	—	27,098	119,907	436,097	—	—	...	...
		Total of the corresponding period of last year.	...	...	..	...	—	291,936	127,115	...	—	21,981	149,544	441,480	—	—	—	...
GANDAK	Champaran	Teur	174	10	4	685	872	...	273	448	...	310	583	583	5·02	63·25	3·69	63·84
		Total of the corresponding period of last year.	...	—	—		.	...	388	—	...	308	696	696	—	.	—	—
		Dhaka	300	25	24	3,040	5,252	...	2,703	...	...	320	3,023	3,023	1·42	50·14	4·05	62·14
		Total of the corresponding period of last year.	...	—	—	—	—	.	5,060	...	...	255	5,315	5,315	—	—	—	—
		Tribeni	2,720	719	182	17,594	...	...	17,594			—	17,594	17,594	5·94	55·50	3·72	96·13
		Total of the corresponding period of last year.	..	...	...	—	...	...	...			...	...	...	—	—	...	...
...	Saran	Sarán	Canals closed.															
		GRAND TOTAL	...	...	...	832,607	819,969	676,604	131,295	161	629	27,743	159,828	836,432	—	...	—	...
		GRAND TOTAL OF THE CORRESPONDING PERIOD OF LAST YEAR.		..	..	...	...	636,416	138,674	549	562	22,690	162,405	798,822	—	..	.	...

* "Provisional lease."
† "Covering lease."
‡ Of which 340 acres are *bhadoi*.

CALCUTTA,
The 21st November 1911.

R. O. EDGE,
Under-Secy. to the Govt. of Bengal.

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 4th November 1911, on 787 miles open for all descriptions of traffic, and an additional three miles for Goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	86,000	54,000 0 0	357,000 0	64,000 0 0	13,000 0 0	1,31,000 0 0	16,510	13,538	30,048
Or per mile of railway ...	109·26	68·61	451·90	81·01	16·46	166·08	20·98	23·47	44·45
For previous 17 weeks of half-year	1,221,779	7,49,216 0 0	5,979,804 0	9,90,276 0 0	1,16,322 0 0	18,55,824 0 0	232,466	309,674	592,140
Total for 18 weeks	1,307,779	8,03,216 0 0	6,336,804 0	10,54,276 0 0	1,29,322 0 0	19,86,824 0 0	296,976	323,212	627,186
COMPARISON									
Total for corresponding week of previous year	71,823	49,667 0 0	347,907 0	55,530 0 0	7,008 0 0	1,12,205 0 0	15,646	19,536	35,183
Per mile of railway corresponding week of previous year ...	91·26	63·13	440 39	70·42	9·65	143·13	19·88	24·78	44·61
Total to corresponding date of previous year	1,093,813	7,03,864 0 0	6,003,761 0	10,39,464 0 0	1,16,090 0 0	18,53,408 0 0	276,278	305,293	581,571

FINANCIAL YEAR.—*Approximate Statement of Gross Receipts of the Assam-Bengal Railway.*

Receipts for week ending 4th November 1911.			Receipts for week ending 4th November 1910.			Total receipts from 1st April 1911 to 4th November 1911.			Total receipts from 1st April 1910 to 4th November 1910.			Total increase in 1911	Total decrease in 1911.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	Rs.
790	1,31,000	166·08	790	1,12,935	143·13	790	31,78,824	...	790	30,61,879	...	2,19,069	...

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for week ending 4th November 1911 on 1,953 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs	Mds	Rs	Rs.	Rs			
Total traffic for the week on 1,953 miles open	590,490	(a) 1,75,900	1,054,779	(b) 1,66,120	(c) 24,640	3,66,660	56,544	(d) 44,854	101,398
Or per mile of railway	302·32	90·05	541·19	81·99	12 63	184 69	.....	.....	.....
For previous 17½ weeks of half-year (e) ...	6,379,338	35,35,468	17,234,474	29,97,797	3,99,334	69,25,799	993,819	767,092	1,760,911
Total for 18½ weeks ...	7,279,922	37,09,468	18,281,244	23,57,927	4,23,994	73,91,459	1,050,373	811,986	1,862,309
COMPARISON.									
Total for corresponding week of previous year on 1,896 miles open	298,619	1,16,016	848,343	99,265	17,140	2,32,438	54,706	(f) 41,921	96,589
Per mile of corresponding period of previous year ...	158·11	61 23	444 46	52·39	9·06	122·66	.....	.....	.....
Total to corresponding date of previous year	6,167,990	32,55,899	16,947,913	17,36,783	3,68,906	53,54,778	1,005 581	810,336	1,815,918
Earnings per Coaching, Goods and Total train-mile, respectively, during the period ...		3·08		2·37	·26	5 35			
Ditto for corresponding period of previous year		2·13		2 37	·13	5 41			

(a) Increase due to Sonepore *mela* held earlier this year.
(b) Increase chiefly in foreign outward bookings.
(c) Increase chiefly under steam boat.
(d) Includes 2,628 miles of ballast trains.
(e) Includes Audited figures up to August 1911.
(f) Includes 10,389 miles of ballast trains.

EASTERN BENGAL STATE RAILWAY SYSTEM.

(Including Dacca Section).

Approximate Return of Traffic and Mileage for the week ended 4th November 1911 on 1,507 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	625,690	2,66,960 0 0	2,754,740 0	4,66,660 0 0	40,630 0 0	(f)7,74,070 0 0	86,889	(d)171,999	160,888
Per mile of railway per week ...	(a)417	(a)178 0 0	1,828 0	309 0 0	(a) 11 0 0	(a)498 0 0	...	...	...
For previous 17 weeks of half-year (c)	9,770,908	39,08,097 0 0	45,789,433 0	70,64,469 0 0	7,00,826 0 0	1,16,73,092 0 0	1,512,652	1,101,017	2,613,469
Total for 18 weeks ...	10,396,795	41,75,057 0 0	48,544,173 0	75,31,149 0 0	7,40,956 0 0	1,24,47,162 0 0	1,601,541	1,173,016	2,774,557
Comparison.									
Total for corresponding period of previous year	589,019	2,44,377 0 0	2,589,685 0	4,07,310 0 0	33,542 0 0	6,84,229 0 0	85,530	67,424	153,304
Per mile of railway per week for corresponding period of previous year (1,501 miles) ...	(b)393	(b)163 0 0	1,725	271 0 0	7 0 0	441 0 0	...	...	...
Total to corresponding period of previous year	9,567,738	36,45,090 0 0	41,805,511 0	63,31,789 0 0	6,24,980 0 0	1,06,51,749 0 0	1,488,768	1,067 691	2,556,459

(a) Excluding 5 miles open only for goods traffic.
(b) Excluding 4 miles open only for goods traffic.
(c) Excluding steamer earnings, Rs. 24,300.
(d) Includes ballast train-miles, 9,649.
(e) Audited up to month of August 1911.
(f) Increase is chiefly due to Jute.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ending 4th November 1911 on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	23,780	15,400 0 0	80,990 0	7,970 0 0	190 0 0	23,560 0 0	6,007	(a) 3,646	8,652
Per mile of railway per week ...	614	179 0 0	942 0	93 0 0	2 0 0	274 0 0	...	...	...
For previous 17 weeks of half-year (b)	372,261	2,49,792 0 0	1,848,424 0	1,06,315 0 0	2,353 0 0	2,32,440 0 0	1,01,627	38,218	140,845
Total for 18 weeks	396,041	2,65,192 0 0	1,429,414 0	1,06,285 0 0	2,553 0 0	2,76,009 0 0	1,06,634	40,863	149,497
Comparison.									
Total for corresponding period of previous year.	51,948	18,831 0 0	109,313 0	10,135 0 0	260 0 0	26,286 0 0	6,025	3,064	8,689
Per mile of railway per week for corresponding period of previous year	604	188 0 0	1,271 0	118 0 0	2 0 0	306 0 0	...	...	...
Total to corresponding period of previous year	961,068	2,67,031 0 0	1,892,201 0	1,27,102 0 0	2,449 0 0	3,96,582 0 0	1,06,485	31,401	139,886

(a) Includes ballast train-miles, 760. | (b) Audited up to month of August 1911.

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for the week ending 4th November 1911 on 33·09 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	6,150	2,200 0 0	23,630 0	2,120 0 0	30 0 0	4,410 0 0	813	(a)310	1,123
Per mile of railway per week ...	186	66 0 0	696 0	64 0 0	1 0 0	133 0 0	.....	.....	.....
For previous 17 weeks of half-year (b)	88,884	30,837 0 0	(c)1,033,573 0	54,999 0 0	348 0 0	88,278 0 0	13,128	8,134	21,262
Total for 18 weeks	95,034	33,037 0 0	1,056,902 0	57,179 0 0	378 0 0	89,988 0 0	13,941	8,443	22,384
Comparison.									
Total for corresponding period of previous year	6,697	2,366 0 0	29,551 0	2,706 0 0	33 0 0	5,107 0 0	694	1,428	2,062
Per mile of railway per week for corresponding period of previous year	201	71 0 0	887 0	81 0 0	1 0 0	153 0	.....	.....	.....
Total to corresponding period of previous year	77,433	29,039 0 0	411,790 0	23,855 0	294 0 0	53,188 0 0	10,105	23,413	33,518

(a) Includes ballast train-miles nil.
(b) Audited up to month of August 1911.
(c) Includes heavy adjustment for stone ballast.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ending 4th November 1911 on 55·51 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	17,280	5,240 0 0	73,370 0	4,460 0 0	40 0 0	9,760 0 0	1,888	(a) 996	2,884
Per mile of railway per week ...	311	94 0 0	1,322 0	81 0 0	1 0 0	178 0 0	....	..	.....
For previous 17 weeks of half-year (b)	257,368	72,773 0 0	1,135,823 0	58,896 0 0	673 0 0	1,32,242 0 0	32,776	12,806	45,582
Total for 18 weeks .	274,648	78,013 0 0	1,209,192 0	63,376 0 0	713 0 0	1,42,102 0 0	34,664	13,802	48,466
Comparison									
Total for corresponding period of previous year	16,576	4,429 0 0	73,658 0	4,413 0 0	61 0 0	8,903 0 0	1,532	1,112	2,644
Per mile of railway per week for corresponding period of previous year	301	81 0 0	1,339 0	80 0 0	1 0 0	162 0 0	....	..	.....
Total to corresponding period of previous year	242,640	69,741 0 0	1,165,559 0	66,063 0 0	1,205 0 0	1,37,009 0 0	27,904	13,176	41,080

(a) Includes ballast train-miles, nil. | (b) Audited up to month of August 1911.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs. A. P.	Rs. A. P.
Approximate earnings for the week ending 11th November 1911	Coaching ...	11,967 0 0	23,212 0 0
	Goods ...	11,166 0 0	
	Other earnings ..	79 0 0	
Audited earnings for the corresponding period of 1910 ...	Coaching ...	12,565 0 0	24,210 0 0
	Goods ...	11,571 0 0	
	Other earnings ...	74 0 0	
	Decrease ...		998 0 0
Receipts per mile for the week ending 11th November 1911			455 2 2
Ditto for the corresponding period of 1910			474 11 4
	Decrease ..		19 9 2
Receipts from the 1st July to 11th November 1911			3,66,234 0 0
Ditto for the corresponding period of 1910			3,71,975 0 0
	Decrease ..		5,741 0 0

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WEDNESDAY, NOVEMBER 29, 1911.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal in Council, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL IN COUNCIL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL DURING DECEMBER 1911.

Month and date	Day of the week.	Station.	Standard time.	Remarks.
1911.			H. M.	
2nd December	Saturday ...	Leave Howrah ..	21 31	By special train.
4th „ ...	Monday ...	Arrive Delhi (Kingsway).	7 42	Ditto.

Month and date.	Day of the week.	Station.	Standard time.	Remarks.
1911.			H. M.	
5th December	Tuesday .	Halt at Delhi.		
6th „ ...	Wednesday ...			
7th „ ...	Thursday .			
8th „ ..	Friday ...			
9th „ ...	Saturday ..			
10th „ .	Sunday ...			
11th „ ...	Monday			
12th „ ...	Tuesday ...			
13th „ ...	Wednesday ...			
14th „ ...	Thursday ...			
15th „ ...	Friday ...			
16th „ ...	Saturday ...			
17th „ ...	Sunday ...	Leave Delhi (Kingsway).	14 37	By special train
18th „ ...	Monday ...	Arrive Howrah ...	19 35	

NOTE.—(1) The party accompanying His Honour will be—

Mrs Duke.

Miss Duke.

Captain R. C B. Williams, Private Secretary.

„ F N. Maclaran, Aide-de-Camp.

Four Office Assistants, Camp Sub-Postmaster and about 40 servants

(2) Letters and telegrams intended for delivery at Delhi should be addressed to Bengal Central Camp, Coronation Darbar, *without the addition of any post town*, and those for delivery *en route* should be addressed to Lieutenant-Governor's Camp, Bengal.

(3) The Lieutenant-Governor's arrival at Delhi will be public. All other arrivals and departures will be private.

GOVERNMENT HOUSE,
CALCUTTA,
The 22nd November 1911.

R. C. B. WILLIAMS, CAPT.,
Private Secretary.

No. 5039A.

APPOINTMENTS AND TRANSFERS

GENERAL.—*No. 4760A.—The 21st November 1911.*—Mr. Sharat Kumar Ghosh, I.C.S., is appointed to act temporarily as Second Additional District and Sessions Judge, Hoogly, on being relieved of his appointment as Officiating District and Sessions Judge, Murshidabad, and is appointed to perform the functions of a Court under section 3, clause (*d*), of the Land Acquisition Act, I of 1894, within the local limits of the original jurisdiction of the district of Hooghly.

Murshidabad. Hooghly.

No. 4792A.—The 22nd November 1911.—Babu Shyam Narayan Sing, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Shahabad district.

Shahabad.

No. 4795A.—The 23rd November 1911.—Mr. B. A. Collins, Joint-Magistrate and Deputy Collector, is posted to the head-quarters station of the Muzaffarpur district on being relieved of his appointment as Officiating District and Sessions Judge of that district.

Muzaffarpur.

No. 4801A.—The 23rd November 1911.—Mr. R. Sheepshanks, District and Sessions Judge, on leave, is appointed to be District and Sessions Judge, Muzaffarpur.

Muzaffarpur.

No. 4894A.—The 24th November 1911.—Babu Jyotish Chandra Bose, Deputy Magistrate and Deputy Collector, on leave, who is under orders of posting to the head-quarters station of the Saran district, is posted temporarily to the Gopalganj subdivision of that district.

Saran.

No. 4983A.—The 27th November 1911.—Mr. H. W. Williams, Assistant Magistrate and Collector, Champaran, held charge of the Bettiah subdivision of that district from the afternoon of the 30th October 1911 to the afternoon of the 20th November 1911.

Champaran.

No. 5005A.—The 28th November 1911.—Mr. John Langshaw Merriman, who has recently been appointed to be a member of the Indian Civil Service, is appointed to be an Assistant Magistrate and Collector in the Bhagalpur Division, and is posted to the head-quarters station of the Bhagalpur district.

Bhagalpur.

No. 5006A.—The 28th November 1911.—Mr. William Arthur Cunningham Lothian, who has recently been appointed to be a member of the Indian Civil Service, is appointed to be an Assistant Magistrate and Collector in the Presidency Division, and is posted to the head-quarters station of the Jessore district.

Jessore

No. 5008A.—The 28th November 1911.—Mr. Arthur Abbey Patterson, who has recently been appointed to be a member of the Indian Civil Service, is appointed to be an Assistant Magistrate and Collector in the Patna Division, and is posted to the head-quarters station of the Gaya district.

Gaya.

No. 5010A.—The 28th November 1911.—Mr. Edmund Richard John Ratcliffe Cousins, who has recently been appointed to be a member of the Indian Civil Service, is appointed to be an Assistant Magistrate and Collector in the Tirhut Division, and is posted to the head-quarters station of the Champaran district.

Champaran.

No. 5012A.—The 28th November 1911.—Mr. Francis Falconer Madan, who has recently been appointed to be a member of the Indian Civil Service, is appointed to be an Assistant Magistrate and Collector in the Patna Division, and is posted to the head-quarters station of the Patna district.

Patna.

No. 5014A.—The 28th November 1911.—Mr. William Johnston, who has recently been appointed to be a member of the Indian Civil Service, is appointed to be an Assistant Magistrate and Collector in the Patna Division, and is posted to the head-quarters station of the Shahabad district.

Shahabad.

POLICE.—*No. 2984A D.—The 16th October 1911.*—Mr. H. M. S. Clarke, Superintendent of Police, on leave, is appointed to be Superintendent of Police, Bengal-Nagpur Railway, *vice* Captain P. A. R. Pritchard, proceeding on leave.

Kharagpur.

No. 5020A.—The 28th November 1911.—Mr W. Swain, Superintendent of Police, on leave, is appointed to be Superintendent of Police, Gaya.

Gaya.

No. 5021A.—The 28th November 1911.—Maulvi Mas'ud-ul Husain, Deputy Superintendent of Police, Balasore, is transferred temporarily to the head-quarters station of the Murshidabad district.

Balasore.
Murshidabad.

No. 5037A.—The 28th November 1911.—The Probationary Assistant Superintendents of Police, named below, who have been selected by His Majesty's Secretary of State for India and allotted to Bengal, are posted to the Police Training College at Ranchi:—

Ranchi.

Mr. Colin Robert Baillie Murray.	Mr. Gilbert Popham Statham.
„ Donald Brodby Cumming.	„ Brian Wardle.
„ John Kenneth Selby.	„ Lancelot Neville Bavin.

No. 5038A.—The 28th November 1911.—Mr. P. H. Butterfield, Assistant Superintendent of Police, Midnapore, is transferred to Purnea.

Midnapore.
Purnea.

EDUCATION.—*No. 4902A.—The 25th November 1911.*—Mr. V. H. Jackson, on leave, is appointed to be a Professor in the Presidency College.

Calcutta.

No. 4904A.—The 25th November 1911.—Babu Hari Lal Chaudhuri, Professor of Mathematics, Patna College, is appointed to act as a Professor in the Hooghly College, during the absence, on deputation, of Babu Shyama Das Mukharji, or until further orders.

Patna.
Hooghly.

No. 4906A.—The 25th November 1911.—Babu Nepal Chandra Sen, Officiating Professor of History, Patna College, is appointed substantively *pro tempore* to class VIII of the Provincial Educational Service. He will continue to be employed in that College.

Patna.

No. 4909A.—The 25th November 1911.—Babu Prasanna Kumar Deb (substantive *pro tempore* in class VII of the Subordinate Educational Service), Munshi, Victoria Boys' School, Kurseong, is appointed to act in the Provincial Educational Service as Professor of History in the Patna College, during the absence, on leave, of Babu Jadu Nath Sarkar, or until further orders.

Darjeeling.
Patna.

No. 4912A.—The 25th November 1911.—Mr. W. H. Everett, Professor of Electrical and Mechanical Engineering, Civil Engineering College, Sibpur, is appointed to act as Superintendent of Industries and Inspector of Technical Institutions in Bengal, during the absence, on leave, of Dr. A. duPré Denning, or until further orders.

Howrah
Calcutta

CONFIRMATION.

GENERAL.—*No. 4898A.—The 24th November 1911.*—Mr. A. W. Watson, Officiating Additional District and Sessions Judge, 24-Parganas and Hooghly, is confirmed in the third grade of District and Sessions Judges with effect from the 15th November 1911, *vice* Mr. Lokendranath Palit, appointed to be a Joint-Magistrate and Deputy Collector of the first grade.

24 Parganas and Hooghly.

PROMOTION.

GENERAL.—*No. 4869A – The 23rd November 1911.*—The following acting appointments are sanctioned in the grades of Magistrates and Collectors:—

To act in the first grade.

Mr. R. C. Hamilton, from the 7th August 1911, *vice* Mr. C. H. Bompas, on deputation, up to the 4th October 1911.

„ E. Lister, from the 11th August 1911 up to the 27th August 1911, *vice* Mr. H. T. S. Forrest, on leave, and again from the 15th September 1911, *vice* Mr. R. C. Hamilton, on leave, up to the 3rd October 1911.

To act in the second grade.

Mr. C. F. Payne, from the 11th to the 27th August 1911, *vice* Mr. E. Lister, and again from the 15th September 1911, *vice* Mr. E. Lister, up to the 8th October 1911.

„ G. Rainy, from the 17th September 1911 up to the 3rd October 1911.

LEAVE.

GENERAL.—*No. 4790A.—The 22nd November 1911.*—Maulvi Saivid Anwar Ahmad, Deputy Magistrate and Deputy Collector, Shahabad, is allowed leave for three months, under article 260 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Shahabad

No. 4896A.—The 24th November 1911.—Maulvi Muhammad Sadiq, Deputy Magistrate and Deputy Collector, Gopalganj, Saran, is allowed leave for three months, under article 260 of the Civil Service Regulations, with effect from the 28th November 1911, or any subsequent date on which he may be relieved.

Saran.

No. 5032A.—The 28th November 1911.—Mr. J. Byrne, I.C.S., has been granted by His Majesty's Secretary of State for India an extension of leave, on medical certificate, for six months.

EDUCATION.—*No. 4919A.—The 25th November 1911.*—Mr. T. H. Richardson, Professor, Civil Engineering College, Sibpur, was granted by His Majesty's Secretary of State for India an extension of furlough for two days.

Howrah

ECCLESIASTICAL.—*No. 5029A.—The 28th November 1911.*—The Reverend C. G. Stokoe, Chaplain, St. Thomas' Church, Calcutta, is allowed leave for one day, under article 592 (*b*) of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 16th August 1911.

Calcutta.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 4945A.—The 27th November 1911.—The following rule is substituted for rule 18 of the Rules for the Departmental Examination of Assistant Magistrates and others, dated the 28th May 1895:—

Rule 18.—In Accounts there will be two standards of examination. The text-books will be the same in both, namely, those detailed in Appendix III. The examination will be with the aid of books as indicated in that appendix. The questions will be set by the Accountant-General, in communication with the Central Examination Committee. They will be such as to test the practical acquaintance of the candidates with the principles and provisions of the Civil Account Code and the rules prescribed. There will be a single paper bothfor the lower and the higher standard. A candidate, who has secured the prescribed pass marks for the higher standard, will be held to have passed both in the lower and the higher standard. If, however, he fails to secure the pass marks prescribed for the higher standard but obtains the minimum required for passing in the lower standard, he shall be declared to have passed the lower standard.

Every Assistant Magistrate, Deputy Magistrate, or Sub-Deputy Collector shall undergo a training in treasury work, and shall for that purpose be placed in charge of a district treasury, under the general supervision of the Deputy Collector ordinarily in charge, for a period of not less than six weeks continuously. He will not be held to have passed the examination in Accounts by either standard, until the Collector of the district, to which he is attached, shall have furnished a certificate that he has, under the above provisions, duly attended to, and satisfactorily discharged, the duties of treasury officer for the prescribed period of six weeks, within one year prior to the date on which he appeared for examination in Accounts. If a candidate has passed by the lower standard only, a second certificate will be required before he can be considered to have passed by the higher standard, unless, at the time at which he presents himself for examination by the higher standard, less than a year has elapsed since the candidate was last in charge of a treasury. The Collector will see that this certificate is forwarded to the Central Examination Committee at each Departmental Examination.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 4952 A.—The 27th November 1911.—The following rule is substituted for rule 22 of the Rules for the Departmental Examination of Assistant Magistrates and others, dated the 28th May 1895 :—

Rule 22.—An officer of the Indian Civil Service is permitted to present himself for examination by both the higher and lower standards at the same time. If he passes in either of the papers, he will be held to qualify for the lower standard, but passing marks should be obtained in both sets of papers to qualify for the higher standard. In Accounts, however, in which there will be only a single paper, he shall be declared as passed either by the lower standard or by both standards according to the marks obtained by him, as specified in Appendix IV. No other officer shall be permitted to take up any of the subjects, excepting Accounts, by the higher standard examination until he shall have completely passed in such subject by the lower standard.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 4953 A.—The 27th November 1911.—The following rule is substituted for rule 31 of the Rules for the Departmental Examination of Assistant Magistrates and others, dated the 28th May 1895.

Rule 31.—There will be two standards of examination in Law, Accounts and Languages —the lower and the higher standard The same papers in the Languages will be set for Police officers as for the officers to whom the rules in section II apply. For the lower standard in Law, questions shall be set from the Bengal Police Manual, Chapters VI to XIV, XIX, XXVI, XXXI, XXXII and XXXIII and the Acts noted below :—

(1) The Indian Penal Code, XLV of 1860,
(2) The Code of Criminal Procedure, V of 1898,
(3) The Police Act, V of 1861,
(4) The Village Chaukidari Act, VI (B.C.) of 1870,
And all amending Acts.

The use of books will be allowed in answering these questions. Only unannotated Codes or Acts issued by authority and the Bengal Police Manual may be used.

For the higher standard in Law, there will be two papers, one without books and one with books. These papers will be set from the Acts or portions of Acts shown in Appendix XIV.

Only unannotated editions of Codes and Acts issued by authority and the Bengal Police Manual will be allowed in answering the higher standard paper with books.

Probationary Assistant Superintendents of Police will be required to appear for the lower standard at the first half-yearly examination held after their arrival at the school At subsequent examinations, they will be permitted to present themselves for examination by both standards at the same time.

The marks to be assigned to the examination in Law and Accounts, the proportion required for passing by the different standards and the time allowed for each paper are set forth in Appendix IV. The same information as regards the examination in Languages will be found in Appendix V.

The text-books in Accounts will be the same in both the lower and higher standards namely, those detailed in Appendix XV, and the examination will be with the aid of books

as indicated in that Appendix. The questions will be set by the Inspector-General of Police in communication with the Central Examination Committee. They will be such as to test the practical acquaintance of the candidates with the principles and provisions of the Civil Account Code and the other books prescribed. There will be a single paper both for the lower and higher standards. A candidate, who has secured the prescribed pass marks for the higher standard, will be held to have passed both in the lower and higher standards even at the first examination. If, however, he fails to secure the pass marks prescribed for the higher standard but obtains the minimum required for passing in the lower standard, he shall be declared to have passed by the lower standard.

Deputy Superintendents of Police appointed direct will be liable to pass the same departmental examination and be subject to the same rules as Assistant Superintendents of Police.

Officiating Deputy Superintendents of Police will be liable to pass in Accounts under the penalty of reverting and they will be required to present themselves for the first examination in Accounts after six months' acting in that rank.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt of Bengal.

NOTIFICATION.

No. 4962A.—The 27th November 1911.—The following Appendix is substituted for Appendix III to the Rules for the Departmental Examination of Assistant Magistrates and others dated the 28th May 1895:—

APPENDIX III.

(*a*) Civil Account Code, Chapters I to VI, X, XV, XVII to XX, XXIX, XXX and Appendix K.

(*b*) The Subdivisional Treasury Rules.

(*c*) The Rules of Account for Judicial officers prescribed by the High Court.

(*d*) The Bengal Treasury Manual.

(*e*) The Local Fund Rules.*

* These rules are to be taken to include only the Municipal Account Rules, and the Local Self-Government Rules, Part VIII, and so much of Part IX-A as deals with the District Engineer's Accounts.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 4960A.—The 27th November 1911.—The following is substituted for examination in Accounts in Appendix IV to the rules for the Departmental Examination of Assistant Magistrates and others dated the 28th May 1895:—

APPENDIX IV.

Subject of examination.	Maximum marks.		Pass marks.		Time.
	Lower standard.	Higher standard.	Lower standard.	Higher standard.	
Accounts paper ...	160	160	60	100	Three hours.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 4977A.—The 27th November 1911.—The following is added as Appendix XV to the Rules for the Departmental Examination of Assistant Magistrates and others, dated the 28th May 1895:—

APPENDIX XV.

Civil Account Code.

Chapters I, III, IV, V and VI.

Bengal Treasury Manual.

Chapter I.—Paragraphs 4, 5, 8 and 11.
" II.—Paragraph 25.
" III.—All paragraphs, except 37, 38 and 38A.
" IV.—Paragraphs 40-46A, 47, 48, 48A.
" V.—Paragraph 49 (with Appendix A).
" VI.—So far as they relate to the accounts of the Police Department.
" VII.—Paragraphs 139—173.
" X.—Paragraphs 218, 219, 222, 223, 225, 229 and 232A.

Civil Service Regulations.

Chapter II —
" III —Articles 49 to 62, 64 and 67.
" IV.—Articles 71, 72, 73 and 81.
" V.—
" VI.—Articles 104—107, 140, 141, 144, 145, 147 and 148.
" VII.—Articles 150-168.
" VIII —Articles 161-164.
" IX. —
" X.—Except articles 206, 207, 208, 209 and 240.
" XII.—Except articles 244, 245, 271 to 278, 281, 283, 287 289-296.
" XIII —
" XIV.—
" XV.—
" XVI.—Except articles 380, 381, 382, 383, 384, 393 and 394.
" XVII.—
" XVIII.—Except articles 448 and 461.
" XIX.—Except articles 484 and 485.
" XX.—
" XXI.—
" XXXVIII.—
" XLIII.—
" XLIV.—Except articles 846 to 861.
" XLV.—
" XLVII.—
" XLVIII.—Except articles 962 to 973.
" LI.—
" LII.—
" LIII.—Except articles 1067 to 1072 and 1077 to 1079.
" LIV.—
" LV.—
" LVII.—

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 4980A.—The 27th November 1911.—In Appendix XIV to the Rules for the Departmental Examination of Assistant Magistrates and others, dated the 28th May 1895, *for* "The Bengal Police Code, except Chapter XXII," *read* "The Bengal Police Manual, except Chapter XX."

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS.

No. 3236L.R.—The 22nd November 1911.—The following draft of an amendment which it is proposed to make in Rule 27 of the Rules under the Bengal Tenancy Act, 1885 (VIII of 1885), which were published under Notification No. 2705T R., dated the 31st October 1907, at page 1819 of Part I of the *Calcutta Gazette* of the 6th November 1907, is published for the information of persons likely to be affected thereby.

2. The draft will be taken into consideration on the 2nd January 1912, and any objection or suggestion received by the undersigned before that date will be duly considered.

Draft.

For the second sentence of rule 27 *substitute* the following:—

"On the coupon attached to the money-order there shall be noted the number and date of the notice which gives particulars of the landlord's fee to which the money-order relates."

No. 3266L.A.—The 24th November 1911.—In exercise of the power conferred by section 48 (1) of the Land Acquisition Act, 1894 (Act I of 1894), the Lieutenant-Governor in Council is pleased to withdraw from the acquisition of the three pieces of land, measuring about 3 bighas, 17 cottahs and 12·44 chitaks, corresponding to 1·29 acres, situated in villages Nawpara and Benga *alias* Kishorepur, pargana Benodenagar, and Dhaina, district Burdwan, and bounded as per schedule below, which were included in Declaration No. 1097L A., dated the 6th March 1911, published at pages 336-337, Part I of the *Calcutta Gazette* of the 8th March 1911, for the acquisition of land required for raising the bank at mile 61 of Hooghly-Katwa Railway:—

Burdwan.

Plot.	Dimension.	Extension	Situation.	Boundary.
Plot number in original declaration, part of A.	100′ × 75′	From chain 31,400 to chain 31,500.	On the left side of the Railway.	*North*—By a kutcha road and Charaktola, *East*—By Charaktola and lands of Panchu Padhyan, *South*—By Charaktola and lands of Nabin Chandra Hasra, *West*—By lands of Annada Prasad Roy and a kutcha road.
C	500′ × 25′	From chain 31,600 to chain 32,140.	On the right side of the Railway.	*North and East*—By lands of Jogendra Chandra Mitter, *South*—By Hooghly-Katwa Railway land, *West*—By tank of Khetra Nath Bhattacharjee.
D	300′ × 120′	From chain 32,100 to chain 32,400.	Ditto ...	*North*—By lands of Tincori Panda, Harendranath Mukherji and Ram Ranjan Panda, *East*—By lands of Ram Ranjan Panda and Jogendra Chandra Mitter, *South*—By Hooghly-Katwa Railway land, *West*—By lands of Tincori Panda, Ramdas Mandal and Amullya Charan Biswas.

No. 3273L.A.—The 24th November 1911.—In exercise of the power conferred by section 48 (1) of the Land Acquisition Act, 1894 (Act I of 1894), the Lieutenant-Governor in Council is pleased to withdraw from the acquisition of the land required by the District Board of Hooghly for maintaining the footpath of the Mayapur-Jagatpur road in the villages of Khanakul, Ramnagar and Naranpur, pargana Jehanabad, zilla Hooghly, in respect of which a Declaration No. 1766-L.A., dated the 13th May 1911, was published at pages 718 and 719, Part I of the *Calcutta Gazette* of the 17th idem.

Hooghly.

No. 3275L.A.— The 24th November 1911.—In exercise of the power conferred by section 48 (1) of the Land Acquisition Act, 1894 (Act I of 1894), the Lieutenant-Governor in Council is pleased to withdraw from the acquisition of the piece of land, as per boundary noted below, in village Dhulagore, pargana Arsha, district Howrah, measuring 13 bighas, 9 chitaks and 13 square feet, included in the land covered by declaration No. 1724L.A., dated the 10th April 1911, published at page 598, Part I, of the *Calcutta Gazette* of the 12th idem, for the construction of a feeder road to Sankrail Station, second project :—

Howrah.

North—By the paddy fields of mauza Dhulagore,
East—By Andul-Ekabbarpur Road,
South—By the paddy fields of village Dhulagore,
West—By Ekabbarpur Road.

No. 3283L.R.—The 27th November 1911.—In exercise of the power conferred by section 109A of the Bengal Tenancy Act, 1885 (VIII of 1885), the Lieutenant-Governor in Council is pleased to appoint Mr. Sharat Kumar Ghosh, I.C.S., Second Additional District and Sessions Judge, Hooghly, to be a Special Judge in that district for the purpose of hearing the appeals referred to in the said section 109A.

Hooghly.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3229L.A.—The 21st November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of Ring bund at the 57th mile of the Doro Embankment, in the village of Kumbhachak, pargana Mahisadal, zilla Midnapore, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha, 5 cottahs and 7 chitaks of standard measurement, equivalent to ·42 of an acre, bounded on the—

Midnapore.

North—By the Government Embankment and the lands of Ram Sant and others,
East—By the lands of Gopi Das and others,
South—By the lands of Mohesh Samanta and others,
West—By the lands of Umesh Maity and another,

is required within the aforesaid village of Kumbhachak.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Deputy Collector of Tamluk.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3262L.A.—The 24th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Bengal-Nagpur Railway Company for a public purpose, viz, for a village settlement near Kharagpur in the village of Kharagpur khas jungle, known as Mathurakati khas jungle, pargana Kharagpur, zilla Midnapore, it is hereby declared that for the above purpose a piece of land measuring, more or less, 63 bighas, 7 cottahs and 4·66 chitaks of standard measurement, equivalent to 20·946 acres, bounded on the—

Midnapore.

North—By the side land of Sini-Howrah Railway line,
East—By Government khas patit land and Sheikh Karim Bux's non-occupancy jote,
South and West—Government khas patit land,

is required within the aforesaid village of Kharagpur khas jungle *alias* Mathurakati khas jungle.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Chief Engineer, Bengal-Nagpur Railway.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3264L.A.—The 24th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for staff quarters' drain in the village of Madhupur, taluq Pathrole, zilla Sonthal Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 cottahs and 1·33 chitaks of standard measurement, bounded on the—

Sonthal Parganas.

North—By Sobarati Mian's land,

East—By Amir Mian and others' land,

South—By road,

West—By Mr. P. A. N. Sen's and Amir Mian and others' land,

is required within the aforesaid village of Madhupur.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig, or carry away, or use, in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the Subdivisional Officer, Deoghur.

J. G. CUMMING,
Secy. to the Govt. Bengal.

DECLARATION.

No. 3268L.A.—The 24th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for Bahukud Tahsil Office in the village of Bahugram, pargana Padwampur, zilla Cuttack, it is hereby declared that for the above purpose a piece of land measuring, more or less, 0·540 of an acre, bounded on the—

Cuttack.

North and East—By the plot No. 97 partly, lakhiraj baziafti land belonging to Hari Prasad Bose and Radha Prasad Bose,

South—By the plot No. 97 partly and No. 99, lakhiraj baziafti land belonging to Hari Prasad Bose and Radha Prasad Bose,

West—By the plot No. 3476, Government land of mauza Lakhinarayanpur,

is required within the aforesaid village of Bahugram.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Land Acquisition Officer, Irrigation Branch, Cuttack.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3270L.A.—The 24th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for level crossing No. 10 in mile 15 of the East Indian Railway main line in the village of Sankarpur in Baidyabati, pargana Khosalpur, zilla Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 11 chitaks of standard measurement, equivalent to 0·01 of an acre, bounded on the—

Hooghly.

North—By Kalibari Temple,

East—By homestead land of Tincowree Dasi, road to Nimai Tirth ghat, and pucca platform of Kalibari,

South—By residential house of Biswa Bala Dasi,

West—By East Indian Railway land,

is required within the aforesaid village of Sankarpur in Baidyabati.

Mines of coal, iron-stone, slate or other minerals, lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig, or carry away, or use, in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern,

A plan of the land may be inspected in the office of the Special Land Acquisition Deputy Collector, Burdwan, as well as in that of the District Engineer, East Indian Railway, Howrah.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3277L.A.—The 24th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose viz., for a drain to khal at Bandel Junction Station in the village of Naldanga, pargana Arsha, zilla Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 5 bighas, 11 cottahs and 14 chitaks of standard measurement, equivalent to 1·85 acres, bounded on the—

Hooghly.

North—By the lands of Gooloo Bibi, Bipin Ghosh, Sidhu Ghosh, Binode Ghosh, Sobhani Shekh, Hari Ghosh, Nalin Ghosh, Brindaban Ghosh, Aghore Chandra Mukherjee and Panchanan Nandi,

East—By the Balagor khal,

South—By the road from Bali to Bandel Station and by the lands of Bipin Ghosh, Sidhu Ghosh, Binode Ghosh, Sobhani Shekh, Hari Ghosh, Nalin Ghosh, Brindaban Ghosh, Aghore Chandra Mukherjee and Panchanan Nandi,

West—By the lands of the East Indian Railway Company,

is required within the aforesaid village of Naldanga.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig, or carry away, or use, in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, East Indian Railway, Howrah, as well as in that of the Special Land Acquisition Deputy Collector, Burdwan.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3280L.A.—The 24th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the District Board of Shahabad for a public purpose, viz., for making the northern approach of the Bulbatra Bridge, in the village of Bulbatra, pargana Arrah, zilla Shahabad, it is hereby declared that for the above purpose a piece of land measuring, more or less, 6 cottahs and 11 chitaks of standard measurement, equivalent to 0·11 of an acre, bounded on the—

Shahabad.

North and East—By road to Bulbatra,

South—By Bulbatra bridge,

West—By mango garden of Doolar Sah and the land of Mahesh Prasad,

is required within the aforesaid village of Bulbatra.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Shahabad.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3306L.A.—The 27th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for a lean-to-shed for the Liquor warehouse at Bihar, in the village of Killa Mahi Khandak, pargana Bihar,

Patna.

zilla Patna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 13·3 chitaks of standard measurement, bounded on the—

North, East and South—By the waste land of Ali Karim Shah,
West—By the compound of the Excise warehouse,

is required within the aforesaid village of Killa Mahi Khandak.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Patna.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

Darjeeling.

No. 3309L.A.—The 27th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Darjeeling-Himalayan Railway Company for a public purpose, viz., for Railway diversion in the village of Rongtong, pargana Darjeeling Hills, zilla Darjeeling, it is hereby declared that for the above purpose a piece of land measuring, more or less, 14·31 poles, or ·09 of an acre, bounded on the—

North, East and West—By the Sepoydhura Tea Estate,
South—By the Cart Road reserve land and Darjeeling-Himalayan Railway land,

is required within the aforesaid village of Rongtong.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Deputy Commissioner, Darjeeling.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

Shahabad.

No. 3311L.A.—The 27th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for the Town Constables' barracks, in the village of Dumraon, pargana Bhojpur, zilla Shahabad, it is hereby declared that for the above purpose a piece of land measuring, more or less, 9 cottahs and 7 chitaks of standard measurement, equivalent to ·155 acre, bounded on the—

North—By the house of Murary Pandey,
East and South—By the remaining land of Harnarayen Missir,
West—By the road,

is required within the aforesaid village of Dumraon.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Shahabad.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

OFFICE OF THE DIRECTOR OF SURVEYS, BENGAL.

NOTIFICATION.

THE Superintendent, Calcutta Surveys, under section 20 of Bengal Act I of 1887, hereby notifies that the maps comprising Wards Nos. 4, 5, 6, Calcutta, with documents have been forwarded to the Chairman of the Municipal Office of the Corporation of Calcutta, and will remain on view in the office of the Municipality for two months. Persons interested in the survey are invited to inspect the maps and documents and to state their objections in writing to the Superintendent, Calcutta Surveys.

R. T. CRICHTON, LT.-COL., I.A.,
Superintendent, Calcutta Surveys.

CALCUTTA, *the 23rd November 1911.*

GENERAL DEPARTMENT.

NOTIFICATIONS.

No. 4409.—The 23rd November 1911.—The following revised Table of Fees, which has been prepared by the Lieutenant-Governor in Council in pursuance of section 78 of the Indian Registration Act, 1908 (XVI of 1908), in supersession of all previous notifications on the subject, and has been approved by the Governor General in Council, is hereby published for general information in accordance with the provisions of section 79 of the same Act.

II. The revised Table of Fees shall come into force on the 2nd January 1912.

Table of Fees under the Indian Registration Act, 1908 (XVI of 1908).

I.—Ordinary Fees.

A. The fees payable for the registration of the documents hereinafter described shall be calculated on the following *ad valorem* scale according to the value of the right, title, and interest affected, when such value is expressed in the document:—

	Rs.	A.
When the value does not exceed Rs. 50 ...	0	8
When the value does not exceed Rs. 100 ...	0	12
When the value exceeds Rs. 100 but does not exceed Rs. 250	1	0
When the value exceeds Rs. 250 but does not exceed Rs. 500	1	8
When the value exceeds Rs. 500 but does not exceed Rs. 1,000	2	0
For every additional Rs. 1,000 or part thereof	1	0

When the value of the right, title and interest affected is not expressed in the document, a fee of Rs. 10 shall be payable.

Description of Documents.

Conveyances and bills of sale, deeds of gift or dower, settlements, deeds of partition, leases, deeds of mortgage or instruments of further charge, bonds, assignments of any interest secured by a bond or mortgage deed, policies of insurance, bills of exchange and promissory notes and generally all other documents of the nature of those hereinbefore mentioned: provided as follows:—

(*i*) In cases where any consideration is expressed, the consideration and, in case of leases and other periodical payments the amount payable for one year in addition to any fine or premium, and in case of bonds and mortgages, the amount to be secured shall be taken to be the value of the right, title or interest affected.

(*ii*) If a lease given to any raiyat, and the kabuliyat or counterpart of such lease executed by such raiyat, be presented, for registration *at the same time*, the fee payable for the registration of the lease shall be half of what would have been payable if the lease alone were presented, and the fee payable for the registration of the counterpart shall be equal to that for the registration of the lease.

(*iii*) The fee on any instrument comprising or relating to several distinct matters shall be the aggregate of the fees with which separate instruments, each comprising or relating to one of such matters, would be chargeable.

(*iv*) An instrument so framed as to come within two or more descriptions of the documents enumerated, shall, when the fees chargeable thereunder are different, be charged with the highest of such fees.

(*v*) The fee to be paid on the registration of partition deeds should be calculated on the value of the share or shares on which stamp duty is payable under Article 45 in Schedule I of the Indian Stamp Act, 1899. II of 1899.

(*vi*) No fee shall be payable for the registration of bonds executed by non-gazetted or menial officers of Government for the due performance of their duties, or of bonds or mortgage deeds executed by private parties as security for the due performance of their duties by such officers.

(*iii*) When a document which has been executed by only some of the parties to it, is presented for registration, the other parties or any of them may attend and execute the document and admit their execution without the payment of any further fee, so long as a certificate of registration has not been endorsed thereon and duly signed, sealed and dated under section 60 of the Indian Registration Act, 1908; but if the registration of the document has been completed, it must be presented afresh for registration, and a second fee shall be payable.

B. The fee for the registration of a separate instrument acknowledging the receipt or payment of any sum of money, whether consideration on account of any deed of sale or mortgage, or rent on account of any lease, or other value expressed in any document, shall be calculated, according to the amount received, on the scale fixed under Article A:

Provided that, if any instrument referring to the same transaction has already been registered, the fee shall not exceed Rs. 2.

C. The fee for the registration of a will or authority to adopt, presented open, shall be Rs 4.

D. The fee for the registration of an agreement for personal service shall be 8 annas only.

E. The fee for the registration of any document not mentioned or described in any of the foregoing Articles, shall be Re. 1.

F. The fee to be paid for searching the registers shall be —

	As.
(*a*) For the first year in the index registers of which search is made	8
For every other year	4
(*b*) For each Register Book 1, 3 or 4 inspected	8

Provided as follows:—

(*i*) No fee under Article F shall exceed the sum of Rs. 10.

(*ii*) Every application for the grant of a certified copy of a document, except at the time of the registration of the document, must be accompanied by the fee payable for tracing the entry relating to such document in the index register, according to the aforesaid rates.

G. For making or granting copies of reasons, entries or documents, before, on, or after registration, a fee shall ordinarily be charged at the rate of one anna for every hundred words in the vernacular character, and two annas for every hundred words in the English character.

When an applicant requires such copies to be furnished on the day of application, an extra fee of one rupee (or, if the copies exceed four pages of 300 words, of four annas for each page) shall be charged on all copies so furnished.

II.—Extra or additional fees.

H. For the registration by any Registrar (other than the Registrar of Calcutta) of any document under section 30, sub-section (1), of the Indian Registration Act, 1908, an extra fee equal to the ordinary fee, or Rs. 5, whichever is less, shall be charged.

I. For the registration by the Registrar of Calcutta of any document relating to property, when no portion of such property is situated within his district, a fee of Rs. 10 shall be charged.

J. The fee for the attendance, under section 31 of the same Act, of an officer at a private residence for registration or acceptance of any one document, will, or authority, shall be Rs. 10.

In addition to such fee, travelling allowance shall be paid to the registering officer at the rate of four annas a mile for the actual distance to be travelled, provided that the place to be visited is more than one mile from the registration office.

K. Before the issue of a commission, or before the registering officer or Magistrate personally proceeds to any dwelling house or jail to obtain evidence as to the voluntary nature of the execution of a power-of-attorney under section 33, sub-section (3), of the Indian Registration Act, 1908, and before the issue of a commission, or before the registering officer personally proceeds to any dwelling-house or jail for the examination of any

person under section 38, sub-section (2), of that Act, the following fee shall be paid on account of every person exempted from appearance:—

	Rs.
(*a*) For a person exempted on account of bodily infirmity, so as to make it impossible for him without risk to appear, or exempted because confined in jail	5
(*b*) For a person exempted on account of sickness of any other kind, or exempted by law from personal appearance in Court	10

In addition to such fee, travelling allowance shall be paid to the registering officer or Magistrate or any person to whom the commission is issued, at the rate of four annas a mile for the actual distance to be travelled, provided that the place to be visited is more than one mile from the registration office.

Notes referring to Articles H, I, J, and K.

(*i*) When two or more copies of a document executed by the same parties are presented for registration at the same time, an ordinary fee shall be payable for each copy; but any extra or additional fee which is payable under Article H, I, J, or K shall be calculated as for one document only, no matter how many copies of that document may be presented.

(*ii*) The extra fee under Article H shall not be payable when an instrument is registered by a Registrar, acting as Sub-Registrar, or in consequence of the Sub-Registrar, by whom it should be registered under section 28 of the Indian Registration Act, 1908, being a party interested in the transaction to which such instrument relates.

(*iii*) Where two or more persons who execute the same document reside together, only one fee under Article J for the attendance of a registering officer under section 31 of the same Act, or one fee under Article K for a commission or the attendance of a registering officer under section 33 or 38 of that Act, as the case may be, shall be charged so far as those persons are concerned.

L. The fees payable for authenticating or attesting the execution of a power of-attorney shall be as follows:—

	Rs.
(*a*) For a special power	1
(*b*) For a general ,, ...	2

M. For every copy and memorandum of a document to be forwarded to another office under sections 64 to 67 of the same Act, there shall be paid an extra fee equivalent to that paid under Article A, B or E:

Provided that the fee for a copy shall not exceed Rs. 10, and that the fee for a memorandum shall not exceed Re. 1.

N. Besides the fees payable under Articles A, B, C, D and E of this table, there shall be paid, for the registration of every document of such length as to occupy more than two pages of the register, an extra copying fee at the rate of four annas for every page or part thereof in excess of the first two pages.

Mode of calculation.

Assuming three hundred words to the page, this fee may be calculated by counting the number of words in the document, or if no such calculation is made by the parties, the registering officer will estimate the number of pages likely to be thus charged for, but the fee shall in every case be payable on presentation, and in case of miscalculation the document shall not be returned until any deficiency in the fee levied is made good.

Example.—A conveyance is presented for registration containing 1,350 words. If the party certify to this fact, the registering officer would at once proceed to charge a fee for three pages (1,350−600=750), *i.e.*, 12 annas. If the number of words is not known, the registering officer would perhaps charge for two extra pages, or eight annas only, and the deficiency of four annas would have to be made good before the document could be returned.

O. When a document remains unclaimed for more than one month after completion of registration, a fee of four annas shall be charged for every month or part of a month beyond the first month after completion of registration.

P. When a document remains unclaimed for more than one month after refusal of registration, a fee of four annas shall be charged for every month or part of a month beyond the first month after refusal of registration. The amount of fee shall not, however, exceed Rs. 5 in any case.

Note referring to Articles O and P.

A Registrar is empowered to remit, in whole or in part, the fees chargeable under Articles O and P in any case in which it appears to him that their exaction would be clearly productive of injustice or hardship.

Q. The fee to be paid on the deposit or withdrawal of any sealed cover containing a will shall be Rs. 2.

R. The fee to be paid on the opening of a sealed cover containing a will shall be Rs. 2, in addition to the fee for copying the contents according to the scale laid down in this table for the granting of certified copies.

No. 4412.—The 23rd November 1911.—The services of the officers named below, who have been employed on Census work, are replaced at the disposal of the Appointment Department of this Government with effect from the dates mentioned against each:—

1. Babu Krishna Gopal Ghosh, Deputy Magistrate ... 8th November 1911.
2. „ Brojendra Nath Roy, Deputy Magistrate ... 19th „ „
3. Mr. F. H. Alderson, Sub-Deputy Magistrate ... 18th October „

This cancels so much of the notification No 3934, dated the 28th October 1911, as concerns Mr. F. H. Alderson.

No. 4461.—The 27th November 1911.—It is hereby notified for general information that the Reading Room of the Imperial Library will be closed for repairs from Monday, the 4th, to Wednesday, the 13th December 1911, both days inclusive.

No. 4465.—The 28th November 1911.—The following resolution of the Government of India, Department of Commerce and Industry, is republished for general information:—

J. G. CUMMING,
Secy. to the Govt. of Bengal.

No. 8515—8563-9, dated Simla, the 16th November 1911.

RESOLUTION—By the Govt. of India, Dept. of Commerce and Industry.

WITH the approval of the Secretary of State for India, the Governor-General in Council is pleased to direct that the following clause shall be added to rule 7 of the revised rules for the supply of articles for the public service, published with the Resolution in this Department No. 4941—4988-102, dated the 14th July 1909:—

"Articles required by Superintendents of Vaccine Depôts for the preparation of vaccine lymph."

REGISTRATION.

No. 4405.—The 23rd November 1911.—Babu Kedar Nath Pal, Head Clerk of the Narail Sub-Registry Office, in the district of Jessore, was appointed temporarily to act as Sub-Registrar of Harinakundu in the same district from the 27th October 1911 to the 8th November 1911, both days inclusive. **Jessore.**

No. 4407.—The 23rd November 1911.—Babu Bimalendu Mitra is appointed temporarily to act as Sub-Registrar of Harinakundu, in the district of Jessore, from the 9th November 1911, during the absence, on leave, of the permanent incumbent, or until further orders. **Jessore.**

No. 4448.—The 27th November 1911.—Babu Thakur Prasad, Sub-Registrar of Naraya, in the district of Darbhanga, is appointed to be Sub-Registrar of Warisnagar in the same district. **Darbhanga.**

No. 4450.—The 27th November 1911.—Babu Krishna Kumar, Joint Sub-Registrar of Warisnagar in the district of Darbhanga, is appointed to be Sub-Registrar of Naraya in the same district. **Darbhanga.**

No. 4452.—The 27th November 1911.—Maulvi Muhammad Zahur Alam Chaudhuri, Sub-Registrar of Roserah, in the district of Darbhanga, is appointed to be Sub-Registrar of Samastipur in the same district. **Darbhanga.**

No. 4454.—The 27th November 1911.—Babu Nirodnath Pal, Joint Sub-Registrar of Debidol, in the district of Cuttack, is granted leave for fifteen days, under article 260 of the Civil Service Regulations, with effect from the 27th October 1911.

Cuttack.

No. 4456.—The 27th November 1911.—Abdulla Muhamad, clerk of the Ravenshaw Collegiate School, Cuttack, is appointed temporarily to act as Joint Sub-Registrar of Debidol in the same district, with effect from the 27th October 1911, during the absence, on leave, of the permanent incumbent.

Cuttack.

No. 4463.—The 28th November 1911.—Sahibzada Fateh Muhammad Shah, Probationer, Calcutta, was granted leave on medical certificate, under article 346, Note 1 of the Civil Service Regulations, from the 19th June 1911 to the 26th August 1911.

Calcutta.

No. 4474.—The 28th November 1911.—Babu Damodar Mahanty, Sub-Registrar of Sambalpur, was granted leave for fifteen days, under article 260 of the Civil Service Regulations, from the 10th October 1911 to the 24th October 1911, both days inclusive.

Sambalpur.

No. 4476.—The 28th November 1911.—Shaikh Abdul Hatib, Head Clerk of the Sadar Registration Office, Sambalpur, was appointed temporarily to act as Sub-Registrar of Sambalpur from the 10th October 1911 to the 24th October 1911.

Sambalpur.

No. 4478.—The 28th November 1911.—Maulvi Muhammad Is-huq, Sub-Registrar of Bettiah, in the district of Champaran, is granted leave, under article 260 of the Civil Service Regulations, for twenty-eight days in extension of the leave granted him in Government No 3884, dated the 30th September 1911. He is also permitted to affix the Durbar holidays from the 7th to the 12th December 1911 to his leave.

Champaran.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

FINANCIAL DEPARTMENT.

NOTIFICATION.

No. 4182Mis.—The 24th November 1911.—In supersession of the rules which were published with Government Notification No. 1606T.—F., dated the 30th September 1904, as amended by Notification No. 2436Mis., dated the 4th May 1905, the following rules for the regulation of appointments in the Clerical Service of the Secretariat of the Government of Bengal and certain other Government offices are published for general information.

H. WHEELER,
Secy. to the Govt. of Bengal.

Rules for the Regulation of Appointments in the Clerical Service of the Secretariat of the Government of Bengal.

1. The clerical Service of the Secretariat of the Government of Bengal is divided into two divisions—the Upper Division and the Lower Division.

UPPER DIVISION.

2. The Upper Division of each department is divided into six grades, thus:—

		Rs.
I	Grade	400
II	„	300
III	„	250
IV	„	200
V	„	150
VI	„	125

There are local allowances of Rs. 100 attached to certain of the posts of Head Assistants.

3. Vacancies which occur in the Upper Division of each department will be filled in succession by the following methods:—

(a) Selection of suitable candidates from the yearly nominations made by the Commissioners of Divisions and others for the Provincial Executive Service, the Police Service or the Subordinate Civil Service. The indispensable qualification for an appointment in the Upper Division under this rule will be that the candidate must have passed the B.A. Examination or its equivalent, and preference will be given to those who have passed with Honours.

(*b*) Selection of suitable Europeans or Eurasians. The educational attainments required of such candidates will be the Intermediate Examination, the High School Pass Examination, the Senior Cambridge Local Examination, the Cambridge Senior School Certificate Examination or a certificate that the candidate has passed the final examination of the advanced Commercial Classes. In this case preference will be given to graduates.

(*c*) Promotion from the Lower Division.

No clerk in the Lower Division, however, has, as a matter of right, any claim to promotion in the Upper Division, which will be given strictly according to merit.

Note.—Up to and including 1915, every alternative vacancy will be filled by method (*c*), the other vacancies being filled alternately by methods (*a*) and (*b*).

4. On the 1st April of each year, each department shall send a memorandum to the Financial Department showing the number of permanent vacancies expected in the Upper Division during the ensuing 12 months, and shall state by which of the methods referred to in rule 3 (*a*), (*b*) and (*c*), respectively, these are to be filled. In the case of selection under rule 3 (*a*) the department concerned shall also state whether it is the turn of a Muhammadan to get the appointment or not (*vide* rule 21).

5. Upon receipt of the estimates, the Financial Department shall decide the total number of officers who may suitably be appointed to the Upper Division, bearing in mind the number of vacancies likely to occur during the year and the number of probationers already waiting to be confirmed.

6. The selection of candidates to be nominated under rule 3 (*a*) shall be made by the Secretaries at a meeting.

7. For the purpose of the selection of candidates under rule 3 (*b*), the Director of Public Instruction shall be asked to submit, in consultation with the authorities of European colleges and schools, the names of two or three candidates for each vacancy who possess the qualifications prescribed. From among these, a selection will be made by the Secretaries at a meeting.

8. Vacancies to be filled under rule 3 (*c*) by promotion from the Lower to the Upper Division shall be dealt with by each department concerned without reference to the Financial Department, provided that the permissible number of such promotions as settled under rule 4 is not exceeded.

9. Candidates selected under rules 3(*a*) and 3 (*b*) will be on probation for one year, during which they will be given a subsistence allowance of Rs. 75 per month, which will be enhanced to Rs. 100 after one year's approved service. Candidates selected under rule 3 (*c*) will be on probation for one year, during which they may be given the full pay of the lowest grade or any less allowance which may appear to the department concerned to be suitable.

LOWER DIVISION.

10. Clerks in the Lower Division of the departments of the Secretariat are graded as follows:—

		Rs.
I	Grade	100
II	,, ...	80
III	,, ...	70
IV	,, ...	60
V	,, ...	50
VI	,, ...	40

11. The vacancies which occur in the Lower Division of the departments of the Secretariat will be filled up by means of a competitive examination. In special cases, as laid down in rules 20 and 21, appointments may be made by nomination.

12. On the 1st April in every year, each department shall send a memorandum to the Financial Department showing the number of permanent vacancies which are expected in the Lower Divisions of the various offices during the ensuing year. This estimate shall take into account the number of vacancies likely to occur owing to promotions to the Upper Division. The Department concerned will also state how many (if any) of the vacancies are to be given to Muhammadans under rule 21.

13. These estimates will be examined by the Financial Department, which shall decide the number of vacancies available for competition. This will be notified in the *Calcutta Gazette* on or before the 30th April.

14. The examination will be held in the first week of July of each year. The arrangements for the examination will be made by the Board of Examiners, Fort William, who will be assisted by paid examiners, and will act in communication with the Financial Secretary to the Government of Bengal.

15. Only candidates who have passed the Intermediate or any higher examination of an Indian University, or the final examination of the advanced Commercial Classes, will be admitted to the examination. In the case of European and Eurasian candidates, only such persons as have passed the Intermediate Examination of an Indian University, the High School pass Examination, the Senior Cambridge Local Examination, the Cambridge Senior School Certificate Examination or the final examination of the advanced Commercial

Classes will be admitted to the examination. Every candidate must submit, before the 15th June, a written application for permission to appear at the examination.

16. The application under the last rule shall be in the form given in the margin, and must be accompanied by a treasury receipt for the sum of Rs. 10. This sum the candidate is required to pay into the treasury nearest his place of residence by way of examination fee. With the application must also be forwarded—

FORM.

To

The Secretary to the Board of Examiners,

Fort William.

Sir,

I request permission to present myself at the ensuing examination of the candidates for appointment in the clerical service of the Secretariat to the Government of Bengal.

2. A treasury receipt for the fee of Rs. 10 is forwarded herewith.

I am, etc.

(*i*) The candidates' certificate of the Intermediate or any higher University Examination or the final examination of the advanced Commercial Classes, and in the case of Europeans and Eurasians, the certificate of the Intermediate Examination of an Indian University, the High School pass, the senior Cambridge Local Examination, the Cambridge Senior School Certificate Examination or of the final examination of the advanced Commercial Classes, Calcutta.

(*ii*) Evidence that the candidate, at the date of making the application, is not less than 18 and not more than 24 years of age. The date of the candidate's birth must be stated.

(*iii*) In case the candidate has been educated at a school in which students' good conduct registers are kept, and in case a year has not elapsed since he left school, an extract from the register relating to the candidate for the last year of his attendance at school, certified by the Head Master. In other cases a certificate that the candidate is of good moral character is required from the head of the institution in which he has last been educated, or from some respectable householder to whom he is well known in private life, and who is himself known to a District or Subdivisional Magistrate, or to the head of some Government office, this last fact being certified by the countersignature of the officer in question.

(*iv*) If the candidate is employed under Government, a certificate by the head of the office or department to the effect that in his opinion there is no objection to the candidate appearing at the ensuing clerkship examination.

(*v*) A statement whether the candidate has appeared at any previous clerkship examination, and, if so, in what year

17. There will be a preliminary test in dictation and handwriting, and a *viva voce* examination in English and general knowledge which the candidate must satisfy. The examination in these subjects will not be competitive, but marks will be assigned for the purpose of testing efficiency. Papers of candidates will be examined as soon as possible after the examination, and the examiners will require any candidate, who fails to obtain two-thirds of the marks in each subject or to pass the *viva voce* examination, to withdraw from further examination. The remaining subjects will be—.

	Marks.
(1) English, including commercial correspondence, letter drafting and précis writing (two papers). The syllabus will be that of the Government Commercial classes and the marking will be stringent ...	100
(2) Mathematics, including Arithmetic, Algebra and Geometry up to the Calcutta University Intermediate standard	100
(3) Geography and History (English and Indian), Commercial Classes syllabus	100
(4) Typewriting	75
Optional subject—Shorthand (Pitman's) speed test 100 words	75

No candidate will be credited with marks in any subject in which he fails to get one-fourth of the full marks.

18. As soon as practicable after the examination, the Board of Examiners will report the result to the Financial Secretary to the Government of Bengal. The report will contain the names of all the candidates in order of merit, the exact dates of their births and the number of marks obtained by each candidate in each subject. The candidates will then be offered, in order of merit, their choice of the various vacancies, and they will be appointed accordingly, subject to any arrangement which the Financial Department may find necessary in consultation with the department concerned, with special reference to rule 21. Any vacancy occurring after the examination and before the first day of the following April will be offered through the Financial Department to the remaining candidates in the list in the same way. Vacancies occurring after the 1st April in any year will be reserved for competition at the examination in the ensuing July.

19. Each selected candidate will be placed on probation for 12 months. His allowance during this period will be Rs. 35 per month.

GENERAL.

20. The head of an office will retain the power of appointing men of special ability or aptitude to any post in the office when such a post cannot be filled in the ordinary way.

21. The head of an office will also reserve the power of appointing suitable Muhammadans to either the Upper Division or the Lower Division. In the case of the Upper Division of the Secretariat, every fourth appointment in each office made under rule 3 shall ordinarily be given to a Muhammadan, provided he possesses the educational qualifications required by rule 3 (*a*). In the Lower Division of the departments of the Secretariat every fourth appointment in each office shall ordinarily be given to a Muhammadan who possesses the educational qualifications required by rule 15, and furnishes the evidence required by rule 16. In such a case the candidate shall be selected after advertisement of the appointment, provided that there is no suitable Muhammadan candidate in the competitive examination to whom the post can be offered.

22. If at any time during the period of probation, or at its close, the probationer's work is not considered satisfactory by the head of the office in which he is employed, he may be discharged and will have no claim to either gratuity or compensation. If, however, he was admitted from another office he may be reverted to his former appointment, or if this is not practicable, transferred to another appointment on the same pay. To provide for such cases, arrangements should be made by which promotion in the place of the transferred clerks should be sub. *pro tem.* until the latter have been confirmed.

23. Every probationer, before appointment, will be required to produce a statement showing to whom he is related or connected in the office in which he desires to serve. He must state the precise relationship or connection and certify that his statement, so far as he knows, is correct and complete. If any wilful inaccuracy is subsequently detected in this declaration, the person making it will be liable to be discharged from Government service.

24. Promotion is regulated by seniority and merit, but in the higher grades in each division more importance will be attached to merit.

25. No probationer will be confirmed unless and until he has made himself proficient in typewriting.

26. Every appointment is made subject to the production of a medical certificate from the Presidency Surgeon, who is entrusted with the duty of examining candidates for appointment in the particular office to which the probationer has been appointed.

27. Rules 11 to 18 will apply *mutatis mutandis* to the following offices:—

Inspector-General of Prisons.	Superintending Engineer, Central Circle.
Inspector-General of Police.	Superintendent of Emigration and Protector of Emigrants.
Director of Public Instruction.	Collector of Customs.
Director of Land Records.	Collector of Income-tax.
Director of Agriculture.	Commissioner of Excise and Salt.
Inspector-General of Registration.	Sanitary Commissioner.
Inspector-General of Civil Hospitals.	
Superintending Engineer, South-Western Circle.	

28. Copies of these rules may be obtained on application at the office of the Financial Secretary to the Government of Bengal.

MEDICAL DEPARTMENT.

No. 2121 Medl.—The 23rd November 1911.—Military Assistant Surgeon R. J. Anthony, at present officiating as Apothecary, Presidency General Hospital, is confirmed in that appointment, with effect from the 7th November 1911, *vice* Military Assistant Surgeon H. L. O. Fleming.

Calcutta.

No. 2126 Medl.—The 23rd November 1911.—Major J. G. P. Murray, I.M.S., Civil Surgeon, is transferred from Murshidabad and is posted temporarily to Cuttack, with effect from the afternoon of the 10th November 1911, during the absence, on deputation, of Major E. E. Waters, I.M.S., or until further orders.

Murshidabad.
Cuttack.

No. 2128 Medl.—The 23rd November 1911.—Captain F. A. F. Barnardo, I.M.S., Officiating Civil Surgeon, is transferred from Bhagalpur and is posted temporarily to Darbhanga, during the absence, on leave, of Captain M. Mackelvie, I.M.S., or until further orders.

Bhagalpur.
Darbhanga.

No. 2178 Medl.—The 28th November 1911.—Major A. C. MacGilchrist, I.M.S., Resident Surgeon, Eden Hospital, Calcutta, now Officiating Civil Surgeon, Jessore, is appointed to be a Civil Surgeon of the second class, *vice* Lieutenant J. C. Gillmon I.S.M.D. He will continue to be stationed at Jessore until further orders.

Calcutta.
Jessore.

No. 2179 Medl.—The 28th November 1911.—Military Assistant Surgeon A. A. E. Baptist is appointed to act as a Civil Surgeon of the second class and is posted to Sonthal Parganas, *vice* Captain R. Brown, I.S.M.D., transferred.

Sonthal Parganas.

2. This cancels notification No. 439T. -Medl., dated the 30th May 1911.

No. 2181 Medl.—The 28th November 1911. -Major E. O. Thurston, I.M.S., Resident Surgeon, Medical College Hospital, Calcutta, at present officiating as Professor of Surgery, Medical College, Calcutta, and Surgeon to the College Hospital, is appointed to be a Civil Surgeon of the second class, but will continue to act in his present officiating appointment until further orders.

Calcutta.

H. WHEELER,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 475 Medl.—P.—The 25th November 1911.—In exercise of the powers conferred by sub-section (*2*) of section 2 of the Epidemic Diseases Act, 1897 (III of 1897), and by the Notification of the Government of India in the Home Department No. 2256, dated the 22nd December 1906, issued under sub-section (*3*) of that section, the Lieutenant-Governor in Council is pleased to direct that the following amendments be made in rule 1 of the rules published under Plague Regulation No 14, dated the 25th April 1899, at page 485 of Part I of the *Calcutta Gazette* of the 26th *idem*, namely:—

(*1*) *renumber* clauses (*1*) and (*2*) of the said rule as clauses (*2*) and (*3*) respectively, and

(*2*) *before* clause (*2*), as now numbered, *insert* the following:—

(*1*) that the vessel is at the time of leaving the Port of Calcutta in a satisfactory sanitary condition;

H. WHEELER,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 5040A.

APPOINTMENTS AND TRANSFERS.

No. 4993A.—The 27th November 1911. -In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Maulvi Saiyid Qamar-ud-din Khan the powers of a Magistrate of the second class, in the district of Patna, for a period of three years from the 14th December 1911, in respect to such cases as may be made over to him within the limits of the Dinapore subdivision of the said district;

Patna.

(*b*) to direct that he shall, in addition to sitting singly, sit as a member of the Dinapore Bench in the said district; and

(*c*) to direct him to take down evidence in the English language.

No. 4995A.—The 27th November 1911.—In exercise of the powers conferred by sections 14 and 15 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Babu Surendra Nath Ray the powers of a Magistrate of the third class in the district of Howrah for a period of three years from the date of this notification, and

Howrah.

(*b*) to direct him to sit as a member of the Ulubaria Bench in the said district.

POWERS.

No. 4987A.—The 27th November 1911.—In exercise of the power conferred by sub-section (1) of section 565 of the Code of Criminal Procedure, 1898, the Lieutenant-Governor in Council is pleased to empower Babu Mukutdhari Singh, a Magistrate of the first class, in the district of Purnea, to order, at the time of passing sentence of imprisonment on any person referred to in that sub-section, that the residence or change of residence of such person after release shall be notified as provided by the rules made under sub-section (3) of the section.

Purnea.

He is also vested with powers under section 110 of the Code of Criminal Procedure.

No. 4929A.—The 27th November 1911.—Babu Shailaja Pada Mukharji, Deputy Magistrate, Manbhum, is vested with the powers of a Magistrate of the second class.

Manbhum.

No. 4997A.—The 27th November 1911.—In exercise of the powers conferred by section 14 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased to confer upon Maulvi Malik Mukhtar Ahmad, an Honorary Magistrate of the Sadar Bench, the powers of a Magistrate of the third class in the district of Gaya, for the period during which he has been directed to sit as a member of the said Bench, in respect to such cases as may be made over to him within the limits of the Sadar subdivision of the said district.

Gaya.

No. 5005A.—The 28th November 1911.—Mr. J. L. Merriman, Assistant Magistrate, who has, under the orders of this date, been posted to the head-quarters station of the Bhagalpur district, is vested with the powers of a Magistrate of the third class.

Bhagalpur.

No. 5006A.—The 28th November 1911.—Mr. W. A. C. Lothian, Assistant Magistrate, who has, under the orders of this date, been posted to the head-quarters station of the Jessore district, is vested with the powers of a Magistrate of the third class.

Jessore.

No. 5008A.—The 28th November 1911.—Mr. A. A. Patterson, Assistant Magistrate, who has, under the orders of this date, been posted to the head-quarters station of the Gaya district, is vested with the powers of a Magistrate of the third class.

Gaya.

No. 5010A.—The 28th November 1911.—Mr. E. R. J. R. Cousins, Assistant Magistrate, who has, under the orders of this date, been posted to the head-quarters station of the Champaran district, is vested with the powers of a Magistrate of the third class.

Champaran.

No. 5012A.—The 28th November 1911.—Mr. F. F. Madan, Assistant Magistrate, who has, under the orders of this date, been posted to the head-quarters station of the Patna district, is vested with the powers of a Magistrate of the third class.

Patna.

No. 5014A.—The 28th November 1911.—Mr. W. Johnston, Assistant Magistrate, who has, under the orders of this date, been posted to the head-quarters station of the Shahabad district, is vested with the powers of a Magistrate of the third class.

Shahabad.

No. 5024A.—The 28th November 1911.—In exercise of the power conferred by sub-section (1) of section 565 of the Code of Criminal Procedure, 1898, the Lieutenant Governor in Council is pleased to empower Mr. Lokendranath Palit, a Magistrate of the first class, in the district of Hooghly, to order, at the time of passing sentence of imprisonment on any person referred to in that sub-section, that the residence or change of residence of such person after release shall be notified as provided by the rules made under sub-section (3) of the section.

Hooghly.

Mr. Palit is also vested with powers under sections 110, 133, 186 and 524 of the Code of Criminal Procedure.

No. 5036A.—The 28th November 1911.—In exercise of the power conferred by sub-section (1) of section 565 of the Code of Criminal Procedure, 1898, the Lieutenant-Governor in Council is pleased to empower Mr. W. H. Nelson, a Magistrate of the first class, in the district of the 24-Parganas, to order, at the time of passing sentence of imprisonment on any person referred to in that sub-section, that the residence or change of residence of such person after release shall be notified as provided by the rules made under sub-section (3) of the section.

24-Parganas.

Mr. Nelson is also vested with powers under sections 110, 133, 190 (1) (*c*) and 524 of the Code of Criminal Procedure.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

No. 3161J.—The 27th November 1911.—Mr. Saiyid Nasim-ul-Haq, Munsif of Gaya, is temporarily appointed to act, until further orders, as an Additional Munsif in the district of Shahabad, but for the present to be employed at Sasaram.

Gaya.
Shahabad.

No. 3178J.—The 28th November 1911.—Babu Dhirendra Kumar Mukharji, M.A., B.L., is appointed to act, until further orders, as a Munsif in the district of Jessore, to be ordinarily stationed at Narail.

Jessore.

LEAVE.

No. 3105J.—The 13th November 1911.—Babu Daibakilal Sen Gupta, Additional Munsif of Kushtia and Ranaghat, now on deputation to Chuadanga, in the district of Nadia, is allowed leave for thirty-five days, under article 271 of the Civil Service Regulations, with effect from the 18th November 1911.

Nadia.

No. 3180J.—The 24th November 1911.—Babu Jaya Prasad Pande, Munsif of Darbhanga, is allowed leave from the 22nd September to the 25th November 1911, under article 271 of the Civil Service Regulations.

Darbhanga.

No. 3158J.—The 27th November 1911.—Babu Debendra Bijay Basu, Subordinate Judge of Murshidabad, is allowed privilege leave for fifteen days, under article 271 of the Civil Service Regulations, with effect from the 10th November 1911, or from the date on which he may be relieved.

Murshidabad

No. 3163J.—The 27th November 1911.—Babu Gyanendra Nath Mukharji, Subordinate Judge of Midnapore, is allowed privilege leave for fifteen days, under article 271 of the Civil Service Regulations, with effect from the 2nd November 1911.

Midnapore.

POWERS.

No. 3094J.—The 21st November 1911.—Babu Krishna Sahay, Munsif of Chapra, in the district of Saran, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50, within the local limits of the Chapra Munsifi.

Saran.

No. 3103J.—The 22nd November 1911.—Babu Durga Prasad Ghosh, Munsif of Serampore, in the district of Hooghly, is temporarily vested with the functions of a District Court under section 26, sub-section (1) of Act VII of 1889, within the local limits of the Serampore Munsifi, during the absence, on deputation, of Babu Binod Bihari Mitra, or until further orders.

Hooghly.

E. P CHAPMAN,
Secy to the Govt. of Bengal.

DECLARATION.

No. 3141J.—The 24th November 1911.—Whereas certain land was acquired by the Bengal Government, under the provisions of Act I of 1894 and Act XVIII of 1885, for a public purpose, viz, for such portion of the Pathardih link of the Bengal-Nagpur Railway as lies between mile 123·32 and mile 123·10 and is edged with pink on the plan L A M A No 64, and whereas coal mines are situate under the said land, and whereas the Empire Coal Company, Limited, have given notice to the Government of Bengal, in accordance with the provisions of Act XVIII of 1885, that the said Company intend to work the seam known as Nos. 13 and 14 in one seam and the seam known as No. 14A, and whereas the mines have been inspected by the officer appointed by the Bengal Government for the purpose under section 5 (1) of Act XVIII of 1885, and whereas it appears to the Bengal Government that the working out of the coal of the mines underlying the said land is likely to cause damage to the surface of the said land and to the works constructed thereon, and whereas the said Empire Coal Company, Limited, have agreed not to work and get minerals underlying the land acquired for their siding, or underlying the land acquired for the branch or other lines with which the siding is connected or underlying the land of the branch or branches connecting the said siding with the main line, in such a manner as to injure or to endanger the safety of the undertaking or any part thereof, nor to claim any compensation for any restricted working :

Manbhum.

Now, therefore, the Lieutenant-Governor of Bengal in Council is pleased to declare, under section 5, sub-section (*2*), clause (*b*) of the abovementioned Act, XVIII of 1885, that the working shall be carried on by the said Empire Coal Company, Limited, in the manner and subject to the restrictions below specified, viz —

1. No gallery shall be driven nor shall any coal be extracted where the distance from the natural surface to the top of the gallery, if driven, is less than 50 feet.
2. Where the distance from the natural surface to the top of the gallery, if driven, is 50 feet or more, then

   (*a*) *in Nos. 13 and 14 seam*—The workings shall be laid out in planes, there being a vertical distance of 32 feet between the planes centre to centre as shown on the plan and section L A M A No. 64 (2). A main level gallery not exceeding 20 feet in height by 10 feet in width shall be driven in each plane. All other galleries in the plane

shall not exceed 12 feet in height by 10 feet in width and shall not be less than 55 feet apart centre to centre from each other or from the main level gallery, forming pillars not less than 45 feet square to be left unworked for the support of the acquired land. Except where the main level galleries are driven, the vertical height of the barriers between the planes shall not be less than 20 feet;

(b) in *No. 14A seam.*—Galleries may be driven not exceeding 8 feet in height by 12 feet in width and not less than 55 feet apart centre to centre forming pillars not less than 43 feet square to be left unworked for the support of the acquired land.

These restrictions in both seams shall apply until the distance from the natural surface of the ground to the top of the gallery, if driven, is 400 feet, when, on application by the Empire Coal Company, Limited, being made, new restrictions may be imposed.

3. Manholes not exceeding 6 feet high, 3 feet wide, and 4 feet deep, may be made where required by any rules made under the Indian Mines Act, 1901.

4. Any inrush of water, quicksand or soft material shall be reported to the Chief Inspector of Mines without delay.

5. These restrictions apply to Nos 13 and 14 seam and to No. 14A seam only and to the area edged with pink on the plan L A M A No. 64, and the Empire Coal Company, Limited, shall give notice, under section 4 of the Land Acquisition (Mines) Act, 1885, of their intention to work any other seam under the above area, or to work coal under any other area of acquired land.

And that in all the above cases no further excavation shall be made in any of the galleries which already have been driven, the actual heights and widths of which have been carefully recorded on the plan marked L A M A No. 64 signed by the Chief Inspector of Mines.

The plan referred to may be seen in the office of the Chief Inspector of Mines in India by the parties concerned.

E. P. CHAPMAN,
Secy. to the Govt. of Bengal.

POLITICAL DEPARTMENT.

POLITICAL.

NOTIFICATION.

No. 6479P.—The 27th November 1911.—In accordance with the directions issued by His Excellency the Governor-General in Council, the Royal Proclamation in connection with the celebration in India of the Coronation of Their Imperial Majesties, King George V, Emperor of India, and Queen Mary, will be read by the Deputy Sheriff of Calcutta on the steps of the Town Hall at noon on Tuesday, the 12th December 1911. The Lieutenant-Governor in Council accordingly requests that all officers of Government, civil and military, who may be in Calcutta and Alipore in the district of the 24-Parganas, on the above date, will be present on the occasion.

Full dress with trousers will be worn by civil officers entitled to wear uniform, and Review order by military officers: gentlemen not entitled to wear uniform will wear Morning dress; Indian gentlemen, durbar dress.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

JAILS.

NOTIFICATION.

No. 6456P.—The 28th November 1911.—The gentlemen named below are re-appointed to be non-official visitors of the Bankipore Jail:—

Patna.

(1) Rev. Mr. G. J. Dann. | (2) The Hon'ble Maulvi Saiyid Zahiruddin.
(3) Rai Purnendu Narayan Singh Bahadur.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

CALCUTTA POLICE.

NOTIFICATION.

Dated the 28th November 1911.

In exercise of the powers conferred by clauses (*b*) and (*c*) of section 62 of the Calcutta Police Act, 1866 (Bengal Act IV of 1866), the Commissioner of Police, Calcutta, with the previous sanction of the Lieutenant-Governor in Council, hereby makes the following rules for the purpose of regulating traffic in the neighbourhood of certain places of worship during the time of public worship therein :—

Calcutta.

RULES.

1. The following rules shall apply to all vehicles arriving at or departing from St. Paul's Cathedral during the time of public worship therein :—

Arrival.

(*a*) All vehicles shall enter the Close by the north or north-east gate.

(*b*) All private vehicles shall be parked within the spaces allotted to them inside the Close.

(*c*) All *ticca* gharries shall pass out of the Close by the south-west gate, and shall be parked on Cathedral Road, with their horses' heads facing north.

(*d*) No *ticca* gharry shall be allowed to stand on the north side of the south-west gate on Cathedral Road.

(*e*) All private carriages parked inside the Close on the north of the Cathedral shall stand with their horses' heads facing west, and those parked on the south of the Cathedral shall stand with their horses' heads facing north.

(*f*) No vehicle, except that of His Honour the Lieutenant-Governor and of any of the Cathedral Clergy, shall be allowed to enter the Close by the south-east gate.

(*g*) No vehicle shall be allowed to enter the Close by the south-west gate.

Departure.

(*h*) All private vehicles shall be brought up after the service from the places where they have been parked to the Cathedral doors, and shall leave the Close by the north or north-east gate.

(*i*) All *ticca* gharries shall enter the Close after the service by the south-west gate, pick up their occupants and leave by the north or north-east gate.

(*k*) No vehicle shall be allowed to drive up to any of the Cathedral doors after the bells have ceased ringing, and the occupants of any vehicle which arrives after the bells have ceased ringing must alight therefrom at some distance from the Cathedral and walk to it.

(*l*) No vehicle shall be allowed to drive up to any of the Cathedral doors during the service. Any person who is obliged to leave the Cathedral during the service must walk up to the park for his carriage.

(*m*) The vehicles of persons who have expressed their intention of leaving during the service must be kept outside the Close on Cathedral Road. These vehicles shall be lined up against the Close railings facing north.

(*n*) No vehicle shall be allowed to pass along the north or south side of the Cathedral inside the Close during the service.

2. The following rules shall apply to all vehicles arriving at, departing from or passing the Scotch Kirk in Dalhousie Square during the time of public worship therein :—

Arrival.

(*a*) All vehicles coming up to the main or south entrance facing Dalhousie Square East must approach from the east and set down their occupants at the main stairs.

(*b*) All vehicles shall be parked in a double line facing east along the north side of Dalhousie Square North Street.

(*c*) No vehicle shall stand on Lyons Range Street or Old Court House Corner Street, that is, the streets immediately west and east of the Scotch Kirk.

Departure.

(*d*) All vehicles shall be driven up from their park, pick up their occupants at the main stairs and drive away.

Passing vehicles.

(*e*) All vehicles proceeding along any of the streets adjacent to the Scotch Kirk during the service shall proceed at a walking pace and *with as little noise as possible.*

3. The following rules shall apply to all vehicles arriving at or departing from the Old Mission Church in Mission Row during the time of public worship therein :—

Arrival.

(*a*) All vehicles may approach the Church from the north or south, but they must enter the main (outside) portico from the south.

(*b*) All vehicles entering the portico inside the Church Close shall enter by the south-west gate of the Close and leave by the north-west gate.

(*c*) All empty vehicles shall drive out of Mission Row, proceed *vid* Dalhousie Square East and Mango Lane, and line up on Mission Row in a double line facing north, to the south of the south-west gate of the Church Close.

Departure.

(*d*) All vehicles shall drive to the inside portico, pick up their occupants, pass out by the north-west gate and drive away northward.

(*e*) All vehicles coming up to the main (outside) portico shall enter from the south, and shall pass out from the north and drive away northward.

4. The following rules shall apply to all vehicles arriving at, departing from or passing St. Thomas's Church in Middleton Row during the time of public worship therein:—

Arrival.

(*a*) All vehicles shall approach the Church from the north or east, and may set down their occupants at one of the four doors of the Church in Middleton Row or may drive in under the portico.

(*b*) All vehicles shall be parked in Middleton Row, North, in a double line facing south on the west side of the street.

Departure.

(*c*) All vehicles shall pick up their occupants at the places where they alighted and shall drive away *vid* Camac Street.

(*d*) After the service has commenced no vehicle shall enter the portico or pull up at the Church doors. Occupants of vehicles which arrive after the service has commenced must alight at some distance from the Church and walk up to it, and the empty vehicles must then go on to the park.

Passing vehicles.

(*e*) All vehicles passing the Church during the service shall do so at a walking pace and *with as little noise as possible.*

F. L. HALLIDAY,
Commr. of Police, Calcutta.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 27th November 1911.

No. 208.—Babu Adya Nath Basu, Apprentice Engineer, is transferred, in the interests of the public service, from the 2nd Calcutta to the 1st Calcutta Division.

B. K. FINNIMORE,
Secy. to the Govt. of Bengal.

MARINE DEPARTMENT.

The 25th November 1911.

No. 180 Marine.—Mr. V. Cooper, Mate Pilot, is appointed to act as a Junior Master Pilot, with effect from 28th November 1911, and until further orders.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 27th November 1911.

No. 121Marine.—It is hereby notified that under the provisions of section 16 of the Calcutta Port Act, 1890, Mr. A. Topping, of the firm of Messrs. MacNeill and Company, has been elected by the Bengal Chamber of Commerce to be a Commissioner for the Port of Calcutta, *vice* Mr. R. P. Ashton, resigned, with effect from the 3rd December 1911.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 27th November 1911

No. 122Marine.—Mr. W. L. Allnutt, Acting Senior Master Pilot, is granted combined leave for two years, viz., privilege leave for two months and seventeen days under article 676 (*a*) and furlough for the remaining period under article 671 of the Civil Service Regulations, with effect from the 15th December 1911, or any subsequent date from which he may avail himself of it.

C. A. WHITE,
Offg Secy. to the Govt. of Bengal.

The 28th November 1911.

No. 123Marine.—The following Order in Council, dated the 3rd October 1911, is published for general information, in supersession of that published under the notification of this Department No. 143Marine, dated the 3rd December 1903.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

AT THE COURT AT BALMORAL.

The 3rd day of October 1911.

PRESENT:

THE KING'S MOST EXCELLENT MAJESTY IN COUNCIL.

WHEREAS by Sub-section (1) of Section 238 of "The Merchant Shipping Act, 1894," it is provided that, where it appears to His Majesty that due facilities are, or will be, given by the Government of any foreign country for recovering and apprehending seamen who desert from British Merchant ships in that country, His Majesty may, by Order in Council stating that such facilities are or will be given, declare that that section shall apply in the case of such foreign country, subject to any limitations, conditions and qualifications contained in the Order:

And whereas by an Order in Council dated the 9th October 1903, His late Majesty, by and with the advice of His Privy Council, was pleased to order and declare that seamen not being slaves (and not being British subjects) who, within His Majesty's Dominions, desert from ships belonging to subjects of His Majesty the Emperor of Japan should be liable to be apprehended and carried on board their respective ships:

And whereas it is desirable to repeal the said Order in Council of the 9th day of October 1903:

And whereas it appears to His Majesty that due facilities are given by the Government of Japan for recovering and apprehending seamen who desert from British Merchant ships in that country:

NOW, THEREFORE, His Majesty by virtue of the power vested in Him by the hereinbefore recited Sub-section (1) of Section 238 of "The Merchant Shipping Act, 1894," and by and with the advice of His Privy Council, is pleased to order and declare, and it is hereby ordered and declared, that from and after the publication hereof in the London Gazette the said Section 238 of "The Merchant Shipping Act, 1894," shall apply in the case of Japan, subject to the condition and qualification following, that is to say, that the application for assistance by the competent Consular Officer of Japan shall be accompanied by an assurance that all expenses connected therewith shall be repaid and that this Order shall not apply to subjects of His Majesty.

And His Majesty by virtue of the powers vested in Him by the provisions of Section 738 of "The Merchant Shipping Act, 1894," and by and with the advice of His Privy Council, is further pleased to order and declare that upon and after the publication hereof in the London Gazette the Order in Council made on the 9th day of October 1903, shall be revoked and the same is hereby revoked accordingly.

J. C. LEDLIE.

The 28th November 1911.

No. 124 Marine.—In exercise of the powers conferred upon him by section 36 of the Indian Steamships Act, 1884, the Lieutenant-Governor in Council proposes to add the following foot-note to rule 34 of the rules relating to the grant of certificates of competency to Engineers of sea-going steamships, published under the notification of this Department, No. 118 Marine, dated the 21st December 1909. It will be taken into consideration on the expiry of one month from the date of their publication in the Gazette, and the Lieutenant-Governor in Council will be pleased to consider any suggestions or observations that may be made by any person concerning it within that period:—

Foot-note to rule 34.—This rule will not apply to service on the Steam Pilot Vessels at the Sandheads Service on the regular watch on board such vessels for the period the vessels are on the station, or when going to, or returning from, the same shall be accepted as equivalent to two-thirds of the time performed in foreign-going trading vessels, as in the case of steam yachts.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 27th November 1911.

No. 807.—Babu Angsujit Mukharji, Overseer, is granted under article 260 of the Civil Service Regulations, privilege leave for one month, with effect from the 13th November 1911, or such subsequent date as he may avail himself of it.

The 28th November 1911.

No. 209.—Babu Dwijendra Nath Bhattacharji, Overseer, first grade, Akhoyapada-Jajpur Division, is granted, under article 260 of the Civil Service Regulations, privilege leave for one month and seventeen days with effect from the 16th November 1911.

C. A. WHITE,
Offg. Chief Engineer, Bengal.

SUBORDINATE CIVIL SERVICE.

No. 5061A.

No. 4102A.—The 27th November 1911.—Babu Jogeswar Prasad, B.A., Probationary Sub-Deputy Collector, is appointed substantively *pro tempore* to the fifth grade of Sub-Deputy Collectors and is posted to the head-quarters station of the Bhagalpur district.

Bhagalpur.

He is vested with the powers of a Magistrate of the third class, and is directed, under the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), to take down evidence in the English language.

No. 4933A.—The 27th November 1911.—Mr. William Rahs, Sub-Deputy Collector, Presidency Division, is posted to the Magura subdivision of the Jessore district.

Jessore.

No. 4935A.—The 27th November 1911.—Babu Shashi Bhushan Biswas, Sub-Deputy Magistrate, Narail, Jessore, is vested with the powers of a Magistrate of the second class.

Jessore.

No. 4937A.—The 27th November 1911.—Maulvi Nasir-ud-din Ahmad, Sub-Deputy Collector, is posted to the head-quarters station of the Monghyr district.

Monghyr.

No. 4999A.—The 27th November 1911.—Babu Manindra Nath Basu, Sub-Deputy Collector, Burdwan, is transferred to the Kalna subdivision of that district.

Burdwan.

No. 5022A.—The 28th November 1911.—Maulvi Muhammad Ghasi, Sub-Deputy Collector, Muzaffarpur, is allowed leave for two months, under article 260 of the Civil Service Regulations, with effect from the 10th November 1911 or any subsequent date on which he availed himself of it.

Muzaffarpur.

Q. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 13788, dated Calcutta, the 22nd November 1911.—Second grade Civil Assistant Surgeon Gouri Prasad Bhattacharji, Officiating Medical Officer, Eastern Bengal State Railway, Krishnagar, is appointed to the Tamluk Subdivision and Dispensary, in the district of Midnapore, *vice* senior Civil Assistant Surgeon Kali Prasanna Banerji, transferred.

No. 13791, dated Calcutta, the 22nd November 1911—Senior Civil Assistant Surgeon Kali Prasanna Banerji, of the Tamluk Subdivision and Dispensary, in the district of Midnapore, is appointed to act as Medical Officer, Eastern Bengal State Railway, Krishnagar, during the absence, on leave, of first grade Civil Assistant Surgeon Kedar Nath Madak, or until further orders.

G. F. A. HARRIS, M.D., COL., I.M.S.,
Inspector-General of Civil Hospitals, Bengal.

Sheriff's Office, the 20th September 1911.

NOTICE is hereby given that the Sixth Criminal Sessions of the year 1911 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William and the places subordinate thereto, will be held at the Court House, in the Town of Calcutta, on Wednesday, the twenty-ninth day of November next, at 11 o'clock in the forenoon, and thenceforward from day to day until the said Sessions be over. And it is hereby proclaimed that all persons who are to prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

R. N. MOOKERJEE,
Sheriff.

সরিফ আফিস, সন ১৯১১ সাল, তারিখ ২০শে সেপ্টেম্বর।

সকলকে সমাচার দেওয়া যাইতেছে যে যুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন সহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৯১১ সালের ২৯শে নবেম্বর, বুধবার, বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাইকোর্টের আপন আদালত ঘরে সন ১৯১১ সালের ৬ষ্ঠ ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদীর বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

বার, এন্. মুখার্জী,
সরিফ।

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 16th November 1911.—In modification of this office order dated the 23rd July 1911, Babu Nilratan Roy, Sub-Inspector of Schools, East Sadar, Nadia (class VIII), is allowed combined leave for six months under article 233 of the Civil Service Regulations, viz., one month and fifteen days under article 260 of the Civil Service Regulations and furlough for the remaining period under article 338 of the Civil Service Regulations with effect from 12th July 1911.

Maulvi Khorsed Ali Ahmed is appointed to act as Sub-Inspector of Schools, East Sadar, Nadia, and in class VIII of the Subordinate Educational Service with effect from 23rd September 1911, *vice* Babu Nilratan Roy, on leave.

The 17th November 1911.—Maulvi Muhammad Mobin, Sub-Inspector of Schools, Mayureswar Circle, in the district of Birbhum (class VIII), was absent on leave, under article 260 of the Civil Service Regulations, for seven days, from 17th September 1911, in extension of the leave granted to him under this office order of 19th July 1911.

Munshi Sowab Ali Khan, officiating clerk to the Additional Deputy Inspector of Schools, Birbhum (officiating in class IV of the Lower Subordinate Educational Service), acted as Sub-Inspector of Schools in the same district and in class VIII of the Subordinate Educational Service, *vice* Maulvi Muhammad Mobin, on leave.

The 18th November 1911.—Babu Mohini Mohan Neogi is confirmed in his appointment as Sub-Inspector of Schools in the district of Midnapore and in class VIII of the Subordinate Educational Service, with effect from 31st August 1911, *vice* Babu Sarat Chandra Datta, confirmed as an Assistant, office of the Director of Public Instruction, Bengal.

Babu Rajani Kanta Bose, M.A., is confirmed in his appointment as Demonstrator in Chemistry at the Ravenshaw College and in class IV of the Subordinate Educational Service, with effect from 1st November 1910.

The 20th November 1911.—Maulvi Zellar Rahim, Sub-Inspector of Schools, in the district of Khulna (class VIII), is granted, under article 260 of the Civil Service Regulations, leave of absence for thirty-three days, with effect from the 2nd January 1912, or any subsequent date on which he may avail himself of it.

He is also permitted to prefix the X'mas and the New Year's Day holidays to his leave.

The 21st November 1911.—Babu Satkari Chandra Ghosh, Deputy Inspector of Schools, Calcutta (class I), is allowed leave, under articles 260 and 345 of the Civil Service Regulations, for one month and fifteen days, from 10th January 1912, or such subsequent date as he may avail himself of it.

Babu Ram Chandra Ramanuj Das is confirmed in his appointment as Sub-Inspector of Schools, Cuttack, and in class VIII of the Subordinate Educational Service, *vice* Babu Raj Kishore Das.

The 22nd November 1911.—Maulvi Hidayat Hossain, Lecturer in Persian and Arabic at the Presidency College, is confirmed in class IV of the Subordinate Educational Service with effect from 1st April 1910.

Babu Mohini Mohan Panda, a Sub-Inspector of Schools, in the district of Puri (class VIII), is allowed leave for forty-two days under article 336 of the Civil Service Regulations, with effect from 24th October 1911.

Babu Hem Chandra Datta Gupta, M.A., B.L., Demonstrator in Chemistry, Patna College (class III), is allowed leave of absence for two months and nine days, under article 271 of the Civil Service Regulations, with effect from 22nd September 1911.

Babu Chandra Bhusan Roy, senior Laboratory Assistant of the Patna College (class VIII), is appointed to act as Demonstrator in Chemistry, Patna College, on the pay of his own grade, *vice* Babu Hem Chandra Datta Gupta, on leave.

The 23rd November 1911.—Maulvi Abdul Ruzzak, Assistant Head Master, Patna City School, now on deputation to the David Hare Training College (substantive *pro tempore* in class VIII of the Subordinate Educational Service) was absent on leave, under article 339 of the Civil Service Regulations, from 19th October 1911 to 1st November 1911, both days inclusive.

Babu Durga Das Roy, an Assistant Master in the Nawab Bahadur's Institution, Murshidabad (class IV), is allowed leave, under article 336 of the Civil Service Regulations, for one month, from 1st November 1911.

2. Babu Lolit Mohan Chakravarty, an Assistant Master in the Nawab Bahadur's Institution, Murshidabad (class III of the Lower Subordinate Educational Service), is appointed to act in the Subordinate Educational Service, *vice* Babu Durga Das Roy, on leave.

3. Babu Kali Bhusan Mukerji is appointed to act as an Assistant Master in the Nawab Bahadur's Institution, Murshidabad, and in the Lower Subordinate Educational Service on an allowance of Rs. 15 a month, *vice* Babu Lolit Mohan Chakravarty.

Babu Hari Har Banerji, Lecturer in Sanskrit and Bengali at the Presidency College, is confirmed in class IV of the Subordinate Educational Service, with effect from 1st April 1911.

The 24th November 1911.—Maulvi Yusuf Ali, Assistant Master, Motihari Zilla School and now substantive *pro tempore* Sub-Inspector of Schools, Champaran (officiating in class VIII of the Subordinate Educational Service), was absent on leave, under article 260 of the Civil Service Regulations, for one month and fourteen days, from 13th August 1911.

He was permitted to affix the last Puja holidays to his leave under article 220 of the Regulations.

2. Maulvi Sheikh Bulaqui, Sub-Inspector of Schools, Gaya, and now officiating Sub-Inspector of Schools, Champaran, under orders of transfer to Patna (class VIII), continued to act as Sub-Inspector of Schools, Champaran, from 13th August to 2nd September 1911, *vice* Maulvi Yusuf Ali, on leave.

3. Babu Raghunandan Prosad, Sub-Inspector of Schools, Bettiah, in the district of Champaran (class VIII), remained in charge of Maulvi Yusuf Ali's work in addition to his own duties with effect from 3rd September 1911.

4. Babu Deo Narayan Pande, Assistant Sub-Inspector of Schools, Phulwari, in the district of Patna (class II of the Lower Subordinate Educational Service), acted as Sub-Inspector of Schools, Patna, *vice* Maulvi Sheikh Bulaqui He also acted in class VIII of the Subordinate Educational Service, in the vacancy consequent on the leave of Maulvi Sheikh Yusuf Ali.

G. W. KUCHLER,
Director of Public Instruction, Bengal.

FOREST DEPARTMENT.

NOTIFICATIONS.

No. 17.—The 21st November 1911.—Mr. E. R. Comber, Extra Assistant Conservator of Forests, on his return from privilege leave, is reposted to the charge of the Sambalpur Forest Division.

Sambalpur.

No. 18.—The 21st November 1911.—Mr. A. P. Mudaliar, Extra Assistant Conservator of Forests, on relief by Mr. E. R. Comber, Extra Assistant Conservator of Forests, is transferred to Singbhum Forest Division as an attached officer.

Sambalpur.
Singhbhum.

C. E. MURIEL,
Conservator of Forests, Bengal.

NOTICE.

DEPARTMENT OF MINES IN INDIA.

DHANBAID, EAST INDIAN RAILWAY, MANBHUM.

Indian Mines Act, 1901.

AN examination for first and second class Coal Mine Managers' certificates of competency under the rules applying to coal mines will be held at the office of the Mines Department at Dhanbaid on the 21st and 22nd February 1912.

Only persons who have had practical experience in coal mines are eligible to sit for the examination. Necessary instructions will be supplied to intending candidates on application to the undersigned and on their stating their experience.

Applications received after the 10th February 1912 will not be considered.

G. F. ADAMS,
Chief Inspector of Mines in India.

DHANBAID, *the 13th November 1911.*

Statement showing the quantity of salt (private property) in bonded warehouses and afloat on the river Hooghly on the 15th day of November 1911, and transactions during the half-month from the 1st to the 15th November 1911.

Description of Salt.	In bonded warehouses in Calcutta.				Quantity afloat.	Grand Total.	Transactions during half-month from the 1st to the 15th November 1911, inclusive.			
	In Private golas.	In Sulkea Government golas.	In Kidderpore Dock Government golas.	Total.			Quantity on which duty has been paid.	Manifested quantity arrived in the port of Calcutta.	Deliveries from shipboard for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses.
		Mds.	Mds.	Mds.	Mds.	Mds.	Mds	Mds.	Mds.	Mds.
United Kingdom—										
Liverpool and other Panga salt.	.....	548,339	54,686	602,925	105,568	708,493	160,177	178,272	52,630	122,972
Other European countries—										
Spanish Karkatch ...	.....	168,088	30,996	199,084	.....	199,084	63,991	.....	.....	44,506
Hamburg and Bremen salt	.....	347,622	.....	347,622	.....	347,622	55,000	.....	.....	53,314
Hamburg and Bremen rock salt.	.....	2,929	.....	2,929	.....	2,929	460	.....	.....	100
Aden and Red Sea—										
Port Said salt	.....	296,005	.....	296,005	93,357	389,362	92,617	186,472	35,095	62,530
Aden salt	.....	330,589	.....	330,589	.....	330,589	32,326	867	8,150	22,528
Salif salt	.....	162,652	.....	162,652	.....	162,652	81,936	.....	.....	76,506
Do. rock salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rawayah salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Muscat and Persian Gulf—										
Muscat, Lingah and Hanjam salt.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ditto, ditto rock salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
British India—										
Bombay salt	.....	67,179	.....	67,179	15,165	82,344	45,009*	113,029	3,050	39,575
Madras salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coconada salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vizagapatam salt ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other places—										
Massowah salt	.....	212,220	25,250	237,470	.....	237,470	10,944	.....	.....	5,336
Total ...	.....	2,135,523	110,932	2,246,455	214,090	2,460,545	545,810	478,640	98,925	427,417

Written off during the half-month—

	Mds.
Wastage in private golas	...
Ditto in Sulkea golas	4,521-10
Ditto in Kidderpore Dock golas	1,422
Abandoned and destroyed	20

* Duty on 47,513 mds. Bombay Karkatch salt was paid in Bombay.

In transit—

	Mds.
Liverpool and other Panga salt	16,117
Port Said salt	7,560
Bombay salt	14,920

F. D. LALKAKA,
Asst. Collector for Imports.

CALCUTTA CUSTOM HOUSE, *the 21st November 1911.*

ELECTION OF MUNICIPAL COMMISSIONERS

NOTIFICATION.

IT is hereby notified for general information that the following gentlemen have been duly elected to be Commissioners of the Kamarhati Municipality, in the district of the 24-Parganas, at the first general election held on the 4th November 1911:—

No. of Ward	Name.
I ...	J. H. Scott, Esq. Babu Kali Gopal Mukharji.
II ...	„ Chuni Lal Banarji. „ Jogendra Nath Ghoshal.
III ...	„ Abinash Chandra Sarkar, B.A., B.L. „ Shambhu Nath Chatarji.
IV ...	„ Bishwa Nath Chatarji. „ Thakur Das Banarji.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 20th November 1911.*

NOTIFICATION.

IT is hereby notified for general information that the general election of the Commissioners of the Bally Municipality, in the district of Howrah, under the Bengal Municipal Act, III of 1884, will be held on the 23rd March 1912.

J. H. E. GARRETT, *Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 24th November 1911.*

NOTIFICATION.

IT is notified for general information that at the recent general elections the following gentlemen have been elected members of the Asansol Local Board for thana Kakshs, in the district of Burdwan :—

(1) Babu Braja Lal Misra. | (2) Babu Lal Behari Hazra.

2. It is also notified that the following gentlemen have been appointed, under section 10 of the Local Self-Government Act, III of 1885, to be members of the said Local Board :—

1. Mr. Arthur Chalmer Hills. | 3. Babu Mrittunjoy Chatterjee.
2. „ Frank Joseph Agabeg. | 4. „ Dolgobinda Chatterjee.

3. It is further notified that under section 11 of the Local Self-Government Act, III of 1885, the following gentlemen have been appointed members of the same Local Board :—

1. The Subdivisional Officer of Asansol, *ex-officio.*
2. Mr. H. C. Reid.
3. Babu Nikhil Nath Ray.

J. H. E GARRETT, *Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 21st November 1911.*

NOTIFICATION.

IT is hereby notified for general information that, under Rule 32 of the Rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act, III of 1885, the election of members of Local Boards in the several thanas in the district of Birbhum will be held on the following dates as noted against them :—

Division.	District.	Subdivision.	Thana.	Date of election.
Burdwan ...	Birbhum ...	Suri ...	Suri ...	30th January 1912 (Tuesday).
			Dubrajpur	30th „ „ (ditto).
			Labpur ...	30th „ „ (ditto).
			Bolepur ...	31st „ „ (Wednesday).
			Sakulipur ...	31st „ „ (ditto).
		Rampurhat	Rampurhat	30th „ „ (Tuesday).
			Nalhati ...	30th „ „ (ditto).
			Moureswar	31st „ „ (Wednesday).
			Murarai ...	31st „ „ (ditto).

H. A. LANE, for *Magistrate.*

SURI, *the 24th November 1911.*

NOTIFICATION.

UNDER Rule 32 of the Rules framed under section 138 (*a*) of the Bengal Local Self-Government Act, III (B.C) of 1885, for the election of the members of the Local Boards, it is hereby notified that the 27th February 1912 has been fixed for the election of the members of the Local Boards in the Patna district.

W. D. R. PRENTICE, *Magistrate, Patna.*

BANKIPORE, *the 17th November 1911.*

NOTIFICATION.

IT is hereby notified for general information that, under section 7 of the Bengal Local Self-Government Act, III of 1885, the following gentlemen have been elected to be members of the District Board of Midnapore:—

Sadar	...	1.	Babu Atal Behary Singha, B L.
		2.	„ Manmatha Nath Basu, B.L.
		3.	„ Bunkim Chandra Deb.
		4.	„ Kailash Chandra Bhunia.
		5.	„ Peary Lal Ghose, M.A., B.L.
Contai	...	6.	„ Surendra Nath Sasmal.
		7.	Rai Mohunt Radha Sham Das Adhikari Bahadur.
		8.	Babu Bepin Behary Sasmal.
Tamluk	...	9.	„ Shital Prosad Ghosh, B L.
		10.	„ Probhat Chandra Dobe.
Ghatal	...	11.	„ Nageswar Prosad Singh.
		12.	„ Brojendra Nath Roy, B L.

2. It is also notified that under section 7 of the Act the following gentlemen are appointed members of the said Board:—

1. The Civil Surgeon, Midnapore ... ...
2. The Deputy Inspector of Schools, Midnapore ... ... } *Ex-officio.*
3. The Subdivisional Officer, Contai ... ...
4. Ditto, Tamluk ... ...
5. Ditto, Ghatal ... ...
6. The Superintendent of Police ... ...
7. Maulvi Abdur Razak, B.L.
8. Babu Jogendra Nath Chatterji.
9. „ Ram Narain Agosti.
10. Mr. A. S. Bailey.
11. Babu Heramba Chandra Roy.
12. Mr. H. R. D. Oldman.

J. H. E. GARRETT, *Commissioner.*

BURDWAN COMMR.'S OFFICE, CHINSURA, *the 20th November 1911.*

NOTIFICATION.

IT is hereby notified that under section 7 of the Bengal Local Self-Government Act, III of 1885, as amended by Bengal Act V of 1908, Kumar Thakurai Giriwar Prasad Singh, of Ranka, in the district of Palamau, is appointed to be a member of the District Board of Palamau, *vice* Raja Thakurai Gobinda Prasad Singh, deceased.

H. J. MCINTOSH, *Commissioner of Chota Nagpur.*

COMMR.'S OFFICE, RANCHI, *the 24th November 1911.*

NOTIFICATION.

IT is hereby notified for general information that, under Rule 20 (*b*) of the Manual of Rules for the management of Charitable Hospitals and Dispensaries in Bengal, the following gentleman is appointed to be a member of the Committee for the management of the Charitable Dispensary at Ranchi, in the district of Ranchi:—

Mr. H. Wardle, Executive Engineer, Chota Nagpur Division, *vice* Babu Panch Curry Dey, deceased.

H. J. MCINTOSH, *Commissioner of Chota Nagpur.*

COMMR.'S OFFICE, RANCHI, *the 20th November 1911.*

NOTIFICATION.

IT is hereby notified for general information that, under Rule 20 (*b*) of the Manual of Rules for the management of Charitable Hospitals and Dispensaries in Bengal, the following gentlemen are appointed members of the Committee for the management of the Charitable Dispensary at Bundu, in the district of Ranchi:—

1. Babu Ratneshwar Roy, Sub-Inspector of Excise, *vice* Babu Ras Behary Das.
2. Babu Satyendra Nath Das Gupta, Sub-Inspector of Schools, *vice* Maulvi Hamidar Rahman.

H. J. MCINTOSH, *Commissioner of Chota Nagpur.*

COMMR.'S OFFICE, RANCHI, *the 20th November 1911.*

NOTIFICATION.

IT is hereby notified for general information that, in exercise of the power vested in him by section 134, clause 2, of the Bengal Local Self-Government Act, III (B. C.) of 1885, as amended by Act V (B. C.) of 1905, the Commissioner of the Tirhut Division has confirmed the following bye-laws framed by the District Board of Saran under sections 139 and 140 of the Act.

BYE-LAWS OF THE SARAN DISTRICT BOARD.

Definitions.

1. In these bye-laws, unless there is anything repugnant in the subject or context,— Definitions.

(1) the word "cattle" has the same meaning as in the Cattle-trespass Act, 1871;

(2) "reserved tank or well" means a tank or well which the District Board has set apart under section 90 of the Bengal Local Self-Government Act of 1885, by public notice, for the supply of water for drinking and for culinary purposes, and includes any reservoir, or part of any river, *khal* or other channel, so set apart; and a notice-board on the edge of a reserved tank or well, containing the words "reserved tank" or "reserved well," or words to that effect, shall be deemed to be sufficient notice for the purpose of this definition; and

(3) the "slopes" of a reserved tank or well include all places from which water can flow directly into such tank or well; and

(4) "road" means a road vested in, or under the control and administration of, the District Board or a Local Board; and includes—

(*a*) a village road;

(*b*) the slope, berm, borrow-pits and side-drains of a road; and

(*c*) all land vested in, or under the control and administration of, the District Board or a Local Board, and attached to a road

Roads, Drains, Bridges, Canals and Embankments.

Encroachment or obstruction on a road.

2. (*1*) No person shall encroach on any part of a road by cultivating crops thereon.

(*2*) No person shall, on any road, by means of any building, fence, pit, embankment or ditch or any other obstruction, or by means of any cut, drain or water-course intended for the purpose of drainage or irrigation, or by exposing thereon any goods for sale or by placing thereon any substance or material,—

(*a*) without the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer, make or cause any encroachment, or

(*b*) obstruct traffic, or

(*c*) cause any inconvenience to passengers, or

(*d*) hinder or impede the flow of water.

Sale, collecting or gathering of articles in vicinity of road.

3. No person shall expose or place any article for sale in any bazar or market in the vicinity of any road, or collect or gather any articles in the vicinity of a road, so as to interfere with the traffic of the road.

Cutting of plants, trees or hedges obstructing road or drain.

4. Any person in possession of, or having control over, any plants, trees or hedges which obstruct, overhang or overshadow any road, or any public drain or sluice, or any drain which is connected with a public drain, shall, if so required by notice in writing, signed by the Chairman or Vice-Chairman of the District Board or a Local Board, or by District Engineer, cut down, prune or trim such plants, trees or hedges, within the period, and in the manner, prescribed in such notice.

Damage to bridges, culverts, or causeways on road.

5. (*1*) No person shall destroy or damage, or cause to be destroyed or damaged, any bridge, culvert or causeway built on or across any road.

(*2*) No person shall erect any fence or other object on, or before or close to the opening of, any such bridge, culvert or causeway, for the purpose of fishing or for any other purpose, so as to impede the free flow of water thereunder, or so as to cause damage thereto.

(*3*) No person shall cast nets for fishing purposes from any parapet of any such bridge or culvert.

6. No person shall—

Damage to fences, posts, soil, turf or grass on road.

(*a*) destroy or damage, or cause to be destroyed or damaged, any fence or post erected on any road; or

(*b*) dig, scrape, uproot or remove any soil, turf or grass from any part of a road.

Channel across road.

7. (*1*) No person shall cut a channel, or convey water by a channel, across a road, except with the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer, and in such manner as he may prescribe.

(*2*) Any person who has been permitted by the Chairman or Vice-Chairman of the District Board or a Local Board, or by the District Engineer, to cut a channel across a road, shall, at the time prescribed by him, cover or refill the channel so as to restore the road to its former condition.

(*3*) Any person who has a prescriptive right to keep a channel open for carrying water across a road shall keep the channel in proper order, so as to prevent danger or inconvenience to the public.

Obstruction of waterway adjoining road.

8. No person shall obstruct any waterway adjoining a road so as to injure or tend to injure the road or otherwise to render the road impassable.

Excavations on or near road.

9. (*1*) No person shall make any excavation on any road, or any hole, pit, tank or well within fifteen feet of any road, without the permission of the Chairman or Vice-Chairman of the District Board or a Local Board or the District Engineer.

(*2*) Every person by whom, or by whose direction, any hole, pit, tank or well has been excavated within fifteen feet of a road shall be bound to take such order therewith as will prevent damage to, or erosion of, the road.

Protection of excavations on or near road.

10. The owner or occupier of any tank, well, or other excavation on or near the side of any road shall be bound to fence in or duly protect such excavation in such manner as may be directed by notice signed by the Chairman or Vice-Chairman of the District Board or a Local Board.

Use of roads, bridges, culverts or canals while closed to traffic.

11. No person shall pass over, or drive any animal or vehicle over any road, bridge, culvert or canal, so as to injure the same, while it is under construction or repair or is affected by flood or is otherwise rendered unfit for traffic and is closed to traffic under the orders of the Chairman of the District Board or a Local Board, or (in emergent cases, pending application to such Chairman) by the District Engineer.

Discharge of rainfall from roof to road.

12. No person shall, without the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer, allow the rainfall from the roof of any building owned or occupied by him to be discharged upon any road by means of a spout or other thing intended for the conveyance of water.

Flow of filth on to road.

13. No person shall allow the water of any privy or any matter offensive or deleterious to health to flow on any road.

Removal of trees or erections falling on to road.

14. Any person owning or possessing a tree or a house, wall or other erection which has fallen, or part of which has fallen, on to a road, shall, if so required by notice in writing signed by the Chairman or Vice-Chairman of the District Board or a Local Board, or by the District Engineer, remove such tree, house, wall, erection or part, within the period prescribed in such notice.

Curing hides on or near road.

15. No person shall cure hides on any road; nor shall any person cure hides near any road, unless the place of curing is invisible from such road.

Slaughter of animals, cleaning of carcasses, etc., on or near road.

16. No person shall slaughter any animal, or clean any carcasses, or collect bones, on or near any road.

Placing or burning of bodies on road.

17. No person shall place or burn any corpse or the dead body of any animal on or near any road.

Steeping offensive matter in roadside drain, pit or excavation.

18. No person shall steep any jute, hemp, bamboos, hides or other offensive matter in any drain, borrow-pit or excavation at the side of any road.

Flying kite on road.

19. No person shall fly a kite on or over any road.

Rule of the road.

20. (*1*) Any person driving a vehicle along a road, and meeting another vehicle, shall keep on the left or near side of the road, so as to allow sufficient room for the other vehicle to pass.

(*2*) No person driving a vehicle along a road and overtaking another vehicle shall attempt to pass the latter vehicle otherwise than on the right or off side of the road.

21. No person shall prevent any other person from passing along a road, or shall otherwise interrupt the free use of a road.

Freedom of roads.

22. (*1*) No person in charge of, or having control over, any animal used for riding or draught shall allow such animal to stand or wander on any road without a rider or driver.

Care of animals on road.

(*2*) No person in charge of, or having control over, any cattle shall allow such cattle to stray or lie on any road so as to cause inconvenience or danger to any person travelling on the road.

(*3*) No person shall tether any cattle on, or within reach of, a road, or stall cattle or allow cattle to graze on a road.

23. Every person owning, riding, driving or in charge of any elephant or camel proceeding on a road must see that such elephant or camel is provided with a bell, and with a light also if such animal is proceeding on a road after nightfall.

Elephants and camels on road to have bell.

24. No person driving or in charge of an elephant shall—

Taking elephants over road, embankment, bridge or culvert.

(*a*) cause material injury to a road, or to an embankment vested in the District Board or a Local Board, by taking the elephant over the same; or

(*b*) take the elephant over a bridge or culvert vested in the District Board, or a Local Board, unless the same be constructed of arched masonry.

25. Every driver of an elephant or camel shall, on being so required by the rider or driver of a horse, remove such elephant or camel with reasonable promptitude to a sufficient distance from the road, to allow such horse to pass safely along the road.

Removal of elephants or camels from road to admit passage of horses.

26. (*1*) No person shall drive or have in his charge on any road more than one vehicle at a time.

Care of vehicles on road.

(*2*) No person in charge of, or having control over, any vehicle shall allow it to stand unattended on any road.

(*3*) No person shall leave a vehicle standing on a road for any longer time than is necessary for loading or unloading it.

(*4*) No person shall drive upon a road any vehicle laden with bamboos, planks or other materials of a similar character which exceed twelve feet in length and project beyond the vehicle, unless the vehicle be accompanied also by another person.

(*5*) All owners or drivers of vehicles loaded with bricks or other materials shall be responsible for their being so secured that the contents thereof may not fall down on any road.

(*6*) If any vehicle breaks down on a road, the driver shall remove it to the edge of the road without delay, and shall, within a reasonable time, remove from the road all materials (if any) which have fallen from the vehicle, and shall place the vehicle in such a position that it will not obstruct traffic.

(*7*) No person shall lead or drive any vehicle up or down the slopes of any road, except at crossings fixed by the District Board.

27. No person shall carry bamboos or *bullahs* on a cart on any road in such a manner as to scrape the road, or to cause injury or annoyance, or risk of injury, to travellers thereon.

Carrying bamboos or *bullahs* on cart on road.

28. No bullock cart shall travel on any road, unless the iron tyres of the wheels, or (in the case of carts not having iron tyres) the wooden rims of the wheels, are two inches or more in width :

Width of tyres.

Provided that this by-law shall not apply to carts, owned by residents of other districts which do not ordinarily ply within the Saran district but merely pass through that district.

29. Where separate tracks on roads have been set apart for carts and carriages, respectively, no cart shall be permitted to pass over the portion reserved for carriages unless the tracks set apart for carts are impassable.

Separate tracks for cart traffic and carriage traffic.

30. No person shall transport heavy machinery over a timber bridge so as to injure the bridge.

Transport of heavy machinery over bridge.

31. Every carriage drawn by a horse or horses, every waggon drawn by any other animals or propelled by motive power, and every motor car shall carry two conspicuous lights, one on either side,

Lighting of vehicles on road.

and every two-wheeled cart, and every bicycle, tricycle and multicycle shall carry one conspicuous light,

when travelling on a road between dusk and dawn, except on clear moonlight nights.

32. No parent, or other person for the time being in charge, of any child under five years of age shall allow such child to stray on any road so as to cause obstruction or risk of obstruction to traffic.

Care of children on roads.

33. No person shall commit a nuisance on any road.

Nuisances on roads.

Trees.

Damage to trees.

34. No person shall destroy or damage, or cause to be destroyed or damaged,—

(*a*) any tree planted by, or under the charge of, the District Board or any Local Board; or

(*b*) any gabion or other defensive enclosure erected for the protection of any such tree.

Tapping or taking fruit from trees on road.

35. No person shall tap any date or palm tree, or remove fruit from any tree, planted by, or under the control of, the District Board or any Local Board, without a lease or written permission previously obtained from the Chairman of the District Board or Local Board.

Fires.

Lighting of fires.

36. No person shall light a fire in any unenclosed place within ten yards of any wooden bridge vested in the District Board, or within fifty yards of any inspection or dák bungalow vested in the District Board or a Local Board.

Water-supply reserved for drinking and culinary purposes.

Taking of water.

37. No person shall take water from a reserved tank or well, except for drinking or culinary purposes, save with the express permission of the District Board or a Local Board.

Bathing or washing.

38. No person shall—

(*a*) bathe or wash any portion of his own body or the body of any other person; or

(*b*) wash clothes; or

(*c*) wash any cattle or other animal; or

(*d*) allow any of his ducks, geese or other birds to enter the water

in any reserved tank or well, or upon any of the banks, slopes, or sides of any reserved tank or well.

Fouling of water

39. No person shall—

(*a*) commit any nuisance in, or on the banks or slopes, or sides of, any reserved tank or well, or

(*b*) throw any filthy substance thereinto, or

(*c*) in any way pollute the water thereof, or

(*d*) allow the water of any sink, sewer, cess-pool or privy, or any offensive matter belonging to him or being on his land, to flow thereinto.

Explanation.—Steeping jute or bamboos in a reserved tank amounts to an offence against this bye-law.

Removal of earth or grass from sides or slopes.

40. No person shall cut sods or grass or remove earth or grass from, or otherwise damage, the sides or slopes of any reserved tank, without the express permission of the District Board or a Local Board.

Overhanging trees or vegetation.

41. No person shall allow any trees, bamboos or other vegetation growing on land in his occupation to overhang any reserved tank or well so as to foul the water thereof, or shall fail to cut and remove the same after reasonable notice in that behalf from the District Board or a Local Board.

Cultivation on banks, sides or slopes of reserved tank or well.

42. No person shall cultivate the banks, sides or slopes of a reserved tank or well, except in such manner as may be approved by the District Board or a Local Board or a Union Committee.

Building on banks, sides or slopes of reserved tank or well.

43. No person shall erect any hut or house upon the banks, sides or slopes of a reserved tank or well without the permission of the District Board or a Local Board or a Union Committee.

Dams, stakes and fishing apparatus.

44. No person shall construct dams, fix stakes, or place fishing nets or apparatus across, or in any reserved tank or well, or in any part of a river, *khal* or other channel set apart under section 90 of the Bengal Local Self-Government Act of 1885 for the supply of water for drinking and culinary purposes.

Fishing.

45. No person shall catch or attempt to catch fish in a reserved tank or well without the permission of the District Board or a Local Board or a Union Committee.

Penalties.

46. (*1*) A breach of any of the bye-laws mentioned in column 1 of the following table shall be punished with fine, which may extend to the sum mentioned opposite thereto in column 2 of that table :—

Bye-law.	Maximum fine.
1	2
12, 19, 26 (6), 27, 32, 33	Five rupees.
3, 4, 5 (3), 6, 7, 8, 11, 13, 16, 17, 20, 21, 22, 26 (1), (2), (3), (4), (5) and (7), 28, 29, 34, 35, 36, 37, 40, 41, 42, 44, 45	Ten rupees.
2, 5 (1) and (2), 10, 14, 15, 18, 23, 25, 39, 43 ...	Twenty rupees.
38	Twenty-five rupees.
9, 24, 30	Fifty rupees.
31	Motor car, forty rupees; 2-wheeled cart, five rupees; other vehicles, ten rupees.

(*2*) A continuing breach of bye-law 2 (2), 4, 5 (2), 7 (2), 8, 9, 10 or 28 shall be punished with a further fine, which may extend to five rupees for every day during which the breach is continued after the offender has been convicted of such breach.

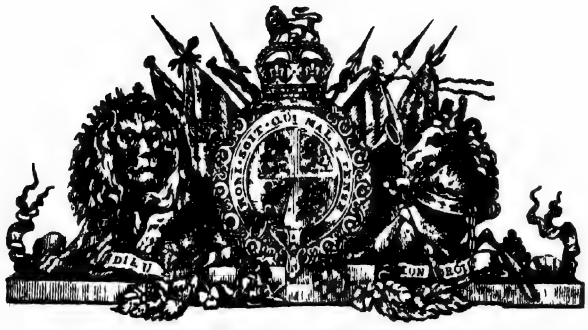
Cancellation of former bye-laws.

47. The bye-laws framed by the District Board, which were confirmed by Government Notifications Nos. nil, 256T.—M and 3636L.S.-G., dated 24th February 1891, 6th June 1892, and 21st November 1893, respectively, are hereby cancelled.

Cancellation of former bye-laws.

H. L. KHASTGIR, *Perst. Asst. to Commissioner.*

TIRHUT COMMR.'S OFFICE, MUZAFFARPUR, *the 19th November 1911.*



The Calcutta Gazette.

WEDNESDAY, NOVEMBER 29, 1911.

PART IA.

[*Reprinted from the "Gazette of India" of the 25th November 1911.*]

The following order, issued by the Government of India in the Home Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Simla, the 22nd November 1911.

No. 1795.—In exercise of the power conferred by section 27 of the Indian Arms Act, 1878 (XI of 1878), the Governor-General in Council is pleased to direct that the following amendments shall be made in the Indian Arms Rules, 1909, namely :—

In the table to schedule II, for the entries "Burma, Aden and all districts on the external land-frontier of British India," "Burma," and "Aden and all districts on the external land-frontier of British India," and for the particulars specified in the second and third columns against the aforesaid entries, the following shall be substituted, namely :—

Burma—	(1) Lead, except lead in the form of bullets and birdshot.	Those contained in section 6.
(*a*) generally.	(2) Lead, required *bonâ fide* for industrial and manufacturing purposes (other than the manufacture of bullets and birdshot) in quantities not exceeding such limits as the local Government may fix.	All.
	(3) Leaden bullets and birdshot, in quantities not exceeding such limits as the local Government may fix, when possessed by persons entitled to possess fire-arms.	All.
	(4) Sulphur, not exceeding one ser ...	All.
	(5) Dahs intended exclusively for domestic, agricultural, or industrial purposes.	All.
(*b*) in the Arakan Hill Tracts.	Spears	All

Aden, and all districts on the external land-frontier of British India, outside Burma.	(1) Lead, required *bond fide* for industrial and manufacturing purposes (other than the manufacture of bullets and birdshot) in quantities not exceeding such limits as the local Government may fix.	All.
	(2) Leaden bullets and birdshot, in quantities not exceeding such limits as the local Government may fix.	All.
	(3) Sulphur, not exceeding ten sers.	All.

A. EARLE,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Department of Education, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

SANITARY.
PLAGUE.

Simla, the 24th November 1911.

No. 3079.—Whereas the Governor-General in Council is satisfied that there is a danger of an outbreak of dangerous epidemic disease at Srirangam in the Trichinopoly taluq of the Trichinopoly district of the Madras Presidency, if persons from the Mysore State and the cities of Bombay and Calcutta are permitted to assemble at that place on the occasion of the ensuing Vaikunta Ekadasi festival:

In exercise of the power conferred by section 2, sub-section (*1*), of the Epidemic Diseases Act, 1897 (III of 1897), the Governor-General in Council is pleased to direct that no tickets to travel by railway to the stations of Trichinopoly Junction, Trichinopoly Palakarrai, Trichinopoly Fort, Srirangam Road, Murangapettai, Tiruchandurai, Elamanur, Perugamani, Solagampatti, Tiruverambur, Manjattidal Punggupi, Kolattur on the South Indian Railway shall be sold from the 14th December 1911 to the 11th January 1912 (both days inclusive) within the Mysore State and the cities of Bombay and Calcutta to any person intending or believed to be intending to proceed to the Vaikunta Ekadasi festival at Srirangam.

L. PORTER,
Secy. to the Govt. of India.

The following orders, issued by the Government of India in the Foreign Department, are republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

Simla, the 22nd November 1911.

No. 2243-G.—With reference to Notification No. 761-G., dated the 25th April 1911, Mr. E. C. Apostolides, Consul for Greece at Calcutta, resumed charge of his office on the 13th November 1911.

No. 2246-G.—With reference to Notification No. 1217-G., dated the 27th June 1911, Monsieur A. Goguet Chapuis has, on return from leave, resumed charge of the office of Acting Vice-Consul for Portugal at Calcutta.

J. B. WOOD,
Addl. Secy. to the Govt. of India.

The following order, issued by the Government of India in the Department of Commerce and Industry, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

Simla, the 25th November 1911.

CUSTOMS ESTABLISHMENT.

No. 8753-3.—The following reversion and promotions of officers in the Imperial Customs Service are notified, with effect from the 18th November 1911:—

Name.	From—	To—
Mr. M. M. S. Gubbay, I.C.S.	Collector, Class II, officiating	Collector, Class III, substantive.
Mr. R. F. L. Whitty, I.C.S.	Assistant Collector, Class I, officiating.	Assistant Collector, Class I, substantive.
Mr. P. Eccles, I.C.S., (*on privilege leave*).	Assistant Collector, Class II, officiating.	Assistant Collector, Class II, substantive.
Mr. A. H. Lloyd, I.C.S. ...	Ditto ...	Assistant Collector, Class III, substantive, and officiating in Class II.

B. ROBERTSON,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Army Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

Simla, the 24th November 1911.

LONDON GAZETTE.

No. 974.—The following extract is published for general information:—

"*London Gazette,*" *dated the 3rd November 1911, pages 7959 and 7960.*

* * * * * * * *

INDIA OFFICE,
November 3, 1911.

The KING has approved of the following promotions of officers of the Indian Army andIndian Medical Service:—

* * * * * * * *

INDIAN MEDICAL SERVICE.

Captain to be Major.

Dated 27th July 1911.

Michael Harris Thornely, F.R.C.S.E.

* * * * * * * *

M. H. S. GROVER, *Major-General,*
Secy. to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 29, 1911.

PART IB

Municipal and Local.

NOTIFICATIONS.

Bankura.

No. 1448M.—The 23rd November 1911.—In exercise of the power conferred by section 14 of the Bengal Municipal Act, 1884 (Bengal Act III of 1884), the Lieutenant-Governor in Council is pleased to appoint the following gentlemen to be Commissioners of the Sonamukhi Municipality, in the district of Bankura, namely :—

1. Babu Durga Gati Mukharji. | 2. Babu Ram Prasad Banarji.
3. Babu Rajani Ranjan Chaudhuri.

Hazaribagh.

No. 1463M.—The 24th November 1911.—In exercise of the power conferred by section 27 of the Bengal Municipal Act, 1884 (Bengal Act III of 1884), the Lieutenant-Governor in Council is pleased to appoint Babu Baijnath Sahai to be a Commissioner of the Chatra Municipality, in the district of Hazaribagh, *vice* Babu Mahadeo Lal, resigned.

Midnapore.

No. 1467M.—The 25th November 1911.—It is hereby notified that the Commissioners of the Khirpai Municipality, in the district of Midnapore, having at a meeting requested the Local Government, under section 23 (2) of the Bengal Municipal Act, III of 1884, to appoint a Chairman, the Lieutenant-Governor in Council is pleased to appoint Babu Gyanada Prasad Ghosh to be their Chairman, *vice* Babu Surendra Nath Chakrabatti, resigned.

Monghyr.

No. 1483M.—The 27th November 1911.—Under rule 10 of the rules framed under section 5 of the Local Authorities Loan Act, 1879, it is hereby notified for general information that the Lieutenant-Governor in Council intends to sanction the following application from the Commissioners of the Monghyr Municipality, in the district of Monghyr, for a loan of Rs 6,500 from Government, bearing interest at the rate of four per cent. per annum, and repayable in twenty equal half-yearly instalments of Rs. 397-8-3 each, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the said Municipality.

Application from the Commissioners of the Monghyr Municipality for a loan of Rs. 6,500 from Government.

The work for the construction or repairs of which the loan is required and an estimate of the cost thereof.	The amount which it is proposed to borrow.	The fund on the security of which it is proposed to borrow.	The law under which the said fund is levied, received or held.	Receipt of loan. (a) The period for which the loan is required.	(b) Rate of interest.	(c) The number of instalments in which it is proposed that the loan should be taken.	(d) The amount of each instalment.	(e) The dates proposed for receiving such instalment.	Repayment of loan. (f) Date of instalment, if any.	Amount of each instalment.	A detailed account of the revenue and expenditure of the local authority for the last three preceding years. Revenue. Sources from which the revenue is derived.	Amount for 1908-09.	1909-10.	1910-11.	Expenditure. Objects on which the expenditure was incurred.	Amount for 1908-09.	1909-10.	1910-11.	All the existing prior charge upon the funds of the local authority.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
For the purchase of a ten ton steam road-roller. Estimated cost Rs. 6,500.	Rs. 6,500.	The Monghyr Municipal Fund.	Bengal Municipal Act, III (B.C.) of 1884.	10 years.	4 per cent. per annum.	One instalment.	Rs. 6,500.	15th January 1912.	In 20 equal half-yearly instalments, each payable on the 15th January and 15th July in each year, commencing from 15th July 1912, till the loan is paid off.	Rs. 307-8-3.		Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	A loan of Rs. 75,000 was sanctioned by Government for the drainage scheme in May 1910, but the amount of loan was not drawn owing to the revision of the scheme. The loan estimate has since been reduced to Rs. 67,000
											(A) Municipal rates and taxes ...	46,067	44,929	49,842	(A) General administration and office establishment.	4,461	4,335	4,483	
											(B) Realization under special Acts ...	1,731	1,477	1,520	(B) Public safety	1,842	1,524	1,468	
											(C) Revenue derived from Municipal property and powers apart from taxation.	6,267	5,682	6,033	( ) Public health and conveniences.	51,785	2,34,283	1,30,170	
											(D) Grants and contributions for general and special purposes.	87,390	2,23,835	1,89,425	(D) Public instruction	2,892	2,860	2,860	
											(E) Miscellaneous	1,128	1,501	777	(F) Miscellaneous	2,032	1,999	1,957	
											Total ordinary income ...	1,42,586	2,77,354	2,47,597	Repayment of loan	...	...	...	
															Total ordinary expenditure ..	63,013	2,45,001	1,40,937	
											(F) Extraordinary and debt	8,362	16,366	13,129	(G) Extraordinary and debt ...	8,672	16,132	8,960	
											Receipts of abnormal character	.....	...						
															Expenditure from loan funds ..	.....	.....	.....	
											Total	1,50,948	2,93,720	2,60,726	Total	71,685	2,61,133	1,49,897	
											Opening balance ...	2,939	82,202	1,14,789	Closing balance ...	82,202	1,14,789	2,25,618	
											GRAND TOTAL ...	1,53,887	3,75,922	3,75,515	GRAND TOTAL ...	1,53,887	3,75,922	3,75,515	

H. WHEELER,
Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 29, 1911.

PART IC.

Educational Notices.

THE CIVIL ENGINEERING COLLEGE, SIBPUR.

THE following courses of instruction are provided at this College:—

I.—ENGINEER DEPARTMENT.

[Affiliated to the Calcutta University.]

A four-year course leading to the Bachelor of Engineering Degree in Civil Engineering.

Admission qualification—The Intermediate Examination of Science and Arts of the Calcutta University, or its equivalent.

Application for admission by regular students, on or before February 1st.
" " by special students, on or before July 1st.
Session to commence on 1st Monday in November.

II.—APPRENTICE DEPARTMENT.

Section I.—The Sub-Overseer Classes.

A course of two Academic years leading to the Sub-Overseer Examination of the Joint Technical Examination Board.

Admission qualification—

To the 1st-year class—Matriculation Examination of the Calcutta University Middle School Examination or equivalent.
To the 2nd-year class—The Final Examination of B Course of Zilla Schools.

Admissions— To 1st year on 1st Monday in June.
To 2nd year on 1st Monday in May.

Section II.—The Overseer Classes.

A course of two Academic years leading to the Overseer Examination of the Joint Technical Examination Board.

Offered in two branches—

(*a*) General Engineering, leading to Overseer Certificate.
(*b*) Mining, leading to the Government of India Diploma in the Principles of Mining.

Admissions—On 1st Monday in May.
Qualification—The passing of the Sub-Overseer Examination.

Section III.—Practical Workshop Training.

[Lasting about 18 months.]

For General Branch only leading to the certificate of Foreman Mechanic or Upper Subordinate.

III.—WORKSHOPS.

Industrial Classes in the following shops:—

Carpenters';	Fitters';	Pattern-making;
Blacksmiths'	Turners';	Founding in Iron and Brass.

Also a class for the teaching of Industrial Chemistry.

For further information apply to the Office Superintendent and Bazar, Civil Engineering College, Sibpur, Botanic Garden P. O.

SIBPUR,
The 11th January 1909.

B. HEATON,
Principal, Civil Engineering College.

CIVIL ENGINEERING COLLEGE, SIBPUR.

TECHNOLOGICAL DEPARTMENT.

Classes in Dyeing and Tinctorial Chemistry.

NEW session commences in November. There will be a maximum of 20 admissions in each year. Applications for admission will be received till the end of July.

Regular students will for the present be required to pass one of the following examinations or an equivalent:—

Intermediate, Science or Arts of the Calcutta University with Chemistry.

Final Examination of Government Weaving Institute.

Preference will, however, be given to applicants who have passed the B.Sc. (Chemistry), B.A. (Chemistry) or Intermediate in Engineering.

Occasional students having a practical knowledge of dyeing may be admitted, provided that there is room for them in the classes, to study the theory underlying the industry. Their educational qualifications must be such as will enable them to benefit by the instruction given. Each case will be decided on its merit.

Seventeen stipends tenable by regular students for one year only in the first instance and renewable for a second year, on recommendation of the Principal, will be awarded at the following rates:—

	Europeans.	Indians.
	Rs.	Rs.
Resident at Civil Engineering College	25	14
Non-residents	18	10

No tuition fees will be charged.

A diploma will be awarded to regular students who complete the course in a satisfactory manner.

Each course will extend over two years; but students may, with advantage, extend their studies for a longer period.

P. BRÜHL, *Offg. Principal.*

CIVIL ENGINEERING COLLEGE, SIBPUR, *the 23rd June 1911.*

ORDERS BY THE HON'BLE THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

1. The following changes in the Regulations of the Calcutta University, which have been adopted by the Senate and approved by the Government of India, are announced for general information:—

(*i*) In section 2, Chapter XLIV of the University Regulations for the words "and a fee of Rs. 10" in the second sentence have been substituted the words "and a fee of Rs. 25."

(*ii*) In section 2, Chapter XLV of the University Regulations for the words "and a fee of Rs. 15" in the second sentence have been substituted the words "and a fee of Rs. 30."

(*iii*) In section 4, Chapter XLVI of the University Regulations the word "fifty" has been substituted for "thirty" and for "Rs. 20" at the end of the sentence has been substituted "Rs. 30."

N.B.—The above changes are to come into operation with effect from the Examinations in 1912.

2. The M. A. and M. Sc. Examinations in 1912 will be held on Monday, the 24th June 1912, and following days.

Applications and fees for admission to the above examinations must reach the office of the Registrar, Calcutta University, not later than the 25th March 1912.

3. The I. E., L. E. and B. E. Examinations in 1912, will be held on Monday, the 8th July 1912, and following days.

Applications and fees for admission to the aforesaid examinations must reach the University office not later than the 24th June 1912.

G. THIBAUT, *Registrar.*

SENATE HOUSE, *the 28th November 1911.*

CALCUTTA UNIVERSITY.

NOTICE.

IN exercise of the powers conferred by section 7 (1) of the Indian Universities Act, 1904 (VIII of 1904), His Excellency the Chancellor of the Calcutta University is pleased to direct that two Ordinary Fellows shall be elected this year by the Registered Graduates of the Calcutta University from among themselves.

The election will take place at the Senate House, College Square, on Saturday, the 3rd of February, 1912.

No person, unless his name has been entered in the Register of Graduates and unless he has paid his fee for the year, will be qualified to nominate, to vote or to stand as a candidate for election.

Every candidate for election must be nominated by a Registered Graduate and no person will be allowed to nominate more than one candidate. The nomination of a candidate shall be made in writing in the following form, which will be signed by the person making the nomination:—

FORM OF NOMINATION.

I, _____, Registered Graduate No._____, do hereby nominate _____, Registered Graduate No._____, as a candidate for election as an Ordinary Fellow of the Calcutta University subject to the approval of His Excellency the Chancellor.

The following is a brief statement of the special qualifications of my nominee:—

_____

_____

_____

The January 1912. *Signature*_____

The nomination paper should be, on the face of it, addressed to the Registrar, Calcutta University, and must reach his office on or before the 12th of January, 1912, before 5 P.M. A printed list of the nominees (with the name of the first proposer in each case) and statements of their qualifications will be forwarded to the Registered Graduates on the 16th of January, 1912.

On the 18th January, 1912, a voting paper containing the names of the candidates nominated and their first proposers will be forwarded by the Registrar by registered post to each of the Registered Graduates. The Voting paper must be filled up and signed in the presence of the Registrar at the Senate House, College Square, on the 3rd of February, 1912, between the hours of 10 A.M. and 3 P.M., but graduates who will not be able to appear in person before the Registrar, may fill up and sign their voting papers in the presence of a Magistrate, a Judge, a Subordinate Judge or a Munsiff (excluding Village Munsiffs). In the absence of a Magisterial or Judicial Officer of the rank aforesaid in a Native State, the signature must be acknowledged before the Chief Minister or the Chief Magisterial Officer of the State. Voting papers may also be filled up and signed before the Registrar, any day (other than a Sunday or holiday) between the 19th of January and 2nd of February, 1912, between 4 and 5 P.M. The officer before whom such acknowledgment is made or the Registrar, as the case may be, shall countersign the voting paper, as having been signed before him by the person whose signature it bears. A voter exercising the functions of a Magisterial or Judicial Officer of the rank aforesaid will not be competent to countersign his own voting paper. All voting papers duly signed and countersigned as aforesaid must reach the Registrar not later than 3 P.M. on Saturday, the 3rd of February, 1912, after which no voting paper will be accepted. Graduates who are not known to the officer in whose presence they intend to fill up and sign their voting papers must bring with them their Diplomas or other satisfactory proof of identity.

Each voter shall have only one vote for each vacancy which is to be filled up and can give only one vote to any one candidate.

SENATE HOUSE:
The 28th November, 1911.

G. THIBAUT,
Registrar, Calcutta University.

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 29, 1911.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this Part of the "Gazette" cannot be received after Noon on Monday.]

LAND SALE NOTICES.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Darbhanga will be put up for sale at the office of the Collector of that district on the 21st December 1911 at 12 A.M. for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3896/Res.	Patalli, pargana Saraisa.	1,436 9 0	.....	Residuary share 5a. 18g. 1c. All other shares than that specified will be excluded from the sale.	Bhai Lal Jha, Mossammat Amal Kuar, Ram Charan Jha, Har Charan Jha, Lall Murlidhar self and guardian of Lall Dharnidhar and others.	530 13 0	.....	76 3 2
3896/4	Ditto ditto ...	1,436 9 0	.....	Separate account No 4. 9a. 13g. 2c. All other shares than that specified will be excluded from the sale.	Deepnarain Singh, Balmaki Porshad and others.	868 11 0	.....	3 3 9

Darbhanga, the 18th November 1911.

A. E. SCROOPE, Collector

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the district of the 24-Parganas will be put up for sale at the office of the Collector of that district on the 10th January 1912 at 12 o'clock noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue, which in columns 6, 8 and 10 of the appended statement it is stated that only a share is to be sold, it is to be understood that separate account is kept for that share or shares are excluded from sale :—

Consecutive No.	Tauzi No.	Name of pargana and mahal.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share	Name of the proprietors of the properties to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9	10
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	2 ...	Kismut Kangan bere and others, pargana Magura.	2,826 12 0	Whole ...	...	Debendra Nath Ballav.	...	98 2 1	...
2	36 ...	Kismut Dhapamanpur, pargana Magura.	741 13 0	Do. ...	...	Tarakumar Roy Choudhury and others.	.....	74 3 0	...
3	63 1	Kismut Bansdroni and others, pargana Magura.	9,096 2 0	.....	6 as. 6 gds. 11 kag 10 til share	Ganamoni Dassee and others.	3,602 13 1½	.....	273 3 10
4	314R.S.	Mauza Harinarainpur and others, pargana Muragacha.	12,177 1 0	...	1 a. 14 gds. [illegible] kt share in each of the mauzas Kristorampur and Durgarampur, 5 as. 5 gds. 1 k. ½ kt. share in each of the mauzas Ausbere, Atsason and others, 6 a. 5 gds. 2 k. 2½ kt. share in each of the mauzas Kuleswar, Gobindapur and others and 7 as. 6 gds. 1½ kt. share in each of the mauzas Kinkhali, Mukundapur and Harinarainpur.	Brojendra Nath Mandal and others.	1,341 15 11	...	112 6 [illegible]
5	396R S ..	Mauza Joychandipur and others pargana Balia	1,671 1 9	....	13 annas share	Durgamoni Dassee and others.	1,357 12 5	.....	135 14 [illegible]
6	956 ...	Mauza Agarpara, pargana Agarpara	4,496 3 0	Whole ...	..	Akshoy Kumar Bose, executor to the estate of late Ganendra K. Roy Choudhury and others.	...	39 11 1	...

B. CHAKRABATTI, *for* Collector

Alipore, the 20th November 1911.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Birbhum will be put up for sale at the office of the Collector of that district on the 8th January 1912 at 12 A.M. for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 6, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold	If only a share is to be sold, specification of such share or shares	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
34	Khala, pargana Barbaksing	3,759 2 0		Residuary share, 2a 11g. 3c 24½jab, two annas eleven gandas three karas twenty-four three-fourths jab share except separate account Nos. 2 to 7. All other shares than that specified will be excluded from the sale.	Deb Raj Mukherji and others	610 3 10	... ..	18 10 [illegible]
35	Ramkantapur, pargana Barbaksing.	2,560 6 0	.....	Residuary share, 2a 6g. 1c 1½kag, three annas six gandas one kara one two-thirds kag share except separate account Nos. 2 to 7. All other shares than that specified will be excluded from the sale	Ditto ...	530 15 0	.....	12 0 [illegible]

Suri, the 22nd November 1911.

C. H. REID, Offg. Collector.

APPENDIX XXIII

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Banka ghat siding of the East Indian Railway, in the district of Patna, will be put up to sale at 12 o'clock on Monday, 8th January 1912, corresponding with the 4th Magh 1319 Fasli, at the Patna Collector's office.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector the orders of the Board confirming the sale.

Consecutive number of lot.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	Acres.	Reasons for exclusion.	Acres.		
1	Patna ...	Jethuli, pargana Azimabad.	Between 392-93.	North ...	6 0 4·09	1·9677	Retained by the East Indian Railway Co.	0·2372	End of the station yard, Banka ghat, to the end of the village boundary.	Bounded on the— *North*—By the land to be relinquished. *South*—By the East Indian Railway land. *East*—By the garden of Md. Hoosain and by the fields of Juni Gowala, Narain Dass, Dindayal Gowala and Lachman Gowala. *West*—By the garden of Narain Dass and Rupchand and by the fields of Dindayal Gowala, Lachman Gowala, Narain Dass and Dindayal Gowala.
2	Do. ...	Makhdumpur Kharij jama, pargana Azimabad.	Do. ...	Do. ...	1 17 12·90	0·8249	.....	.....	Beginning of the village boundary to the end of the village boundary	Bounded on the— *North*—By the land to be relinquished. *South*—By ditto ditto. *East*—By the fields of Panchoo Gowala and Aghuri Gowala. *West*—By the fields of Aghuri Gowala, Panchoo Gowala, Narain Dass and Dabur Kurmi.
3	Do. ...	Bagh Azimushan, pargana Azimabad (excluding District Board road).	Do. ...	Do. ...	4 9 3·39	1·4751	Being District Board land.	0·2249	Ditto ...	Bounded on the— *North*—By the land to be relinquished. *South*—By ditto ditto. *East*—By the field of Chhedi Mian, District Board road and by the fields of Nathuni Gowala and Lachhman Bhagat. *West*—By the field of Nanda Gowala, District Board road, fields of Nanda Gowala and Lachhman Gowala.
4	Do. ...	Makhdumpur, pargana Azimabad.	Do. ...	Do. ...	4 10 5·91	1·4937	.....	4·2432	Beginning of the village boundary to the garden of Shamshair Singh.	Bounded on the— *North*—By the fields of Bathani Bhagat, Dindayal Bhagat and the river Ganges. *South*—By the fields of Lachhman Kueri, Behari Kueri, Sheo Narain Kueri and houses of Sana Kueri and Chhichhan Hajam. *East*—By the land to be relinquished. *West*—By the river Ganges and the garden of Shamshair Singh.
5	Do. ...	Erazi Satichaura, pargana Azimabad.	Do. ...	Do.	6 17 11·60	2·9376	.....	.....	Beginning of the village boundary to the end of the village boundary.	Bounded on the— *North*—By the land to be relinquished. *South*—By ditto ditto. *East*—By the fields of Mohan Gowala and Bhatni Bhagat. *West*—By the fields of Bhatni Bhagat and Lachhman Kueri.
6	Do.	Bagh Satichaura Mansame Nawab Bagh, pargana Azimabad.	Do. ...	Do.	12 13 5·60	4·1876	.....	.....	Ditto	Bounded on the— *North*—By the land to be relinquished. *South*—By the field of Meterjit Pandey and houses of Baijit Bankar, Shoboo Bankar and the field and house of Nanhak Kurmi and by the fields of Kali Kueri, Somer Mahto, Jitoo Kueri, Sona Mahto and garden of Jitoo Kueri. *East*—By the field of Meterjit Pandey. *West*—By the garden of Shamshair Singh.
		Total ...	.....	.....	38 8 11·70	12·7066	.....	4·7043		

Bankipore, the 22nd November 1911.

W. D. R. PRENTICE, Collector.

STATEMENT OF THE AFFAIRS OF THE BANK OF BENGAL

for the week ending 21st November 1911.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	1,79,00,000	0	0
Public Deposits at Head Office . ... Rs. 93,43,375 2 8			
Ditto ditto at Branches ,, 1,12,90,819 13 2	2,06,34,194	15	10
Other Deposits at Head Office and Branches ..	17,23,54,520	6	11
Bank Post Bills, &c.	10,69,352	14	1
Sundries	17,74,989	10	3
Rupees ...	23,87,33,057	15	1

ASSETS.

	Rs.	A.	P.
Government Securities	2,02,18,045	0	0
Other authorised Investments	82,76,666	4	0
Loans on Government and other authorised Securities	3,33,40,191	3	9
Accounts of Credit on ditto ditto ...	4,80,13,103	14	1
Bills discounted and purchased...	3,77,16,664	3	0
Balances with other Banks	30,29,107	11	6
Bullion	.....		
Dead Stock	22,01,083	3	11
Stamps	11,141	3	4
Sundries	62,155	10	7
	15,28,68,163	6	2
Cash & Currency Notes at Head Office* Rs. 3,38,94,266 12 9			
Cash & Currency Notes at Branches† ,, 4,69,70,627 12 2	8,08,64,894	8	11
Rupees ...	23,87,33,057	15	1

* Includes Sovs. & ½ Sovs., value Rs. 4,29,720 0 0
† Do. do. do. ,, 7,37,167 8 0
,, 11,66,887 8 0

Rate for Demand Loans, 5 per cent.

Percentage 41·29.

By order of the Directors,

BANK OF BENGAL,
Calcutta, the 23rd November 1911.

H. MITCHELL, Offg. Chief Accountant.

N. H. Y. WARREN,
Offg. Secretary and Treasurer.
(1534—1)

In the Court of the Subordinate Judge of Bankura.

TITLE EXECUTION CASE No 244 OF 1911.

Uddhab Chandra Pal and others, decree-holders, *versus* Raja Balabhadra Singha Deb and others, judgment-debtors

Amount Rs. 18,770-12-6.

TO be sold by the Nazir of the District Judge's Court, Bankura, at 12 noon on the 5th day of January 1912 the undermentioned properties of the judgment-debtors:—

Schedule of the property to be put up to auction sale.

1. Pargana Raipur, tauzi No. 995 of the Bankura Collectorate, revenue payable to Government Rs. 2,657-14, excepting mauzas Chingra, Bhagra and Gohaldangra, which are rent-free properties of the decree-holders. The property is liable further to an incumbrance of Rs. 75,000, besides interest due on a mortgage bond dated 14th Magh 1314 B.S. to Sukdeb Rathi and others, and Rs. 50,302-14 claimed by Fakir Chandra Datta and others on account of deposit made by them in satisfaction of a mortgage decree. Net profit annually yielded by the property is estimated to be Rs. 14,750.

Approximate value of the property is Rs. 15,000.

M. M. DATTA, Subordinate Judge of Bankura.

Bankura, the 25th November 1911. (1546—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

No 201 OF 1911.

Re George Duncan Wood, deceased.

Ex parte John Michel Catchick.

NOTICE is hereby given that a dividend is intended to be declared in this matter, and that the same will be paid at this office on or after the 6th day of January 1912, except Saturday and Sunday. All persons claiming to be creditors of this estate should send in their claims duly supported by affidavit on or before the 20th December 1911.

C. E. GREY, Official Assignee of Calcutta.
(1540—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 236 OF 1911.

Re Burjorji Bejonji Talati, at present residing at No. 10, Pipe Road, Kidderpore, in the suburbs of Calcutta, and lately carrying on business as merchant and commission agent under the name and style of Kalbur & Co. and J. B. Talati & Co. at No. 70, Clive Street, in the town of Calcutta, and at No. 32, Ezra Street, in Calcutta, aforesaid, and also at No. 7 Swallow Lane, in Calcutta, aforesaid, *ex parte* the debtor.

ON the 20th day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 25th day of November 1911

C. E. GREY, Official Assignee of Calcutta.
(1553—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 237 OF 1911.

Re Roog Lall Mirawat, residing at Sodasook Katra at No. 201, Harrison Road, in the town of Calcutta, formerly carrying on business as a dealer in swadeshi piece goods at No. 201, Harrison Road, aforesaid, under the name and style of Roog Lall Sohun Lall, but at present employed as a gomastha under Mooralidhur Martia at No. 201, Harrison Road, aforesaid, *ex parte* the debtor.

ON the 20th day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 25th day of November 1911.

C. E. GREY, Official Assignee of Calcutta.
(1552—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 238 of 1911.

Re Tafazul Hossain, lately and at present of No. 7-1, Budhu Ostagar's Lane, in the town of Calcutta, formerly a working partner of the firm of Mahamed Yasin & Co., carrying on business of hide commission agent at No. 9, Hollwell's Lane, in Calcutta, aforesaid, and now employed as a gomastha in the firm of Kazi Jasimuddin & Co., at No. 9, Hollwell's Lane, aforesaid, *exparte* the debtor.

ON the 20th day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 25th day of November 1911.

C. E. GREY, Official Assignee of Calcutta.

(1551—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 239 of 1911.

Re Shaik Saniuddin Ahmed, residing at No. 9, Wellesley Street, in the town of Calcutta, formerly carrying on business in scented oil under the name and firm of Shaik Samuddin Ahmed at No. 15, Jan Bazar Street, in Calcutta, aforesaid, at present without any occupation, *ex-parte* the debtor.

ON the 20th day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 25th day of November 1911.

C. E. GREY, Official Assignee of Calcutta.

(1550—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 240 of 1911.

Re Hiralal Nagar, of 41, Rutton Sircar's Garden Street, in the town of Calcutta, lately carrying on business at the said 41, Rutton Sircar's Garden Street, aforesaid, as share and stock broker under the name and style of Hiralal Nagar, *ex-parte* the debtor.

ON the 20th day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 25th day of November 1911.

C. E. GREY, Official Assignee of Calcutta.

(1549—1)

In the Court of the District Judge of Nadia.

ORDER OF ADJUDICATION.

(*Section 16 of the Provincial Insolvency Act, III of 1907.*)

INSOLVENCY CASE No. 23 of 1911.

In the matter of Hari Charan Karmoker, son of late Iswar Chandra Karmoker, by caste Kamar, by profession blacksmith, of Chandrabash, police-station Damurhuda, district Nadia.

PURSUANT to a petition dated 21st July 1911, and on reading the application for the said Hari Charan Karmoker and hearing the pleader for him on 18th September 1911, it is ordered that the debtor be and the same debtor was hereby adjudged insolvent.

S. C. MALLIK, District Judge.

Krishnagar, the 24th November 1911.

(1548—1—1551)

ORDER OF ADJUDICATION.

[*Section 16 of the Provincial Insolvency Act, III of 1907.*]

DISTRICT 24-PARGANAS.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY PETITION No. 101 of 1911.

In the matter of Ezra Reuben, of No. 67, South Road, Entally, district 24-Parganas, applicant.

PURSUANT to a petition dated the 8th August 1911, and on reading the said application and hearing the pleader for the said applicant, it has been ordered on 9th November 1911 that the debtor be and the said debtor is hereby adjudged insolvent.

Dated this 11th day of November 1911.

C. P. BEACHCROFT, District Judge.

(1485—1—1542)

In the Court of the District Judge of Birbhum.

INSOLVENCY CASE No. 9 of 1911.

NOTICE is hereby given, under section 13, clause 2 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Annada Prosad Datta, son of late Bisvarup Datta, of Ramnagar, chowki Rampurhat, district Birbhum, has been admitted by this Court, and that the 8th December 1911 has been fixed for the hearing thereof.

ASUTOSH SARKAR, Sub-Judge in charge.

Suri, the 18th November 1911. (1516—1—1553)

NOTICE.

In the Court of the District Judge of Burdwan.

INSOLVENCY CASE No. 20 of 1911.

NOTICE is hereby given, under clause (2), section 13 of the Provincial Insolvency Act, III of 1907, to the creditors Bhudhar Marwari, of Asansol, district Burdwan, and others, that the insolvency petition filed by the judgment-debtor Umesh Chandra Roy, of Asansol, district Burdwan, has been admitted, and that the 6th December 1911 has been fixed for the hearing thereof.

R. N. DUTTA, District Judge.

Burdwan Judge's Office, the 22nd November 1911.

(1539—1—1548)

In the Court of the District Judge of Burdwan.

INSOLVENCY CASE No. 18 of 1911.

NOTICE is hereby given, under clause (2), section 13 of the Provincial Insolvency Act, III of 1907, to the creditors Mon Mohan Dhar, of Kandra, Chowki Katwa, district Burdwan, and others, that the insolvency petition filed by the judgment-debtor Girish Chandra Banerji, son of late Krishna Mohan Banerji, of Aiapur, thana Ketugram, district Burdwan, has been admitted, and that the 15th December 1911 has been fixed for the hearing thereof.

R. N. DUTTA, District Judge.

Burdwan Judge's Office, the 22nd November 1911.

(1538—1—1547)

In the Court of the Judicial Commissioner of Chota Nagpur, at Ranchi.

INSOLVENCY CASE No. 7 of 1911.

In the matter of (1) Jawahir Lal and (2) Sew Prasan Lal of Haidernagar, pargana Japla, thana Husenabad, district Palamau, petitioners.

NOTICE is hereby given to the creditors of the abovenamed petitioners, that the application of the abovenamed persons for being declared as insolvents, has been admitted by this Court, and fixed for the 13th day of December 1911 for hearing.

H. D. KINGSFORD,

Judicial Commissioner, Chota Nagpur.

Judicial Commissioner's Office, Ranchi, the 11th November 1911. (1496—1—1526)

NOTICE.

In the Court of the District Judge of Darbhanga.

INSOLVENCY CASE No. 14 OF 1911.

In the matter of Sheik Roushan, son of Sheik Hadayetullah, resident of mauza Ramnagar, pargana Pariharpur Ragho, thana Bahera, district Darbhanga.

NOTICE is hereby given to all concerned that the abovenamed petitioner has applied to this Court to be declared an insolvent, and that his case has been fixed for the 6th December 1911.

A. MELLOR, District Judge.

District Judge's Office, Laheria Sarai, the 11th November 1911. (1507—1—1543)

In the Court of the District Judge of Gaya.

INSOLVENCY CASE No. 10 OF 1911.

Ram Lal Panday, petitioner.

WHEREAS one Ram Lal Panday, son of Gyan Chand Panday, deceased, by caste Brahmin, resident of mahalla Salempur, pargana Maher, district Gaya, has applied to this Court on the 21st day of September 1911 to be declared an insolvent under Act III of 1907, Provincial Insolvency Act, this is to give notice that this Court has fixed the 15th day of December 1911 for hearing the aforesaid petition. Those who desire to be represented in this matter should attend this Court personally or by pleader.

The particulars of debt alleged to be due in the petition are as follows:—

Name of creditor.	Residence.	Nature of claim.	Amount due.
			Rs. a. p.
1. Kali Singh, son of Sujon Singh, caste Babhan.	Mahalla Bagh Kali Dass, thana Alamganj, Patna.	Under Small Cause Court decree, Sub-Judge, 1st, Patna, dated 8th July 1910, No. 122 of 1910.	364 10 6
2. Ramdhari Misir, son of Chhaterdhari Misur.	Mahalla Sarajkund, Gaya.	Under Small Cause Court decree, dated 26th March 1910 Munsif, 1st, Gaya, No. 131 of 1909.	20 0 0
3. B. Baldeo Lal Sarik, son of B. Kanhaiya Lal Sarik, deceased, Garewal.	Mahalla Chanchowra, Gaya.	Under hand-note dated 16th Magh 1316 F.S.	163 6 0
		Total ...	547 2 6

F. M. LUCE, Offg. District Judge.

Gaya, the 10th November 1911. (1487—1—1544)

In the Court of the District Judge of Gaya.

INSOLVENCY CASE No 9 OF 1911.

Ram Chandra Singh, petitioner.

WHEREAS one Ram Chandra Singh, son of Bikoo Singh, deceased, by caste Babhan, at present residing in village Kurma, pargana Goh, district Gaya, has applied to this Court on the 16th day of September 1911 to be declared an insolvent under Act III of 1907, Provincial Insolvency Act, this is to give notice that this Court has fixed the 1st day of December 1911 for hearing the aforesaid petition. Those who desire to be represented in this matter should attend this Court personally or by pleader.

The particulars of debt alleged to be due in the petition are as follows:—

Names of creditors.—(1) Damodar Pershad, (2) Gouri Pershad, sons of Babu Raghunandan Pershad, deceased, (3) Siri Balabh Pershad, (4) Gupeshor Pershad, sons of Babu Nand Keshwar Pershad, deceased, (5) Gokhul Pershad, (6) Radhika Saran, sons of Laloo Pershad, deceased.

Residence.—Residents of mahalla Jadua Toli, Sedhua Toli, one of the mahalla Kusba Azimabad, district Patna.

Nature of claim.—Under decree dated 30th June 1910 passed by Sub-Judge, 2nd Court, Gaya.

Amount due.—Rs. 7,000.

H. E. SPRY, Offg. District Judge.

Gaya, the 1st November 1911. (1455—1—1545)

In the Court of the District Judge, Jessore.

NOTICE is hereby given, under clause 2 of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Kesari Lal Sinha, son of late Rasik Lal Sinha, of Dhakuria Bechpara, pargana Saidpur, station Monirampur, district Jessore, has been admitted by this Court as No. 8 of 1911, and that the 9th December next has been fixed for the hearing of the case.

H. C. LIDDELL, District Judge.

Jessore, the 9th November 1911. (1478—1—1539)

In the Court of the District Judge, Jessore.

NOTICE is hereby given, under clause 2, section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Syam Lal Sinha, son of late Rasik Lal Sinha of Dhakuria Bechpara, pargana Saidpur, station Monirampur, district Jessore, has been admitted by this Court as No. 7 of 1911, and that the 9th December next has been fixed for the hearing of the case.

H. C. LIDDELL, District Judge.

Jessore, the 9th November 1911. (1477—1—1540)

In the Court of the District Judge of Manbhum-Sambalpur.

INSOLVENCY CASE No. 18 OF 1911.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Nader Chand Dey, of Jhalda, pargana Jhalda, district Manbhum, has been admitted by this Court, and that the 5th December 1911 has been fixed for hearing thereof.

S. N. MITRA, District Judge.

Purulia, the 9th November 1911.

(1476—1—1524)

NOTICE TO CREDITORS OF THE DATE OF HEARING OF AN INSOLVENCY PETITION.

[*Section 12 of the Provincial Insolvency Act, III of 1907.*]

DISTRICT MIDNAPORE.

In the Court of the District Judge of Midnapore.

INSOLVENCY PETITION No. 21 OF 1911.

WHEREAS Sivaprosad Khara, of Nandapore, pargana Aranganagar, has applied to this Court, by a petition dated 13th September 1911, to be declared an insolvent under the Provincial Insolvency Act, II of 1907, and the following names appear in the list of creditors filed by the aforesaid debtor, this is to give notice that the Court has fixed the 16th day of December 1911 for the hearing of the aforesaid petition and the examination of the debtor. If any one desire to be represented in the matter should attend in person or by duly instructed pleader The particulars of the debt alleged in the petition to be due are as follows:—

			Rs.
Khetra Mohan Bhunia	...	...	425
Chandra Mohan Roy	...	...	150

J. COBBE, District Judge, Midnapore.

Midnapore, the 23rd November 1911. (1430—1—1541)

In the Court of the District Judge of Manbhum-Sambalpur.

INSOLVENCY CASE No. 9 OF 1911.

Notice under clause 7, section 16 of the Provincial Insolvency Act, III of 1907.

GOBERDHAN SEWARI, son of Bhattauram, of mauza Gobindpali, thana Sambalpur, district Sambalpur, has, by an order of this Court dated the 18th September 1911, been adjudged to be an insolvent.

S. N. MITRA, District Judge.

Purulia, the 9th November 1911. (1475-1—1538)

In the Court of the District Judge of Nadia.

INSOLVENCY CASE No. 41 OF 1911.

Petitioner Sib Chandra Chakrabartty.

NOTICE is hereby given, under clause (2), section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Sib Chandra Chakrabartty, of Napara, police-station Ranaghat, district Nadia, has been admitted by this Court as No. 41 of 1911, and that 21st December 1911 has been fixed for the hearing thereof.

Dated this the 24th day of November 1911.

S. C. MALLIK, District Judge.

(1547—1—1546)

In the Court of the District Judge of Nadia.

INSOLVENCY CASE No. 38 OF 1911.

Petitioner, Gorai Mondal.

NOTICE is hereby given, under clause (2), section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the Insolvency petition of Gorai Mondal of Saldaha, police-station Kushtia, district Nadia, has been admitted by this Court as No. 38 of 1911, and that 16th December 1911 has been fixed for the hearing thereof.

S. C. MALLIK, District Judge.

Krishnagar, the 27th November 1911.

(1555—1—1554)

In the Court of the District Judge of Purnea.

INSOLVENCY CASE No. 12 OF 1911.

ACT III OF 1907.

In the matter of the application of Bander Mondal, son of Boudhai Mondal, by caste Goala, of mauza Chanka, pargana Haveli, district Purnea, applicant.

NOTICE is hereby given to all concerned that the abovenamed applicant has applied to this Court to be declared an insolvent, and that 11th December 1911 has been fixed for hearing of his case.

T. C. MUKHARJI, District Judge.

Purnea Judge's Office, the 20th November 1911.

(1545—1—1550)

Notice.

WANTED a Head Clerk for the Subdivisional Office of Begusarai, the pay of which is Rs 80 per mensem, to act in place of the permanent incumbent who is going on combined leave for twenty-six months. Preference will be given to one who has worked as Subdivisional Head Clerk.

Applications will be received by the undersigned up to 18th December 1911. The selected candidate will be required to furnish security of Rs. 500 in cash as Sub-Treasurer.

C. H. SWINDON, *for* Collector.

Collector's Office, Monghyr, the 20th November 1911.

Notice.

WANTED temporarily for five months a clerk on Rs. 40 per mensem for the Partition work in connection with Estate Khudra-Majdiha of this district in the office of the Partition Deputy Collector of Bankura. None need apply who has no knowledge of Survey and Partition work. Applications will be received by the undersigned up to the 15th December 1911.

A. MCGAVIN, Depy. Collr. in charge of Partition.

Bankura Collectorate, the 24th November 1911.

Wanted

TWO qualified and experienced Surveyors to execute Survey commissions in this district. The Surveyors will be paid at the rate of Rs. 3 per diem for the days they actually work for not less than six hours daily. They will get inter. class train and steamer fare and 2 annas a mile by road as travelling allowance and halting allowance according to the rules.

Preference will be given to those who are able to write their reports in English and have had experience of a Civil Court Amin or Commissioner.

Two qualified pleaders are also required to execute Survey commissions in this district. They will be paid according to the High Court rules.

Applications with copies of testimonials will be received up to 6th December 1911.

H. C. LIDDELL, District Judge.

Jessore, the 18th November 1911.

WANTED second Maulvi on Rs 20 a month for the Midnapore Mianji Training School. The candidate must be a Muhammadan who has passed the final examination either of the Patna first grade Vernacular Training School or of a first grade Vernacular Training School in Bengal. In the latter case he must possess a good knowledge of Urdu. Applications will be received by the undersigned up to the 15th December next.

H. LAMBERT,

Inspector of Schools, Burdwan Divn.

Chinsura, the 20th November 1911.

APPLICATIONS are invited for the post of Judicial Assistant on Rs. 150—5—200 and 2nd Assistant (Judicial Local Fund) on Rs. 100 per mensem in the office of the Commissioner of the Burdwan Division. No one need apply who has no experience of the work in a Magistrate-Collector's Office or in a Commissioner's Office.

Applications will be received by the undersigned up to the 5th December 1911.

J. H. E. GARRETT, Commissioner.

Commissioner's Office, Burdwan Division, Chinsura, the 16th November 1911.

NOTICE is hereby given that two unpaid apprentices will be taken in the office of the Chief Presidency Magistrate, Calcutta. Candidates should state their qualifications, age, etc., in their applications before the 31st December 1911. No one need apply who has not passed the Entrance or Matriculation examination of the Calcutta University.

D. SWINHOE, Chief Presy. Magte., Calcutta.

Calcutta, the 24th November 1911.

Wanted

AN apprentice for the office of the District Board Muzaffarpur, on a subsistence allowance of Rs. 10 a month.

None need apply who has not passed the Entrance Examination of the Calcutta University.

Preference will be given to one who knows typewriting as well.

Applications will be received by the undersigned up to 4th December 1911.

P. C. TALLENTS, Vice-Chairman.

District Board, Muzaffarpur, the 16th November 1911.

(1514—2)

WANTED by the District Board of Muzaffarpur an Overseer on a salary of Rs. 80 rising by biennial increment of Rs. 4 to Rs 100 on approved service and a fixed travelling allowance of Rs. 30 per month. None need apply who is not qualified under Bengal Government Notification No. 407 T.—L.S.-G., dated the 31st May 1911, and has no experience in District Board's works.

Applications in the candidate's own hand-writing with copies of testimonials and a statement of age will be received by the undersigned up to the 30th November 1911.

The successful candidate will have to join at once and to undergo a period of probation for one year.

He should be strong, active and able to ride a bicycle.

F. C. TEMPLE, A.M.I.M.E.,
District Engineer, Muzaffarpur.

Muzaffarpur, the 11th November 1911. (1509—2)

Notice.

WANTED an Estimator for the District Engineer's Office, District Board, Gaya, on Rs. 60 per month rising to Rs. 90 by annual increment of Rs. 6. Preference will be given to an experienced Upper Subordinate having thorough knowledge of preparing District Board estimates.

The applications in the applicant's own handwriting will be received by the undersigned up to 30th November 1911. The selected candidate will have to join at once.

F. MAYNARD, C.E., District Engineer.

Gaya, the 17th November 1911. (1513—2)

Notice.

WANTED an experienced Overseer for Sadar subdivision of Murshidabad on Rs. 80 rising by biennial increment of Rs. 5 to Rs. 100 and consolidated travelling allowance of Rs. 30 per month for four months with prospects of being permanent. Preference will be given to a B.E. with some experience of District Board work for at least two years. No travelling allowance will be paid for joining the post. Applications will be received up to the 5th December 1911.

S. R. KHASTGIR, District Engineer, Murshidabad.

Berhampore, the 21st November 1911.

(1528—1)

WANTED a Head Clerk for the office of the District Engineer, Midnapore. Salary Rs. 40-1—50 per mensem. Annual increments on approved service.

None without experience in responsible control of a District Engineer's or Executive Engineer's Office need apply.

Will be a permanent appointment if successful candidate proves himself satisfactory.

Applications in own handwriting, to be sent in a registered envelope, endorsed "Application for Head Clerkship," stating age, present employment, record of services and previous experience, and enclosing copy of testimonials, to be posted so as to reach undersigned on or before 15th December 1911.

W. G. MELVIN, District Engineer.

Midnapore, the 22nd November 1911. (1533—2)

WANTED for the Bettiah Raj High English School one Drill and Drawing Master on a monthly salary of Rs. 30. Preference will be given to a Behari. Applications should be submitted with copies of testimonials to

Manager, Bettiah Raj, Bettiah, Champaran.

Bettiah, the 14th November 1911. (1510—3)

Notice No. C-7-8817.

SEALED TENDERS for the supply of potatoes for British Troops at all Military Stations in the 8th (Lucknow) Division (except Jalapahar and Lebong) from 1st January to 31st August 1912 will be received by the Deputy Assistant Director of Supplies, 8th (Lucknow) Division, Lucknow, up to 12 noon, on the 11th December 1911 respectively.

2. Further particulars, forms of tenders and schedule are obtained on application in writing to the above officer up to 7th December 1911, on payment of one rupee for each set of forms. No tenders will be received except on forms issued from this office.

F. GROGHEGAN, MAJOR,
for Assistant Director of Supplies and Transport,
8th (Lucknow) Division.

Office of the Assistant Director of Supplies and Transport, 8th Division, Lucknow, the 22nd November 1911.

Notice No. C—8-8835.

SEALED TENDERS for the supply of firewood for ration and bakery for British troops at all military stations in the 8th (Lucknow) Division from 1st January 1913 will be received by the Deputy Assistant Director of Supplies, 8th (Lucknow) Division, Lucknow, up to 12 noon on the 8th December 1911.

2. Further particulars, forms of tenders and schedules are obtainable on application in writing to the above officer on payment of one rupee for each set of forms. No tenders will be received except on forms issued from this office.

F. GROGHEGAN, MAJOR,
for Assistant Director of Supplies and Transport,
8th (Lucknow) Division.

Office of the Assistant Director of Supplies and Transport, 8th (Lucknow) Division, Lucknow, the 22nd November 1911.

To Contractors.

SEALED tenders for the supply of miscellaneous stores, i.e., timber, kerosine oil, tin ingot and other stores from 1st April 1912 to 31st March 1913, will be received by the Superintendent, Ammunition Factory, Dum-Dum, up to 4 P.M. of 24th November 1911 for consideration of the Director of Ordnance Factories who does not bind himself to accept the lowest or any tender.

2. Forms of "Tender" and "Schedule" of the stores for the supply of which tenders are invited are obtainable on payment of Re. 1 per set on application in writing, and samples and specifications of the article to be supplied can be inspected at the Factory, and all further information obtained any day (Sundays and holidays excepted) between the hours of 10 A.M. and 2 P.M. by all who have purchased the forms.

3. Deposit of earnest money at 2 per cent. on the value of stores tendered for, must accompany tenders.

M. WALKER, Lieut.-Colonel, R.A.,
Superintendent

Ammunition Factory Office, Dum-Dum, the 16th November 1911.

Notice.

SEALED TENDERS for the supply of doocootie, bonemeal, charcoal, oil, tallow, cotton waste, &c., to the Rifle Factory, Ishapore, from 1st April 1912 to 31st March 1913, will be received by the undersigned up to 4 P.M., Thursday, the 14th December 1911, and opened at 2-30 P.M. on Friday, the 15th December 1911.

2. Forms of tenders and schedule of stores at Re. 1 per set can be had on application.

3. Samples of articles to be supplied can be inspected at the Factory Store Department any day (Sundays and holidays excepted).

L. D'E. LENFESTEY, Lieut., R.A.,
Offg. Superintendent.

Ishapore, the 25th November 1911.

Irrigation Department.

NOTICE is hereby given for general information that the undernoted canals will be closed to traffic from and to the dates noted against each for silt clearance and special repairs to locks:—

Name of reaches of canal.	From—	To—
	1912.	1912.
Orissa Coast Canal, Range III, from Bhaitghur Lock to the junction of the Surpai channel inside the sluice.	15th Jan.	28th Feb.
Bhograi Lock on Orissa Coast Canal, Range III.	1st Feb.	Ditto.
Jamcoonda Lock on Orissa Coast Canal, Range IVA.	15th Jan.	15th Feb.
Balighye Main and Branch drains, entire length.	1st Feb.	31st March.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

Calcutta the 20th November 1911.

Lost

A RECEIPT numbered 19698, dated 13th November 1911, and granted by the Public Debt Office, Bank of Bengal, on submission of the undermentioned Government Promissory Notes. Notice of loss has been given to the Public Debt Office, Bank of Bengal, and the undersigned is about to apply for surrender of the security:—

G. P. Note No.	Loan.	Amount.	Holder's name.
		Rs.	
233886	1865	11,800	Minor Mukti Prakas Nande.
233888	1865	15,000	Minor Dipti Prakas Nande.

Name of the Proprietor—Karuna Nidhan Mukherji, guardian of minors Mukti Prakas Nande and Dipti Prakas Nande.

Residence—Syambazar House, Burdwan.

(1631—1—1525)

POST OFFICE.

DESPATCH OF SEA-BORNE MAILS

MAILS FOR	Date and hour of closing at the General Post Office.	
		At
United Kingdom and other places in Europe, America, East, West and South Africa (letters and packets).	Thursday	7-15 P.M.
N.B.—The latest day for money-orders is Wednesday and for parcels 11 A.M. on Thursday.		
Australasian Colonies	5th Dec.	6-30 "
* Straits Settlements, China and Japan	1st "	8-30 "
Straits Settlements	Saturday	7-30 "

* On other days correspondence for China, Japan and Australasian Colonies is despatched to Tuticorin, so that it may proceed by the first steamer from Colombo.

C. H. STUART,
Presidency Postmaster.

Dated Calcutta, the 27th November 1911.

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[Manufactured at the Bengal Government Cinchona Plantation.]

THESE articles are guaranteed to be free from wilful admixture with other Cinchona alkaloids. Quinine can be purchased by Government officers, District and Local Boards It can also be purchased by Missionaries for *bond fide* public purposes. Otherwise it is not sold to private persons or firms. Cinchonidine is for sale to Government officers and to dealers. Both Quinine and Cinchonidine are to sale for cash only and may be obtained from the Superintendent, Juvenile Jail, Alipur, Calcutta.

The rates for both drugs from 1st April 1911 are as follows:—

Sulphate of Quinine.

	Rs. A.
For quantities of not less than 6 lbs. in one delivery	8 8 per lb.
For any less quantity than 6 lbs. in one delivery	11 8 per lb.

Sulphate of Cinchonidine.

	Rs.
For quantities of not less than 6 lbs. in one delivery	8 per lb.
For any less quantity than 6 lbs in one delivery	11 per lb.

Quinine is sold in 1 oz., ¼ lb., ½ lb. 1 lb. and 4 lb. tins.
Cinchonidine is sold in ½ lb., ½ lb. and 1 lb tins.

Carriage or postage is in addition to the above prices in every case.

CINCHONA FEBRIFUGE.

CINCHONA FEBRIFUGE both in powder and in 3½ grain tablet forms can be purchased for cash only by Government officers and the general public from the Superintendent, Juvenile Jail Alipur, Calcutta.

The rates from 1st April 1911 are:—

	Wholesale rate. For 6 lbs. or more in one delivery.	Retail rate. For any quantity below 6 lbs. in one delivery.
	Rs. A.	Rs. A.
16-oz. tins ...	5 0	6 0
8-„ „ ...	2 8	3 0
4-„ „ ...	1 4	1 8

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Plaudism, being the Transactions of the Committee for the Study of Malaria in India. No. 2, January 1911. Royal 8vo. Paper cover. Rs. 2 or 2*s*. 6*d*.

Fauna of British India. Rhynchota. Vol. V. Heteroptera (Appendix). Royal 8vo. Cloth. Rs. 7-8 or 11*s*. 3*d*. (5*a*.)

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Scientific Memoirs by officers of the Medical and Sanitary Departments of the Government of India Epidemic Dropsy in Calcutta, being the first Report of an enquiry carried out by Major E. D. W. Greig, M.D., D.Sc., I.M.S. New Series. No. 45. Super Royal. Board Re. 1-4. (4*a*.)

Annual Report of the Director-General of Archæology for the year 1908-09. Part I.—Administrative 7*a*. or 8*d*. (1*a*.)

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Appendices to the India Army Budget Estimate for 1911-12. Foolscap. Limp. Rs. 2-8 or 3s. 9d. (7a.)

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Thomason College Calendar for 1908. Rs. 5-2

Examination question papers of the Thomason College, Civil Engineer Class and Upper Subordinate Class, Entrance Examination, and the 4th grade P. W. Accounts Examination from 1905—1909, published by the Newul Kishore Press, Lucknow. Re. 1-4.

List of new books and periodicals for sale at the Library of the Asiatic Society of Bengal, 57, Park Street, Calcutta.

SOCIETY'S PUBLICATIONS.

Journal and Proceedings, Vol. 5. Nos. 2 to 11, at Rs. 2 each.

Memoirs, Vol. 2, No. 10, Cerbipedes Opercules de l'Indian Museum de Calcutta. Par Mr. M. A. Gruval, at Rs. 2.

Ditto. No. 11, Correlations of Areas of Matured Crops and the Rainfall. By Mr. S. M. Jacob, I.C.S., at Rs. 1-8.

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Ditto. Extra No. 2, 1909. Maithili Grammar, Part I, at Rs. 4.

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Memoirs, Vol. III, No. 4. Lisu (Yawyin) tribes of the Burma-China Frontier. By Messrs. A. Rose and J. Coggin Brown, at Rs. 3.

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Rasarnavan, Fasc. 2. By Dr. P. C. Roy, at Re. 1-4.

Grihya Sangraha: By M. M. Chandra Kanta Tarkalankar, at As. 10.

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Persian and Turki Divans of Bayram Khan Khan Khannan. By Dr. E. Denison-Ross, at Re. 1.

Mabani-i-Lughat. By Dr. E. Denison-Ross, at Re. 1-8.

List of Publications issued by the Meteorological Department from 1st April to 30th September 1911.

Monthly Weather Review for December 1910 and January to May 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1 per month.

List of Publications issued by the Meteorological Department during the Current Quarter.

Monthly Weather Review for June 1911. (Illustrated by 7 plates.) Quarto Paper cover. Re 1.

Monthly Weather Review for July 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 29, 1911.

NOTICES TO MARINERS.

The following Notices are published for general information.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

CALCUTTA, *the 21st November 1911.*

WESTERN AUSTRALIA—NORTH-WEST COAST.

Lacepede islands—Existence of shoals in vicinity.

No. 538 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1462 of 1911), are republished:—

(*a*) *Position.*—At a distance of 5¾ miles, N. 47° W., from the western extreme of West island.
Lat. 16° 47½′ S., long. 122° 1′ E.

Depth.—Less than 6 feet.

(*b*) *Position.*—At a distance of 6¼ miles, N. 29° W., from the western extreme of West island.
Lat. 16° 45½′ S., long. 122° 2½′ E.

Depth.—2½ fathoms.

(*c*) *Position.*—At a distance of 4¾ miles, N. 70° E., from the eastern extreme of Middle island.
Lat. 16° 50½′ S., long. 122° 13½′ E.

Depth.—5 fathoms.

(*d*) *Position.*—At a distance of 7¼ miles, S. 85° E., from the eastern extreme of Middle island.
Lat. 16° 52½′ S., long. 122° 16½′ E.

Depth.—4½ fathoms.

Remarks.—The positions given above are those on chart No. 1052.
Charts affected.—No. 1052, Hall point to Cape Bertholet.
„ 1048, Buccaneer archipelago to Bedout island.
„ 475, North-west coast of Australia.
Publication.—Australia Directory, Vol. III, 1905, page 212.
Authority.—H. M. Surveying Vessel *Fantome.*

CHINA SEA—SINGAPORE MAIN STRAIT.

Tree island—Lighthouse under construction.

No 539 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1464 of 1911), are republished :—

Position.—On northern end of Tree island reef.
Lat. 1° 9′ 30″ N., long. 103° 39′ 42″ E., on chart No. 2404.
Remarks.—"Lt. building" has been placed on the charts against the above position.
Charts affected.—No. 2404, Singapore Main strait.
„ 795, Cape Rachado to Singapore.
Publication.—China Sea Directory, Vol I, 1906, page 216.
Authority.—H. M. Surveying Vessel *Waterwitch*

PHILIPPINE ISLANDS—MINDANAO, NORTH COAST.

Kamiguin island, Manbajao—Light re-exhibited.

No 540 (first publication)—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1466 of 1911), are republished :—

Former Notice.—No. 221 of 1911. (*This office No. 124 of 1911.*)
Position—Lat. 9° 16′ N, long. 124° 43½′ E.
Character.—A *fixed red* light.
Elevation—32 feet.
Visibility.—7 miles.
Structure—Pole.
Note.—"Destroyed 1910," placed against the light on the charts, has been erased.
Charts affected—No. 2578, Sulu or Mindoro sea, eastern part
„ 943, Molucca passage to Manila.
„ 1263, China sea
Publications.—List of Lights, Part VI, 1911, No. 609a.
Eastern Archipelago, Part I, 1902, page 314.
Authority.—U. S. A Hyd. Office Notice, No. 1167 of 1911.

KOREA, SOUTH-WEST COAST—CHANJIKU CHANNEL.

Won do (Hacho to)—Fog-signal again working.

No. 541 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1476 of 1911), are republished :—
Former Notice.—No 1353 of 1911 (*This Office No 499 of 1911.*)
Position.—Lat. 34° 18¾′ N, long. 126° 5¼′ E.
Description—A siren, sounded as described in the List of Lights.
Charts affected.—No. 3365, Port Hamilton to Maokau group.
„ 1104, Korean archipelago, south portion.
„ 3480, Shantung promontory to Nagasaki.
„ 1262, Hong kong to Gulf of Liau tung.
Publications.—List of Lights, Part VI. 1911, No. 914
Japan, Korea, &c., 1904, page 83; Revised Supplement, 1909.
Authority.—Seoul Notice, No. 270, 30th August 1911.

PORTUGUESE EAST AFRICA—PUNGUE RIVER.

Beira harbour—Light established on buoy No. 9.

No. 542 (first publication)—The following particulars, etc, relative to the above, issued by the British Admiralty (No 1480 of 1911), are republished :—

Position.—At a distance of 4½ cables, S. 66° W., from Chiveve point flagstaff.
Chiveve point, lat. 19° 49½′ S., long. 34° 49½′ E.
Character of light.—A *fixed red* light
Remarks—It is intended to replace this buoy by a light-buoy on Wigham's system, which will also exhibit a fixed red light.
Variation—14° W.
Chart affected.—No 1003, Beira harbour.
Publication.—Africa Pilot, Part III, 1905, page 226.
Authority.—Beira Notice, 18th August 1911.

KOREA, WEST COAST.

Chemulpho—Experimental light discontinued.

No. 543 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No 1482 of 1911), are republished:—

Former Notices.—Nos. 1437 of 1910 and 426 of 1911. (*This office Nos. 502 of 1910 and 207 of 1911.*)
Position.—On the Lighthouse Bureau, at a distance of about half a cable S. 45° E., from flagstaff on British Consulate.
Lat. 37° 28½′ N., long. 126° 37′ E.
Character.—A *group flashing* light.
Variation.—5° W.
Chart affected.—No. 1270, Approaches to Chemulpho, with plan.
Publications.—List of Lights, Part VI, 1911, No. 898*a*.
Japan, Korea, &c., 1904, page 59.
Authority.—Seoul Notice, No. 239, 29th July 1911.

SOUTH PACIFIC OCEAN—FIJI ISLANDS, VITI LEVU.

Navula passage—Leading lights established.

No. 544 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1484 of 1911), are republished:—

(*a*) Front light;
Position.—On beach in Momi bay, at a distance of 3 miles and 5½ cables, N. 72° E. from Navula reef lighthouse.
Lat. 17° 54′ 53″ S., long. 177° 16′ 50″ E. on chart No. 845.
Character.—A *fixed red* light.
Elevation.—34 feet.
Visibility.—11 miles.
Structure.—White beacon-tower.
Order.—4th. Dioptric.

(*b*) Rear light:
Position.—At a distance of 11½ cables, N. 66° E. from the front light.
Character.—A *fixed white* light.
Elevation.—208 feet
Visibility.—20 miles
Structure.—White beacon-tower.
Order.—4th. Dioptric.
Remarks.—These lights in line, bearing N. 66° E., lead through the centre of Navula passage.
Variation.—10° E.
Chart affected.—No. 845, Kandavu passage to Kowata island.
Publications.—List of Lights, Part VI, 1911, page 313.
Pacific Island, Vol. II, 1908, page 130; Supplement, 1911.
Authority.—Board of Trade, 6th October 1911.

WESTERN AUSTRALIA, WEST COAST.

Fremantle approach—Light-and-bell-buoy established.

No. 545 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1495 of 1911), are republished:—

Position.—On eastern side of 5-fathom bank in northern approach to Gage roads, at a distance of 4¼ miles, N. 41° W., from the North breakwater lighthouse, Fremantle harbour.
Lat. 31° 59′ 54″ S., long. 115° 40′ 28″ E., on chart No. 1058.
Description.—Light-and-bell-buoy, painted red, exhibiting a *flashing white* light every *five seconds*, thus:—

Flash,	eclipse,
1 sec.	4 secs.

Caution.—Vessels of more than 22 feet draught should pass eastward of the buoy.
Variation.—4° W.
Charts affected.—No. 1058, Rottnest island to Warnbro' sound.
„ 1033, Champion bay to Cape Naturaliste.
Publication.—Australia Directory, Vol. III, 1905, page 311; Supplement, 1908.
Authority.—Fremantle Notice, 19th August 1911.

FORMOSA, WEST COAST—ANPEI APPROACH.

Oryo island—Beacon destroyed.

No. 546 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1490 of 1911), are republished :—

Position.—On centre of island.
Lat. 23° 7½′ N., long. 120° 2′ E.
Description.—Wooden surveying beacon.
Charts affected.—No. 2409, West Coast of Formosa, etc.
„ 1968, Formosa island and strait.
Publication.—China Sea Directory, Vol. III, 1904, page 247.
Authority.—Tokyo Notice, No. 1737, 26th August 1911.

JAPAN, INLAND SEA—SHIMONOSEKI KAIKYO.

Koshiki se—Light-buoy established.

No. 547 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1492 of 1911), are republished :—

Former Notice.—No. 1380 of 1911. (*This office No. 509 of 1911.*)
Position.—On north-eastern side of 2½-fathom shoal, situated north-eastward of Koshiki se, at a distance of 4⅛ cables, N. 31° E., from the 41-foot ▲ on Ganryu jima
2½-fathom shoal, lat. 33° 56½′ N., long. 130° 55½′ E.
Description.—Light-buoy, painted black, with lattice-work structure supporting lantern, showing a *fixed green* light.
Variation.—5° W.
Charts affected.—No. 3114, Moji and Shimonoseki ko.
„ 1578, Shimonoseki kaikyo.
„ 532, Approach to Shimonoseki kaikyo.
„ 127, Hirado kaikyo to Shimonoseki kaikyo.
Publication.—Japan, Korea, &c., 1904, page 504.
Authority.—Tokyo Dept. of Communications Notice, No. 933, 9th September 1911.

JAPAN—INLAND SEA.

Shimonoseki kaikyo, eastern approach—Existence of a wreck.

No. 548 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1493 of 1911), are republished :—

Position.—At a distance of 6 miles, S. 27° W., from Kariya summit (431 feet), Motoyama saki.
Lat. 33° 51′ 51″ N., long. 131° 7′ 6″ E., on chart No 3225.
Description.—Wreck of a sailing vessel.
Variation.—4° W.
Charts affected.—No. 3225, Shimonoseki kaikyo to Maruyama saki.
„ 2875, Naikai.
Publication.—Japan, Korea, &c., 1904, page 497.
Authority.—Tokyo Notice, No. 1739, 26th August 1911.

PERSIAN GULF—GABRIC RIVER.

Incorrect position of Gabrig river entrance.

Current off Ras Jagin.

No. 549 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 210M of 1911), are republished :—

Subject.—The coast line and bar extend about 1′-0 further south than charted. The river entrance is 3′-0 further to eastward than charted and may be recognised by a low, isolated, sand hill covered with scrub 1½′ to westward of entrance and a conspicuous tree on a sand hill 6½′ to eastward of entrance.
The only boat channel through bar is at its extreme eastern end, where the least water is 1 foot at L. W. S. Spring rise 12 feet.

To seaward of bar, water is shoaler by about one fathom than chart shows. There is anchorage in 5 fms. mud 2'-0 off shore, inshore of 5 fm. line, water shoals quickly to 2 fms. off bar. Vessels standing to westward from Gabrig should guard against an inshore current running from Ras Jagin to N. E. ward. Jagin can be rounded close in deep water, the existing chart being accurate at this point.

Position.—Lat. 25° 35′ N., long. 58° 26′ E.
Charts affected.—No. 2837*a*, Persian Gulf, Eastern Sheet.
„ 38, Maskat to Karachi.
Publication.—Persian Gulf Pilot, fifth edition, 1908, page 141.
Authority.—Officer Commanding H. M. S. *Espiegle*.

BAY OF BENGAL—Burma—Rangoon River—Hastings Tracks.

Depth of water on 23rd and 31st October 1911.

No. 550 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 211M and 218M of 1911), are republished:—

			23rd October 1911.		31st October 1911.	
			Feet.	Inches.	Feet.	Inches.
No. 1	Track...	Closed Marks removed ...	...	...	...	...
„ 2	„ ...	„ „ „	...	...	...	...
„ 3	„ ...	Inward Port Commissioners' Flagstaff open to southward of North Dome of rest-house.				
		Outward Marks ○○ / ○○ in line ...	11	0	11	0
		Shoal water close to the southward.				
„ 4	„ ...	Inward Port Commissioners' Flagstaff and North Dome of rest-house in line.				
		Outward Marks ◇◇ in line ...	11	0	10	6
„ 5	„ ...	Inward Port Commissioners' Flagstaff midway between North Dome of rest-house and Time Ball.				
		Outward Marks ○○ in line ...	8	3	8	6
„ 6	„ ...	Inward Port Commissioners' Flagstaff and Time Ball in line.				
		Outward Marks ◇◇ in line ...	8	0	8	0
		Reduced to "Zero" of King's Point Tide gauge.				

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River—King's Bank Channel.

Depth of water on 23rd October and 3rd November 1911.

No. 551 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 212M and 219M of 1911), are republished:—

	23rd October 1911.		*3rd November 1911.*	
	Upper Bar.	Lower Bar.	Upper Bar.	Lower Bar.
South Line	11 feet 6 inches ...	9 feet 0 inch	12 feet 3 inches ...	9 feet 9 inches.
Central Line	13 feet 0 inch ..	9 feet 0 inch.	13 feet 0 inch ...	10 feet 0 inch.
North Line	11 feet 6 inches ...	9 feet 0 inch.	11 feet 9 inches ...	9 feet 6 inches.

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River.

Chokey Lumps, Eastern Channel.

Depth of water on 25th October and 2nd November 1911.

No. 552 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 213M and 220M of 1911), are republished:—

		25th October 1911.	2nd November 1911.
		Ft. In.	Ft. In.
No. 1 Track	... Red Beacon midway between North Beacon and Board Beacon	15 0	14 6
No. 2 do.	... Red Beacon and Board Beacon in one ...	12 6	12 0
No. 3 do.	... Red Beacon and two Black Ball Beacon in one ...	10 6	7 0
Authority	... Deputy Conservator of the Port, Rangoon.		

BAY OF BENGAL—Burma—Rangoon River.

Monkey Point—Dredged Cut Channel.

Depth of water on 23rd and 31st October 1911.

No. 553 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 214M and 221M of 1911), are republished:—

	23rd October 1911.	31st October 1911.
South Line of Central Cut	... 11 feet 9 inches.	11 feet 0 inch.
Central Cut	... 12 feet 9 inches.	12 feet 0 inch.
North Line of Central Cut	... 13 feet 3 inches.	12 feet 9 inches.
Tide gauge ϕ B. O. Chy	... 13 feet 6 inches.	13 feet 0 inch.
Authority ...	... Deputy Conservator of the Port, Rangoon.	

WESTERN AUSTRALIA, WEST COAST—Fremantle approach.

Explosive Fog-signal on Rottnest island—Alteration in firing periods.

No. 554 (first publication).—

Former Notice.—No. 262 of 1906.

Subject.—From the 1st October 1911, the explosive Fog-signal on Rottnest island will be fired at intervals of 7 minutes instead of 15 minutes as before.

Position (Approximate)—Lat. 32° 0′ S., long. 115° 31′ E.

Charts affected—No. 1058, Rottnest Island to Warnbro Sound.
„ 1033, Champion Bay to Cape Naturaliste.

Publications.—List of Lights, Part VI, 1911, No. 1195.
Australia Directory, Vol III, 1905, page 309.

Authority.—Fremantle Notice, dated 25th September 1911.

The 13th November 1911.

SOUTH-WEST PACIFIC OCEAN—Bismarck Archipelago.

(1) *Whirlwind reefs—Beacon erected.*

(2) *Ottilien reef—Position reported inaccurate.*

(3) *North island—Existence of reefs.*

No. 523 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1422 of 1911), are republished:—

(1) Whirlwind reefs.

Position—On northern end of southern reef.
Lat. 4° 39′ 20″ S., long. 148° 18′ 0″ E., on chart No. 2766.

Description.—Iron beacon, 24 feet in height, with hour-glass shaped topmark.

Remarks.—"Position approximate" has been placed against these reefs on the charts.

(2) Ottilien reef.

Reported position.—Lat. 4° 32′ S., long. 148° 45′ E.
Remarks.—The reef has been marked "P.D." on the charts, but its position has not been changed.

(3) North island.

Position.—North island, lat. 4° 32′ S., long. 149° 6′ E.
Details.—The following reefs exist in the neighbourhood of North island.

(*a*) *Position.*—At a distance of about 1 $\frac{8}{10}$ miles, northward, from the island.
Description.—A reef which breaks, about 3½ miles in length.

(*b*) *Position.*—At a distance of about 9 cables, west-north-westward from the island.
Description.—A reef which breaks.

(*c*) *Position.*—At a distance of about 1 $\frac{2}{10}$ miles, south-westward, from the island.
Description.—A rock.
Depth.—3 fathoms.

(*d*) *Position.*—At a distance of about 3 miles, south-westward, from the island.
Description.—A chain of reefs, extending for about 5 miles in a south-westerly direction.

(*e*) *Position.*—At a distance of about 8 cables, south-eastward, from the island.
Description.—Two rocks.
Depth.—3 fathoms.

Variation.—6° E.

Charts affected.—No. 764, New Hanover, New Ireland, and New Britain (3).
„ 2766, North-east coast of New Guinea (1), (2), (3).
„ 2759*a*, Australia, northern portion (3).
Publication.—Pacific Islands, Vol. I, 1908, pages 381, 380.
Authority.—Berlin Notice, No. 2353 of 1911.

KOREA, WEST COAST—PING YANG INLET.

(1) *Kang yang bay and approach—Buoys and beacon established.*

(2) *Nakasu shoal buoy—Correction to chart No. 1656.*

No. 524 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1425 of 1911), are republished:—

(1) Kang yang bay and approach.

(*a*) *Position.*—At extremity of shoal, on eastern side of entrance to channel, at a distance of 2¾ miles, S. 11° W., from Kang yang san ▲, and N. 88° W., from summit of Ori somu.
Kang yang san ▲, lat. 38° 44½′ N., long. 125° 13½′ E.
Description.—A red conical buoy, No. 2.

(*b*) *Position.*—At extremity of drying shoal on western side of entrance to channel at a distance of 17½ cables, S. 11° W., from Kang yang san ▲.
Description.—A black can buoy, No. 1.

(*c*) *Position.*—At extremity of drying reef on eastern side of channel, at a distance of 11¾ cables, South, from Kang yang san ▲.
Description.—A red can buoy, No 4.

(*d*) *Position.*—On eastern side of channel, at a distance of 15 cables, N. 53° E., from Kang yang san ▲.
Description.—A black can buoy, No. 3.

(*e*) *Position.*—In Kang yang bay, at a distance of 2 miles and 9½ cables, N. 25° E., from Kang yang san ▲, and from Chigu agu san ▲, S. 68° E.
Description.—A wooden post with triangular topmark, painted black and white, 13 feet in height.

(2) Nakasu shoal buoy.

Position.—At southern end of shoal.
Lat. 38° 38′ N., long. 124° 52′ E.
Corrected.—This buoy is painted in black and white horizontal bands, and not as shown on this chart.
Variation.—5° W.
Charts affected.—No. 1656, Ping yang inlet,
„ 1257, Approaches to Ping yang inlet and Yalu kiang (1).
Publication.—Japan, Korea, &c., 1904, page 40.
Authority.—Japanese Hydrographer, 5th September 1911.

NEW ZEALAND, SOUTH ISLAND—BANKS PENINSULA.

Port Lyttelton—Alteration in limits of examination anchorage.

No. 525 (second publication)—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1428 of 1911), are republished:—

Position.—Battery point, lat. 43° 36½′ S., long. 172° 44½′ E.
Details.—The limits of the examination anchorage have been altered, the western limit being now defined by a line drawn in a N. 17° W. direction from a point on the south shore situated at a distance of 13¾ cables, S. 60° E., from the beacon on Battery point, and the eastern limit by a line parallel to the western limit, and at a distance of 7 cables from it.
Variation.—18° E.
Chart affected.—No. 1999, Ports Lyttelton and Levy, and Pigeon bay.
Publication.—New Zealand Pilot, 1908, page 239.
Authority.—Colonial Office.

AUSTRALIA—WESTERN AUSTRALIA, NORTH-WEST COAST.

(1) *Sahul bank—Non-existence of islet reported northward of.*

(2) *Browse islet—Amended position of shoal northward of.*

(3) *Bigge island—Rocks westward of.*

No. 526 (second publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1434 of 1911), are republished:—

(1) Sahul bank—

Former Notice.—No. 575 of 1911. (*This office No. 268 of 1911.*)
Position on charts.—Lat. 10° 46′ S, long. 125° 3′ E.
Remarks.—The note "Rocks 10 to 15 feet high, reported 1911," has been erased from the charts.

(2) Browse islet—

Former Notice.—No. 575 of 1911. (*This office No. 268 of 1911.*)
Amended position.—At a distance of about 29 miles, N. 88° E., from position given in former Notice.
Lat. 13° 51½′ S., long. 123° 53′ E.
Description.—A shoal, about half a mile in extent, with an estimated depth of from 6 to 8 fathoms.
Note.—"Position approximate" is retained against this shoal on the charts.

(3) Bigge island—

Position.—At a distance of about 2 miles, W. S. W., from Queen islet.
Lat. 14° 36′ S., long. 125° 3′ E.
Description.—A group of rocks from 10 to 15 feet in height, extent not ascertained.
Variation.—2° E.
Charts affected.—No. 1047, Cape Ford to Buccaneer archipelago (2), (3).
„ 942*a*, Eastern archipelago, eastern portion (1).
„ 475, North-west coast of Australia.
„ 2759*a*, Australia, northern portion (1), (2).
Publication.—Australia Directory. Vol. III, pages 203, 206, 168.
Authority.—Mr. W. S. Smith, Master Mariner, 18th August.

MEDITERRANEAN, ADRIATIC, AND RED SEAS.

Caution with regard to Italian lights.

No. 527 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1441 of 1911), are republished:—

The Italian Government has given Notice that the lights and light-buoys on the coasts of Italy, and the Italian lights in the Red Sea, may be extinguished at any time without Notice during the progress of the War.

Publications.—List of Lights, Part V, 1911.
Mediterranean Pilot, Vols. I, II, and III.
Red Sea Pilot.
Authority.—Genoa Notice, No. 243 (448) of 1911.

MADAGASCAR, NORTH-WEST COAST—Praoel Bank.

(1) *Existence of a shoal.*

(2) *Philomel shoal—Amended position and depth.*

No. 528 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1445 of 1911), are republished:—

(1) Existence of a shoal.
Position.—Lat. 17° 50′ S, long. 43° 40½′ E.
Description.—A bank about one mile in extent.
Depth.—4 fathoms
(2) Philomel shoal.
Position.—At a distance of about 1½ miles, eastward, from position now shown on charts, and at a distance of about 2 miles, N. 35° W., from Vulla sand.
Lat. 17° 23½′ S., long. 43° 40′ E.
Depth.—2¾ fathoms instead of 3 fathoms as now shown on the charts.
Variation.—10° W.
Charts affected.—No. 2461, Nosi Vao to Purdy sand (1).
„ 759*a*, Cape St. Andrew to Bevato island.
„ 597, Delagoa bay to Cape Guardafui.
„ 748*a*, Indian ocean, southern portion.
Publication.—Islands in the Southern Indian Ocean, 1904, page 226.
Authority.—Paris Notice No. 2530 of 1911.

AUSTRALIA, NORTH-WEST COAST—Buccaneer Archipelago.

Pincombe reef—Amended details.

No. 529 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1446 of 1911), are republished:—

Position.—At a distance of 7 miles, N. 66° W., from the western extreme of Bedford island, and at a distance of about one mile, south-westward, from the southern end of the reef as now shown on the charts.
Lat. 16° 4′ S., long. 123° 10¼′ E.
Description.—A reef of small extent on which is a rock which dries 6 feet.
Remarks.—Depths of from 26 to 32 fathoms were obtained at a distance of 8 cables around the reef.
Note.—The original Pincombe reef has been expunged from the charts.
Variation.—2° E.
Charts affected.—No. 1052, Hall point to Cape Bertholet.
„ 1047, Cape Ford to Buccaneer archipelago.
„ 475, North-west coast of Australia.
Publication.—Australia Directory, Vol. III, 1905, page 189.
Authority.—H. M. Surveying Vessel *Fantome*, Hyd. Note No. 5 of 1911.

AUSTRALIA, SOUTH COAST—Spencer Gulf.

Tumby bay jetty—Light exhibited.

No. 530 (second publication).—The President of the Marine Board, Port Adelaide, has given Notice (No. 17 of 1911) that a white light is now exhibited from the eastern end of the new goods shed at the Tumby Bay new jetty. This light, in line with the red light on the sea end of the jetty, gives a lead to the jetty on a W. ½ S course. The light is placed twenty-seven (27) feet above sea level, and is visible in clear weather at a distance of about ten (10) miles.

This affects Admiralty chart No. 2389 B.

AUSTRALIA, SOUTH COAST—Gulf of St. Vincent.

Troubridge shoal—Subsidiary light discontinued.

No. 531 (second publication).—The President of the Marine Board, Port Adelaide, has given Notice (No. 19 of 1911) that from 16th August 1911, owing to the provision of a lighted buoy to mark the Marion Reef, the subsidiary red light shown from Troubridge lighthouse over Marion Reef will be discontinued.

This affects Admiralty charts Nos. 2389 A and 2152.

List of Lights, Part VI, 1911, No. 1237.

AUSTRALIA, SOUTH COAST—Spencer Gulf.

Middle Bank light—Character altered.

No. 532 (second publication).—The President of the Marine Board, Port Adelaide, has given Notice (No. 22 of 1911) that on or about the FIRST DAY OF DECEMBER 1911, the fixed white light at present marking the Middle Bank will be replaced by a complex flashing light as follows:—

0·3 seconds light.		0·9 seconds darkness.	
0·9 ,, darkness.		0·3 ,, light.	
0·3 ,, light.		6·3 ,, darkness.	

The light will be exhibited from an open iron structure, surrounded by timber piling and will show all round the horizon. It will have a range of visibility of 10 miles in clear weather, and its focal plane will be 38 feet above ordinary sea level.

Approximate position.—Lat. 33° 37½′ S., long. 137° 33′ E.
This affects Admiralty charts Nos. 405 and 2389B.
List of Lights, Part VI, 1911, No. 1227.

BAY OF BENGAL—Burma—Rangoon River.

Monkey Point, Dredged Cut Channel.

Depth of water on 9th and 19th October 1911.

No. 533 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 198M and 202M of 1911), are republished.—

	9th October 1911.	19th October 1911.
South Line of Central Cut ...	11 feet ...	10 feet 6 inches.
Central Cut ..	12 feet 6 inches ...	11 feet 3 inches.
North Line of Central Cut ...	13 feet 6 inches ...	13 feet.
Tide gauge ⊕ B. O. Chy. ...	13 feet 6 inches ...	13 feet 3 inches.
Authority	Deputy Conservator of the Port, Rangoon.	

BAY OF BENGAL—Burma—Rangoon River—Hastings Tracks.

Depth of water on 9th and 19th October 1911.

No. 534 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 199M and 203M of 1911), are republished:—

			9th October 1911. Feet.	Inches.	19th October 1911. Feet.	Inches.
No. 1 Track.	Closed	Marks removed ...	...	...	...	
No. 2 do.	,, ...	Ditto ...	...	...	...	
No. 3 do.	Inward	... Port Commissioners' Flagstaff open to southward of North Dome of Rest House.				
	Outward	... Marks ○○ / ○○ in line ...	11	0	10	6
		Shoal water close to the southward.				
No. 4 do.	Inward	... Port Commissioners' Flagstaff and North Dome of Rest House in line.				
	Outward	... Marks ◇◇ in line ...	9	3	9	0
No. 5 do.	Inward	... Port Commissioners' Flagstaff midway between North Dome of Rest House and Time Ball.				
	Outward	... Marks ○○ in line ...	8	6	8	3
No. 6 do.	Inward	... Port Commissioners' Flagstaff and Time Ball in line.				
	Outward	... Marks ◇◇ / ○○ in line ...	8	0	7	9
		Reduced to "Zero" of King's Point Tide gauge.				
Authority		... Deputy Conservator of the Port, Rangoon.				

BAY OF BENGAL—BURMA—RANGOON RIVER.

King's Bank Channel.

Depth of water on 13th and 19th October 1911.

No. 535 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 200M and 204M of 1911), are republished:—

	13th October 1911.		*19th October 1911.*	
	Upper Bar.	Lower Bar.	Upper Bar.	Lower Bar.
South Line ...	12 feet 3 inches.	10 feet.	11 feet 3 inches.	10 feet 3 inches.
Central Line ...	13 feet 3 inches.	10 feet.	13 feet.	10 feet 6 inches.
North Line ...	11 feet 9 inches.	9 feet 6 inches.	11 feet 9 inches.	10 feet.

Authority.—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Chokey Lumps, Eastern Channel.

Depth of water on 16th October 1911.

No. 536 (second publication)—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 201M of 1911), are republished:—

		Ft.	In.
No. 1 Track	... Red Beacon midway between North Beacon and Board Beacon ...	15	6
No. 2 do.	... Red Beacon and Board Beacon in one	13	6
No. 3 do.	.. Red Beacon and two Black Ball Beacon in one	9	6
Authority	... Deputy Conservator of the Port, Rangoon.		

PERSIAN GULF—SHATT AL ARAB RIVER.

Buoys; Depth.

No. 537 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 208M of 1911), are republished:—

Subject. Correction to new edition of Chart No. 1235, altered position of Inner Bar Buoy, Depths at Entrance. On the new edition of Chart No. 1235 of the Mouths of the Euphrates, No. 2 Buoy is incorrectly shown on the Eastern side of the channel. Its correct position on the chart should be N. 10° E. true from No. 1 Buoy, distant 1 cable.

The Inner Bar Buoy has dragged 2½ cables N. W. by N. (approximately) from its charted position. It will shortly be replaced.

There is at the present time about one foot less water at the entrance than is shown on the chart.

Chart affected.—No. 1235, Mouths of the Euphrates (new edition).

Publication.—Persian Gulf Pilot, 5th edition, 1908.

Authority.—Officer Commanding R. I. M. S. *Palinurus*.

The 8th November 1911.

JAPAN—NIPON.

Shimonoseki kaikyo, Koshiki-se—Intended light-buoy.

No. 509 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1380 of 1911), are republished:—

Position.—Marking the 2-fathom shoal north-east of Koshiki-se.
Koshiki-se, lat. 33° 56¼′ N., long. 130° 56¾′ E.

Description.—Black light-buoy, with lattice-work structure supporting lantern, showing a *fixed green* light.

Remarks.—The position is approximate. Further Notice will be given of the exact position when the light-buoy has been established.

Charts affected.—No. 3114, Moji and Shimonoseki ko.
„ 1578, Shimonoseki kaikyo.
„ 532, Approach to Shimonoseki kaikyo.
„ 3225, Shimonoseki kaikyo to Maruyama zaki.
„ 127, Hirado kaikyo to Shimonoseki kaikyo.
„ 2875, Naikai (Seto uchi).

Publications.—Japan, Korea, etc., 1904, page 504; Revised Supplement, 1909.

Authority.—Tokyo Department of Communications Notice, No. 867 of 1911.

RED SEA—ZEBAYIR ISLANDS.

Centre Peak island light—Incorrectly described on charts.

No. 510 (third publication).—The following particulars, etc., relative to the above, issued the British Admiralty (No. 1391 of 1911), are republished:—

Position.—Lat. 15° 1′ N., long. 42° 10′ E.

Details.—On some copies of chart No. 143 Centre Peak island light is incorrectly described as Gp Fl. (2).

On some copies of charts Nos. 453 and 8*d* the light is described as Gp. Fl., the number of flashes not being mentioned.

The correct description of the light is Gp. Fl. (3) *ev.* 10 *sec.*

Charts affected.—No. 453, Islands in the southern portion of the Red sea; plan of Zebayir islands.
„ 143, Jebel Teir to Perim island.
„ 8*d*, Red sea.

Authority.—Hydrographic Department.

JAPAN—NAIKAI.

Miyo shima—Light discontinued.

No. 511 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1397 of 1911), are republished:—

Position.—Lat. 33° 59′ N., long. 133° 15′ E.

Character.—A fixed white light.

Remarks.—It is not stated whether the staff, from which this light was exhibited, has been removed.

Charts affected.—No. 83, Gogo shima to Miyo shima.
„ 2875, Naikai (Seto uchi).

Publications.—List of Lights, Part VI, 1911, No. 1021.
Japan, Korea, &c., 1904, page 456; Revised Supplement, 1909.

Authority.—Tokyo Notice, No. 1726 of 1911.

EASTERN ARCHIPELAGO—CELEBES, SOUTH COAST.

Salayar roadstead—Existence of a rock.

No. 512 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1398 of 1911), are republished:—

Position.—At a distance of 16½ cables, N. 59° W., from the flagstaff at Salayar with the eastern extreme of Point Baruja, bearing S. 14° W.
Flagstaff, lat 6° 7′ S., long. 120° 28′ E.
Depth.—3½ fathoms.
Variation.—2° E.
Charts affected.—No. 2674, Plan of channel between Salayar and Pasi.
„ 3616, Tomori gulf to Salayar strait.
Publication.—Eastern Archipelago, Part II, 1904, page 349.
Authority.—Hague Notice, No. 1755 of 1911.

SOUTH-WEST PACIFIC OCEAN—NEW BRITAIN.

Simpson harbour—Light-buoy established.

No. 513 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1412 of 1911), are republished:—

Position.—On the shoal eastward of Dawapia rocks, at a distance of 9$\frac{1}{10}$ cables, S. 86° W., from the Observation spot on Matupi island.
Lat. 4° 14′ S., long. 152° 10½′ E.
Description.—Light-buoy, showing a *flashing white* light *every second.*
Variation.—6° E.
Charts affected.—No. 524, Blanche bay.
„ 3553, Gazelle peninsula and St. George's channel.
Publication.—Pacific Islands, Vol. I, 1908, page 370.
Authority.—Berlin Notice, No. 2352 of 1911.

CHINA SEA—BORNEO, NORTH-WEST COAST.

Abana rock—Decreased depth.

No. 514 (third publication).—The following particulars, etc., relative to the above issued by the British Admiralty (No 1414 of 1911), are republished:—

Position.—Lat. 5° 7′ N., long. 115° 4′ E.
Depth.—3 fathoms, instead of 4 fathoms as now shown on the charts.
Charts affected.—No. 2109, Barram point to Nosong point.
„ 2660*b*, China sea, southern portion.
Publication.—China Sea Directory, Vol. II, 1906, page 153; Supplement, 1909.
Authority.—H. M. Surveying Vessel *Merlin*, Hyd. Note, No. 2 of 1911.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Monkey Point, Dredged Cut Channel.

Depth of water on 6th October 1911.

No. 515 (third publication).—The following particulars etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 194M of 1911), are republished:—

South Line of Central Cut	...	...	11 feet.
Central Cut	...	...	12 feet 6 inches.
North Line of Central Cut	...	...	13 feet.
Tide gauge ϕ B. O. Chy.	...	...	13 feet.
Authority	...	...	Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River, Hastings Tracks.

Depth of water on 6th October 1911

No. 516 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 195M of 1911), are republished :—

			Feet.	Inches.
No. 1 Track	Closed	... Marks removed ...	...	...
No. 2 do.	„	... Ditto ...	...	...
No. 3 do.	Inward	... Port Commissioners' Flagstaff open to southward of North Dome of Rest House.		
	Outward	... Marks ○○ / ○○ / ▮▮ in line ..	10	6
		Shoal water close to the southward.		
No. 4 do.	Inward	... Port Commissioners' Flagstaff and North Dome of Rest House in line.		
	Outward	... Marks ◇◇ / ▮▮ in line ...	9	9
No. 5 do.	Inward	... Port Commissioners' Flagstaff midway between North Dome of Rest House and Time Ball.		
	Outward	... Marks ○○ / ▮▮ in line ..	7	9
No. 6 do.	Inward	... Port Commissioners' Flagstaff and Time Ball in line.		
	Outward	... Marks ◇◇ / ▮▮ in line ...	7	9

Reduced to "Zero" of King's Point Tide gauge.

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River—King's Bank Channel.

Depth of water on 6th October 1911.

No. 517 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 196M of 1911), are republished :—

	Upper Bar.	*Lower Bar.*
South Line	... 12 feet 6 inches	... 9 feet 9 inches.
Central Line	... 12 feet 6 inches	... 10 feet.
North Line	... 11 feet 3 inches	... 9 feet 3 inches.
Authority	... Deputy Conservator of the Port, Rangoon.	

INDIA WEST—Malabar Coast.

Alleppi—Buoys replaced.

No. 518 (third publication).—

Former Notice.—No. 276 of 1911.

Subject.—The red and the black buoys marking the roadstead at Alleppi have been replaced and their positions are as follows :—

Bearing of the buoys—

Red (northern) buoy—Light-house	...	N. 78° E.
Black (southern) „	...	... N. 57° E.
Line of buoys	...	... N. 18° W.
Depth of water	...	... 4 fathoms.

Remarks.—Ordinarily the proper anchorage will be between the buoys, but as the mud bank shifts rapidly the depth of water given is not reliable, so the lead must be used when approaching anchorage.

Charts affected.—No. 2738, Cochin to Cape Comorin.
„ 827, Vengurla to Cape Comorin.
„ 750, Cundacudvu to Anjengo.

Publication.—West Coast of India Pilot, 1909, pages 124, 125.

Authority.—Port Officer, Alleppi, Notice, dated 17th September 1911.

BAY OF BENGAL—Burma Coast—Arakan river.

Savage island—Intended alterations in lighting.

No. 519 (third publication).—

Subject.—On or about the 1st January 1912, the existing 1st Order fixed and flashing light on Savage island lighthouse will be improved. The power of the light will be increased to 10,000 candle-power when fixed and to 132,000 candle power when flashing and it will show a flash of 0·38 seconds duration every 5 seconds.

Position.—Lat. 20° 5′ N., long. 92° 54′ E.

Remarks.—During the period of alteration, viz., from 1st to 31st December 1911, a temporary white fixed light of about 1,300 candle-power will be exhibited from inside the lantern and a blue flare will be burnt every half hour from the balcony of the lighthouse.

Further notice will be issued when the light is exhibited.

Charts affected.—No 829, Cocanada to Bassein river.
„ 821, Elephant point to Cheduba strait.
„ 1884, Akyab and Arakan river.

Publications.—List of Lights, Part VI, 1911, No. 363.
Bay of Bengal Pilot, 1910, page 340.

Authority.—Principal Port Officer, Burma, Rangoon, Notice dated 18th October 1911.

BAY OF BENGAL—Chittagong coast.

Karnaphuli river—Depth of water in the channel.

No. 520 (third publication).—

Subject.—The following depth of water was found in the channel by soundings taken on the 30th October 1911 :—

Descriptions.—

	Ft.
Track No. I, Outer Bar—	
Disc on Diamond	11
Track No II, Inner Bar—	
Disc on Diamond	11¾

Chart affected—No. 8½, Chittagong (Karnaphuli) river.

Publication.—Bay of Bengal Pilot, 1910, page 322.

Authority.—Port Officer, Chittagong, Notice dated 31st October 1911.

BAY OF BENGAL—Burma, Arakan river approach.

Oyster reef—Buoy replaced.

No. 521 (third publication).—

Former Notice.—No. 190 of 1911.

Subject.—The Oyster reef buoy was replaced in position on the 29th October 1911.

Position.—Oyster reef, lat. 20° 5′ N., long. 92° 38′ E.

Charts affected.—No. 821, Elephant point to Cheduba strait.
„ 829, Cocanada to Bassein river.
„ 7[illegible], Bay of Bengal.
Publication.—Bay of Bengal Pilot, 1910, page 339.
Authority.—Principal Port Officer, Burma, Notice, dated 31st October 1911.

BAY OF BENGAL—BURMA COAST.

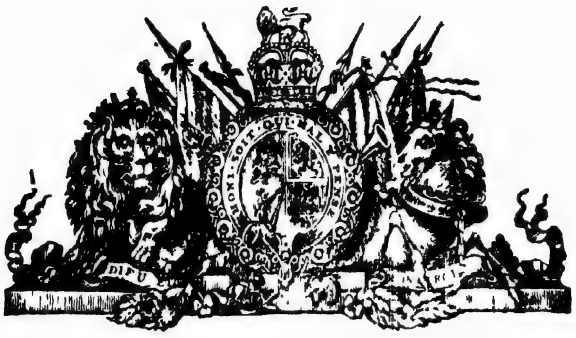
Rangoon river entrance.

No. 522 (third publication).—Former Calcutta Notice to Mariners No. 464, dated 14th October 1911, is cancelled.

Authority.—Principal Port Officer, Burma, Rangoon, telegram, dated 8th November 1911.

C. B. HENLEY, COMDR., R.I.M.,
Deputy Port Officer of Calcutta.

REGISTERED No. C207.] No. 48 of 1911.



SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, NOVEMBER 29, 1911.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta or seven rupees and eight annas if sent by post.]*

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RESOLUTION REVIEWING THE REPORTS ON THE WORKING OF MUNICIPALITIES IN BENGAL (EXCEPT CALCUTTA) DURING THE YEAR 1910-11.

MUNICIPAL DEPARTMENT—MUNICIPAL.

Calcutta, the 22nd November 1911.

RESOLUTION No. 1454M.

READ—

The Reports from the Commissioners of Divisions on the working of Municipalities in Bengal (except Calcutta) during the year 1910-11.

There was no change in the number of municipalities in existence during the year, which continued to be 130, but the population within municipal limits rose from 2,386,939 to 2,561,409. The statistics in the Burdwan and Patna Divisions are of the census of 1901; elsewhere of that of 1911. It is noticeable, however, that according to the recent enumeration, the municipalities in the Patna and Tirhut Divisions showed a net decrease in the number of their inhabitants, which is attributed to the prevalence of plague.

2. *Results of elections held during the year.*—General elections of Commissioners were held in ten municipalities, as against 53 in the previous year. The percentage of attendance of voters was fair, possibly owing to the fact that in seven instances the elections occurred in the Presidency Division. It is disappointing that the towns of Sitamarhi and Chaibassa evinced little interest in the newly-bestowed privilege of the right to choose their own representatives. Serious malpractices were reported in the case of one ward in Maniktala.

3. *Number of meetings and attendance of Commissioners.*—The total number of meetings held was 2,067, and only the municipalities of Ramjibanpore (7 and South Dum Dum (9) showed a noticeable shortage from the minimum standard of one meeting per mensem. The average percentage of attendance at each meeting was on the whole fairly satisfactory, but Ranaghat (35 per cent.), Jangipur (38), Sasaram (38), Bhagalpur (37) and Purulia (35) can scarcely pride themselves upon the degree of interest evinced by their members in their proceedings.

4. *Number of rate-payers.*—The total number of rate-payers rose from 420,364 to 425,701, but the proportion of the population assessed is still remarkably low in the instances noted in the margin, and the District Officers concerned are requested to satisfy themselves that there are good reasons for the apparent failure to distribute equitably the burden of taxation.

Name of municipality.	Percentage of rate-payers to population.
Raniganj	9·8
Garden Reach ...	8·5
Titagarh	3·4
Garulia	5·2
Bhatpara	5·9
Deoghar	7·8
Sahebganj	8·5

5. *Assessment and taxation.*—There was little change in the methods of taxation in force, the number of municipalities which adopt the tax on persons continuing to be somewhat in excess of those in which the system of assessment by holdings is in force. A latrine-rate was levied in 99 municipalities, a water-rate in 14 and a lighting-rate in 4. The average incidence of taxation for the whole province was Re. 1-7-9 as compared with Re. 1-8-10 during 1909-10, and the variations between different divisions are analogous to those which formed the subject of comment in connection with the reports of the preceding year. The decrease in the provincial figure is more apparent than real, and is more than accounted for by the fact that the population upon which the calculation is based (except in the Burdwan and Patna Divisions other than the district of Howrah) is that of the census of 1911. The figures, however, accentuate the lightness of taxation in the Presidency Division. Since the close of the year attention has been drawn to the discreditable failure of the Patna Municipality to introduce the latrine tax throughout the town, although this was sanctioned so long ago as July 1891, and no further time should be lost in complying with the orders passed.

6. *Revision of assessment.*—The assessment was revised in 89 municipalities, with noticeably satisfactory results in the following instances :—

	Increase of revenue.
	Rs.
Garden Reach	44,618
Maniktala	26,596
Ranchi	10,883
Muzaffarpur	8,911
Patna	6,988
Cuttack	5,971
Howrah	4,787
Bhatpara	3,855
Chapra	3,735
Purulia	3,183
Gaya	2,683
Nadia	2,591

In only one case (that of the Taki Municipality) the assessment was found to be inadequate and inequitable, but in spite of the remarks in previous Resolutions the Arrah Municipality again postponed the revision of its assess-

ment pending the completion of the drainage scheme, and the Lieutenant-Governor in Council must now insist that the matter shall be dealt with at once, since a further postponement cannot be tolerated. The Local Government has already liberally assisted the town in various matters, and unless the municipality proceeds forthwith to help itself these grants will be withdrawn.

7. *Collections.*—The percentage of the total collections on current demand was 95·8, in comparison with 97·4 in the previous year. This unsatisfactory result was common to all divisions except Patna and Tirhut, the largest falling off being returned by the Presidency (5·8) and Orissa (5·3). Of individual municipalities those showing the best results were Debhatta (133·7), Buxar (115·4), Jamalpur (115·2), Chandrakona (110·2), and Tikari (107·3), but only 19 municipalities, as against 20 in the preceding year, were able to show collections of cent. per cent. and over. The percentage of total remissions on current demand (3·0) remained practically the same as in the previous year, but the provincial figure was greatly exceeded in the Monghyr (13·58), Revelganj (13·5), South Suburban (12·7) and Debhatta (11·8) Municipalities. The aggregate outstanding balances rose from Rs. 1,86,675 to Rs. 2,38,521, the increase being shared by all the divisions except those of Tirhut and Burdwan. Excluding the Garden Reach Municipality (the short collection in which was due to a dispute with the Port Commissioners touching certain items), the largest outstanding balances were returned by the towns of Burdwan (Rs. 29,222), Patna (Rs. 11,943) and Maniktala (Rs. 11,668). No less than 12* out of 130 municipalities in the province showed outstanding balances of Rs. 5,000 or more, while in Burdwan the outstanding balance was as much as 27 per cent of the current demand. The municipalities of Burdwan, Hooghly, Seraimpore, Arrah, Darbhanga and Balasore were unfavourably mentioned in this respect last year also, but apparently without result, and the Lieutenant-Governor in Council especially regrets to see the town of Darbhanga apparently relapsing into the state of confusion in its collections from which it was rescued with difficulty some years ago. With municipal revenues made up, as they are, of a multitude of petty items, it cannot be too strongly insisted upon that the only hope of efficient collections is promptitude in realising what can be paid and the writing off forthwith of what is irrecoverable; the accumulation of heavy arrears upon the books impedes the administration at every turn, and it is well worthwhile to employ a temporary special staff if the accounts can thereby be brought up to date. It is hoped that the matter will receive the special attention of all concerned, since the deterioration exhibited by the present reports is to be regretted and is not sufficiently explained by such reasons as have been adduced.

*Burdwan.	Patna.
Hooghly-Chinsura.	Arrah.
Serampore.	Darbhanga.
Cossipore-Chitpore.	Bhagalpur.
Maniktala.	Balasore.
Garden Reach.	Puri.

8. *Income and expenditure.*—The total receipts of the municipalities in the province, including the opening balances, amounted to Rs. 87,66,333 as compared with Rs. 80,82,914 in 1909-10. The increase occurred chiefly under the following heads:—

	Increase Rs.
Opening balance...	2,82,578
Municipal rates and taxes	1,18,912
Revenue derived from municipal property and powers	20,386
Sources other than taxation—Loans and advances ...	2,16,092

The total disbursements amounted to Rs. 67,61,717, as against Rs. 62,16,1.3 in the preceding year. The increase was mainly due to one of Rs. 4,80,100 under advances (other than permanent advances), which was due chiefly to the deposit of the surplus balance of the Howrah Municipality with the Bank of Bengal; excluding "Extraordinary and Debt," the total expenditure declined by Rs. 1,83,291.

9. *Closing balances.*—The closing balances rose from Rs. 18,66,721 in 1909-10 to Rs. 20,01,616 at the close of the year under review. As observed last year, the bulk of this increase represents the unspent balances of loans and contributions received by different municipalities from Government. The

largest balances were held by Monghyr (Rs. 2,25,618), Puri (Rs. 2,01,239) and Howrah (Rs. 1,71,360).

10. *Income (Rs. 69,03,744).*—The total income of the year, excluding that under the heads of "Opening balance" and "Extraordinary and Debt," amounted to Rs. 55,62,397, showing an increase of Rs. 1,84,749 over the figures of the preceding year. Details of the main items of revenue are given below.

11. *Tax on houses and lands (Rs. 15,33,473).*—The bulk of the increase (Rs. 51,098) under this head was contributed by the municipalities of Maniktala (Rs. 8,337), Jamalpur (Rs. 6,520,) Monghyr (Rs 6,406), Muzaffarpur Rs. (5,341) and Ranchi (Rs. 3,786).

12. *Tolls on roads and ferries (Rs. 96,661).*—The income from this source continues to decline, and fell by Rs. 1,811, in continuation of decreases of Rs. 1,109 in 1909-10 and Rs. 3,526 in 1908-09. The matter appears to call for attention, since recent years have been favourable, and there should have been no difficulty in realising good rents. Marked fluctuations occurred in the Municipalities of Muzaffarpur, Monghyr, Bhagalpur and Cuttack. In Muzaffarpur an increase of Rs. 2,295 was due to settlements at higher rates, compared with a loss of Rs. 4,935 in the previous year. In Monghyr the decrease of Rs. 4,834 was mainly due to the settlement of the Rajghat ferry at a reduced annual rental for a period of five years, in compensation for which Government sanctioned a special grant of Rs. 5,000 for five years. The failure on the part of the farmers of the Bhagalpur station ferry to pay a sum of Rs. 5,750 accounts for the decrease in that town. The increase of Rs. 2,599 in Cuttack was due to the realisation of arrears.

13. *Water-rate (Rs. 4,17,972).*—As in the previous year, this rate was levied in 14 municipalities, and the total receipts showed an increase of Rs. 4,348. The most noticeable improvement occurred in Maniktala, where the revision of assessment brought in an increase of Rs. 5,839. The improvement of the supply in the South Suburban Municipality was in process, and was liberally assisted by Government; with its completion it is hoped that the difficulties previously experienced in realising the rate will cease. Model rules for adoption, where house connections are given, have been framed by Government, and their use should tend to improve the income from this source and at the same time prevent waste, but the tendency to grant such concessions too lavishly should be guarded against.

14. *Lighting rate Rs. (1,47,333).*—The small falling off of Rs. 1,770 under this head calls for no remarks.

15. *Conservancy, including scavenging and latrine rates (Rs. 8,93,948).*—The total income under this head showed an increase of Rs. 47,169, and was shared by all divisions, noticeably Patna (Rs. 12,295) and Tirhut (Rs. 11,981). The receipts from the sale of night-soil and disposal of refuse and street sweepings fell from Rs. 7,089 in the previous year to Rs. 6,397, and only 30 municipalities returned figures under this head, although the revenue should be capable of expansion with proper management. The income received from this source is shown in column 35(*a*) of form No. II, but in the case of the Cuttack Municipality the receipts have again been partially merged in the figures under "Conservancy," although attention was invited to the irregularity in paragraph 15 of the Resolution of the previous year.

16. *Income from the tax on persons according to their circumstances and property and the tax on profession and trades (Rs. 3,78,366+66,420=4,44,786).*—Under the former head the receipts rose by Rs. 11,203, the increase being common to all divisions, except Orissa and Chota Nagpur. Under the latter the receipts fell slightly by Rs. 1,327.

17. *Receipts under the Hackney Carriage Act (Rs. 12,214).*—Fifty-six municipalities, as compared with 60 in the previous year, derived an income under this head, the aggregate amount showing an improvement of Rs. 1,115 over the revenue of the previous year. The four municipalities against which receipts were shown in the preceding year, as compared with nothing during the year under review, were Kotrung, Satkhira, Hajipur and Darjeeling, but no explanation of the omission has been furnished, and the point should receive the attention of the local officers concerned.

18. *Prevention of cruelty to animals.*—The fines realised under Act I (B.C.) of 1869 or Act XI of 1890 (aggregating Rs 8,300) were credited to the municipalities concerned, except in Howrah and Darjeeling, where they were made over to the local branch of the Society for the Prevention of Cruelty to Animals.

19. *Grants from Provincial and Local Funds and contributions from private individuals* (*Rs. 10,28,748*).—The net receipts under this head fell from Rs. 10,36,444 in 1909-10 to Rs. 10,28,748. The most noticeable grants made by Government during the year were to the municipalities of Hooghly-Chinsura (Rs. 70,000 for water-supply), Darjeeling (Rs. 30,000 for drainage), Serampore (Rs. 20,000 for water-supply), Ranaghat (Rs. 19,000 for drainage), Berhampore (Rs. 16,000 for drainage), and Puri (Rs. 15,000 for drainage). Among private donors the following are deserving of special mention: the Maharajadhiraj Bahadur of Burdwan contributed Rs. 80,000 towards the construction of a new hospital building at Burdwan, in addition to lands and buildings; Raja Jogendra Narain Ray Bahadur, of Lalgola, made a donation of Rs. 1,20,000 towards the improvement of the Berhampore Hospital; Raja Kristo Das Law and his brothers subscribed Rs. 80,200 towards the water-supply scheme of the Hooghly-Chinsura Municipality, and in aid of a similar project at Serampore the Hon'ble Rai Kisori Lal Goswami Bahadur and his family contributed Rs. 40,000, as well as lands for the drainage of the Bhatpara Municipality to the value of Rs. 10,000. Towards the latter scheme Messrs. Duncan Brothers, Jardine Skinner & Co., and Ernsthausen, Limited, gave an aggregate of Rs. 20,267. The Hon'ble Maharaja Manindra Chandra Nandi, of Cossimbazar, made a grant of Rs 15,000 to the Berhampore Municipality towards its drainage scheme, and Rs. 8,000 towards the liquidation of its debts. Rai Mahabir Prasad Shah Bahadur made a donation of Rs. 20,000 for the construction of a town hall and municipal office at Chapra in memory of his late Majesty the King-Emperor Edward VII, while a sum of Rs. 17,500 was contributed by Babus Mahamya Prasad and Bindeswari Prasad, of Darbhanga, for the erection of a memorial town hall at Muzaffarpur.

20. *Expenditure—Office and collection establishment* (*Rs. 3,66,428*).—The total expenditure under this head showed a decline of Rs. 2,686. The percentage calculated on the total ordinary expenditure was highest (23·3) in the newly-created municipality of Madhupur, Lohardaga and Debhatta following with 22·7 and 21·9 respectively. The expenditure in the Dhulian Municipality, which showed the high percentage of 39·7 in the previous year, was reduced to 18·5, but since the provincial percentage is 7·6 only, it is not easy to appreciate the necessity for such wide departures from it in isolated instances, and local officers are requested to enquire into the reason at the time of inspection.

21. *Prevention of fire* (*Rs. 48,537*).—Twenty-two municipalities showed expenditure under this head, that incurred by Howrah (Rs. 17,694), Cossipore-Chitpur (Rs. 22,631), Maniktala (Rs. 2,245 and Garden Reach (Rs. 3,742) representing the amount contributed towards the maintenance of the Metropolitan Fire Brigade. In comparison with the expenditure of the previous year there was an increase of Rs. 9,956

22. *Lighting* (*Rs. 2,92,346*).—Excluding the municipality of Madhupur, where the expenditure under this head was incurred for the first time during the year under report, and those of Ghatal and Raghunathpur, in respect of which the figures were the same as in the previous year, the expenditure rose in 81 municipalities and fell in 35, resulting in a net falling off of Rs. 19,313. Eleven municipalities, namely those of Bansberia, North Dum Dum, North Barrackpore, Gobardanga, Taki, Birnagar, Chakdah, Dhulian, Debhatta, Daudnagar and Jagdispur, did not incur any outlay at all on this important branch of administration, and the attention of the local officers concerned is invited to the omission. In Cossipore-Chitpur the large decrease of Rs. 9,180 was due to the extension of the system of gas lighting, while in Darjeeling the heavy decline of Rs. 27,178 was due to the fact that the expenditure during the previous year was swollen by the large amount spent on the purchase of a new hydro-electric plant.

28. *Water-supply* (*Rs. 3,75,875*).—The expenditure under capital outlay declined by Rs. 1,28,275, and that under "Establishment, repairs, etc.," by Rs. 13,883. The outlay under this head was very small in the Tirhut (Rs. 5,091), Orissa (Rs. 9,316) and Chota Nagpur (Rs. 5,592) divisions, and generally the reports do not indicate with sufficient clearness the towns in which the existing supply is radically defective, and the measures which are being taken to remedy this need. Various accounts are given of work done, which is no doubt advantageous, but a perusal of the paragraphs in question almost leaves the impression that the existing wants are for the most part already met, and it is certainly doubtful whether this can truthfully be said of the Province as a whole. In future years attention should be directed more especially to those municipalities in which the state of the water-supply still calls for grave complaint, and the local authorities should be urged to undertake its improvement gradually and systematically, even if only to the extent of one new well a year. At the same time the maintenance of existing sources, and particularly the regular cleansing of them, should be insisted upon.

The most important schemes in progress during the year were those at Hooghly-Chinsura, Serampore, Monghyr and Kurseong, and it is hoped that better progress will be made during the current year with the projects under discussion in connection with Khulna, Jessore, Satkhira, Deoghar and Puri. The last mentioned work especially has experienced great difficulties both in its technical design and in the provision of funds.

24. *Drainage* (*Rs 4,51,828*).—The total capital outlay declined from Rs. 4,14,437 to Rs. 3,22,890, while the expenditure on account of the establishment, repairs, etc., rose from Rs. 1,24,938 to Rs. 1,28,938. Under the former head the municipalities of Howrah, Bhatpara and Arrah incurred the largest expenditure, namely, of Rs. 85,274, Rs. 68,6[illegible] and Rs. 51,765, respectively. In the Burdwan Division various important schemes were hanging fire for different reasons, and the Local Government would be glad to see better progress made with those at Burdwan (under revision), Kalna, Katwa, Suri, Hooghly-Chinsura and Serampore (all delayed for financial reasons) and Asansol under preparation). The statement made by the Commissioner that the Hooghly-Chinsura project is blocked by the decision of Government to permit no commencement of it until the whole can be financed is not correct; a reference to the orders issued will show that the municipality was directed to decide which portion of the work it could take up first within its available resources, and then to move the Sanitary Board to approve of the detailed plans to that extent. The Commissioner's attention is invited to the matter, and he is requested to see that action is taken on the lines indicated. In the Presidency Division schemes were completed at Khulna, Baraset, and Basirhat, while work in the following localities should be expedited—Baranagar, Garulia, Budge-Budge, Baruipur, Bhatpara and Berhampore. A beginning will shortly be made at Ranaghat and Kushtia, while the completion of the Bagjola khal, at Government expense, should now be followed as soon as possible by the linking to it of the various adjoining municipalities. In the Patna Division the Arrah project was finished and important works at Gaya are now in hand. In Tirhut it is hoped that some advance will be made at Muzaffarpur, Motihari and Bettiah. In the Bhagalpur Division, the most important works in progress are at Monghyr, Darjeeling and Kurseong, but pending proposals at Kishenganj, Sahebganj and Deoghur should be expedited. In Orissa the Puri project was still incomplete and should not be further delayed, while in Chota Nagpur the works at Hazaribagh and Daltonganj demand attention. On the whole a programme of busy activity is in course of execution throughout the Province, but the causes of delay in these matters are legion, and it is only by the unremitting enthusiasm of the local authorities that progress can be achieved.

25. *Conservancy, including road-cleaning and road-watering and latrines* (*Rs. 14,31,105*).—The expenditure under this head declined in all divisions except Bhagalpur, Tirhut and Chota Nagpur, the increase of Rs. 34,976 in the division first named contributing mainly to a net increase of Rs 303 over the figures of the previous year. The reports of the local officers appear to show that the work of conservancy was generally efficiently performed, but as in the case of water-supply, when no material departure from the general methods of

work is effected from year to year, it is desirable to bring to prominent notice the municipalities in which defects exist, rather than those which are proceeding upon the ordinary lines. The towns of Berhampore and Khulna are singled out as still leaving room for improvement in this respect, but the Lieutenant-Governor in Council would hesitate to believe that there are no other places in which a higher standard of administration may be desirable.

26. *Hospitals and dispensaries* (*Rs. 6,25,160*).—The expenditure fell in Tirhut, Bhagalpur and Orissa, but rose in the remaining divisions, resulting in a net increase of Rs. 6,998. This result was conspicuous in Burdwan (Rs. 39,405) owing to the payment of Rs. 40,000 as the municipal contribution towards the construction of the new Fraser Hospital. The fluctuations under this head mainly depend upon the amount spent on buildings and repairs from year to year A new female ward was constructed at Katwa, a pauper shed at Vishnupur, and new dispensary buildings at Khulna and Patna (Bankipore). A new surgical ward attached to the Darbhanga Hospital was under construction, a "contagious ward" was added to the dispensary at Kishanganj, and a new operation-room was constructed in Purulia. The Arrah Dispensary was made over to the District Board, but the municipality will continue to pay an annual contribution of Rs. 3,200 to it.

27. *Plague and other epidemic disease charges* (*Rs. 40,664*).—The expenditure under this head shows a slight decrease of Rs. 1,05[illegible], and was incurred by 59 municipalities. The severity of the disease during the year was less than usual, but its recrudescence with great severity in Chapra town, which had been immune for three years, was remarkable. The attempt to popularise inoculation in consequence met with no success.

28. *Public Works* (*Rs 8,15,485*)—The expenditure under this head showed an increase of Rs. 58,424 over the figures of the previous year. The expenditure on "Establishment" declined from Rs. 96,822 to Rs. 94,458, while that on buildings, roads and stores rose from Rs 91,973, Rs. 5,63,083 and Rs. 5,183 to Rs. 1,19,468, Rs. 5,83,087 and Rs. 18,472 respectively. In twenty-five municipalities in the province the percentage borne by the outlay on public works on the total ordinary expenditure was 25 per cent. or more, while it varied from 51·5 in the municipality of Birnagar to 1·3 in Chatra. *Primâ facie* the percentage was unduly small in Kalna (2·2), Kurseong (2·8), Monghyr (4·2), Jhalda (4·4), Suri (4·6), Revelgunj (4·6) and Midnapore (4·9), and attention is invited to the point. The municipalities in which special deficiencies were reported in the state of their roads are Midnapore, Halishahar, those of the district of Nadia generally, Berhampore and Patna.

29. *Public instruction* (*Rs. 1,60,873*).—The total expenditure rose by Rs. 3,306 as compared with the previous year, the increase being common to all the divisions except Burdwan and Bhagalpur The ratio of expenditure on primary education to total ordinary income varied from 8·4 in Ramjibanpore to ·006 in Howrah, while 40 municipalities spent on primary education less than 3·2 per cent. of their ordinary income. The orders prescribing this percentage as a rigid standard were withdrawn early in the year, but it is hoped that this will not result in the neglect of this important subject, and the attention of the Director of Public Instruction will be invited to the matter.

30. *Loans*.—Forty municipalities were in debt at the close of the year, and their total indebtedness, after deducting Rs. 22,164, being the balance of the sinking fund investments of the Burdwan Municipality on account of loans raised in the open market, amounted to Rs. 40,60,546, as compared with Rs. 39,97,210 in 1909-10. The largest outstanding liabilities were those of Howrah (Rs. 21,58,869), Darjeeling (Rs. 6,07,808), Bhagalpur (Rs. 3,04,526) and Patna (Rs. 2,18,969). Eight municipalities received loans during the year, namely, Bankura (Rs. 11,000 for drainage), Howrah (Rs. 75,000 for drainage), South Barrackpore (Rs. 1,600 for general improvements), Bhatpara (Rs. 30,000 for drainage), Jessore Rs. 30,000 for water-works), Purnea (Rs. 15,000 for improvement of roads), Darjeeling (Rs. 50,000 for sewerage) and Kurseong (Rs. 35,000 for water-supply).

31. On the 31st March 1911, 78 municipalities, as against 82 in the previous year, had outstanding liabilities on account of unpaid bills and unfinished works amounting to Rs. 1,02,304, which represented 3·5 per cent.

of their current demand. It is satisfactory to note that the number of municipalities in which the liabilities exceeded the closing balance fell from 10 to 5, namely, Baduria, Debhatta, Jajpur, Balasore and Chaibassa. The excess was most marked in Balasore, which had liabilities amounting to Rs. 5,599, against a closing balance of Rs. 509. This result is a legacy from recent mismanagement, the effects of which are only gradually being rectified.

32. *Audit of accounts and embezzlements.*—Embezzlements occurred in the municipalities of Maniktala, Halishahar, Rajpur, Gaya, Monghyr and Sahebganj. Convictions were secured in respect of the defalcations in the Halisahar and Sahebganj Municipalities while in Gaya a trial was in progress. The accounts of the Maniktala municipality had fallen into most discreditable confusion, and the Municipality was instructed by the District Magistrate to prosecute its cashier. The record of the year is far from satisfactory.

33. Viewing the municipal administration of the year as a whole, it appears that in the Burdwan Division the two worst managed towns are Burdwan and Midnapore, though better results might have been expected, looking to the state of education in them. Of the Midnapore Municipality in particular, it is said that it has failed to perform its duties efficiently in almost every branch of its work. Uttarpara and Kotrung suffer noticeably from the existence of party feeling, and in the Presidency Division a similar remark is made as regards Taki, Baduria and North Dum Dum. The remarks in this latter division as to the results achieved are generally favourable, though affairs in Maniktala were mismanaged. The District Magistrate of the 24-Parganas characterises the standard of work in the mill and suburban municipalities as, on the whole, remarkably good. The Commissioner comments upon the persistent tendency to raise establishment charges unduly, some Rs. 4,000 having been so added during the year. In the Patna Division, looking to the attitude of the Patna Municipality with reference to the imposition of a latrine-tax and its apathy as regards the proposed flushing scheme of which the town was only asked to find about one-fifth of the cost and has hitherto failed to do so, the commendation of the local officers can scarcely be endorsed. The Commissioner emphasises the crying need of a flushing scheme at Arrah, and the attention of the Sanitary Engineer will be called to his remarks. The Commissioner of Bhagalpur condemns the administration of the Bhagalpur and Madhupur Municipalities, and the administration by the former of their water-works has been noticeably dilatory and unsatisfactory, in spite of liberal assistance given by Government. In the latter it was found necessary to appoint the Subdivisional Officer to be Chairman in order to put an end to quarrels. In Chota Nagpur the management of the municipal offices at Purulia and Chaibassa was lax. Elsewhere the general comments made for the most part recognise the maintenance of a fair standard of efficiency.

34. As stated last year the municipalities of Burdwan, Howrah, Cossipore-Chitpur and Maniktala were allowed a free hand in the preparation of their budgets, and as regards the two latter the Commissioner states that the discretion was not abused. No remarks are offered in the remaining two instances, although the point is one which is deserving of special comment and should be dealt with in future years.

35. The acknowledgments of Government are due to the following gentlemen, whose names have been mentioned by Divisional Commissioners, for the good work done by them:—

BURDWAN DIVISION.

Babu Dol Gobinda Chattarji, Vice-Chairman, Asansol Municipality.
„ Jogendra Nath Mukharji, Chairman, Ramjibanpore Municipality.
„ Gokul Nath Sen, Vice-Chairman, Hooghly-Chinsura Municipality.
„ Debendra Nath Mukharji, Vice-Chairman, Baidyabati Municipality.
Mr. W. D. B. Watt, Chairman, Bhadreswar Municipality.
Babu Sashi Bhusan Chattarji, Chairman, Bally Municipality.

PRESIDENCY DIVISION.

Mr. T. Burns, Chairman, Tittagarh Municipality.
Rai Kripa Nath Dutta Bahadur, Chairman, Cossipore-Chitpur Municipality.
„ Barada Kant Mitra Bahadur, Vice-Chairman, Naihati Municipality.
„ Shyma Charan Bhattacharji Bahadur, Vice-Chairman, Bhatpara Municipality.
Babu Prasanna Kumar Bose, Chairman, Krishnagar Municipality.
Mr. W. B. Renwick, Chairman, Kushtia Municipality.

PATNA DIVISION.

Maulvi Syed Abdul Majid, Vice-Chairman, Barh Municipality.
Babu Janakdhari Lall, Vice-Chairman, Dinapore Municipality.
Captain B. W. Holmes, Vice-Chairman, Khagole Municipality.
Babu Sachita Nand Sahai, Vice-Chairman, Arrah Municipality.
Maulvi Athar Hussian, Vice-Chairman, Sasseram Municipality.
Mr. A. C. Fox, Chairman, Jagdispur Municipality.

BHAGALPUR DIVISION.

Mr. Forrest, Deputy Commissioner, Chairman, Darjeeling Municipality.
„ F. A. Moller, Vice-Chairman, Darjeeling Municipality.
Hon'ble Kumar Shiva Nandan Prasad Singh, Vice-Chairman, Monghyr Municipality.
Mr. Wedderburn, the late Chairman, Jamalpur Municipality.
„ W. H. Thomson, Chairman, Dumka Municipality.
„ J. Byrne, late Subdivisional Officer and Chairman, Kurseong Municipality.

ORISSA DIVISION.

Rai Purna Chandra Maulik Bahadur, Chairman, Jajpur Municipality.
Babu Jagadis Chandra Rai Chaudhuri, Vice-Chairman, Cuttack Municipality.
„ Raj Kishor Das, Vice-Chairman, Puri Municipality.
Mr. J. N. Sen, Chairman, Sambalpur Municipality.

CHOTA NAGPUR DIVISION.

Mr. T. C. Eagles, Vice-Chairman, Hazaribagh Municipality.
Babu Serada Kumar Aikath, Vice-Chairman, Ranchi Municipality.
„ Jatindra Nath Gupta, Vice-Chairman, Daltonganj Municipality.

36. The Bengal Municipal Act (Act III of 1884) has now been in force for rather over a quarter of a century, and some statistics showing the development of municipal government within that period may not be without interest. The total number of municipalities in the Province as now constituted, has risen from 102 in 1885-86, with a population of 2,226,900, to 130 containing 2,561,409 inhabitants. The proportion of rate-payers (16·6 per cent. during the year under review) has remained remarkably constant. The elective system is now in force in 98 municipalities, in comparison with 83 in 1885-86. The total municipal income (exclusive of the opening balance and receipts under "Extraordinary and Debt") has increased from Rs. 21,33,971 in 1885-86 to Rs. 55,62,397, this result being largely due to enhanced grants and contributions given in recent years. The revenue under rates and taxes has grown from Rs. 16,79,816 to Rs. 38,25,816, but is now only 68 per cent. of the total income, in comparison with 78 per cent. in the earlier year; grants and contributions have sprung from a modest Rs. 29,132 or, 1·4 per cent. of gross income, to Rs. 10,28,748, or 18·5 per cent. It is, perhaps, not always recognised that municipal resources are aided to this large extent. The receipts from municipal property and powers other than taxation now amount to Rs. 4,92,778 as against Rs. 1,12,467, but realisations under special Acts have made slower progress (from Rs. 69,889 to Rs. 98,372). The total expenditure (excluding "Extraordinary and Debt" and expenditure from loan funds) is now Rs. 47,85,394, in comparison with Rs. 22,00,509 in 1885-86, and the expansion

under various main heads will most easily be appreciated from the following figures:—

	1885-86.		1910-11.	
	Amount.	Percentage of total.	Amount.	Percentage of total.
	Rs.		Rs.	
Establishment	2,53,161	11·5	3,66,294	7·6
Lighting	1,21,105	5·5	2,92,346	6·1
Water-supply	63,080	2·8	3,75,875	7·8
Drainage	50,046	2·2	4,51,828	9·5
Conservancy	5,78,553	26·2	14,31,108	30·0
Medical	1,47,141	6·6	6,65,824	13·9
Public Works	4,90,461	22·2	8,15,485	17·0
Education	78,567	3·5	1,60,373	3·4

The heads which have shown the largest proportionate development are Water-supply, Drainage and Medical, and as was pointed out in Resolution No. 1352 San., dated the 22nd July 1911, dealing with the report of the Sanitary Commissioner for the year 1910, 19 municipalities now possess water-works which serve rather over half a million people, and which cost approximately Rs 48 lakhs, while 20 towns have been provided with improved drainage works at an outlay of some Rs. 16¼ lakhs. Much still remains to be done in these directions, but looking to the fact that it is mainly recently that the pace has been quickened under the stimulus of liberal grants-in-aid, an appreciable progress can be chronicled.

The thanks of the Lieutenant-Governor in Council are due to all the gentlemen, official and non-official, who have given their services to the work of municipal administration during the year.

By order of the Lieutenant-Governor in Council,

H. WHEELER,

Secretary to the Government of Bengal.

FORM No. I.

STATEMENT SHOWING THE CONSTITUTION

OF THE

MUNICIPALITIES IN BENGAL.

DURING

1910-11.

FORM No. I.—*Statement showing the Constitution of the Municipalities in Bengal during the year ending 31st March 1911.*

Name of District.	Serial number of Municipality.	Name of Municipality.	Act under which constituted.	Population within Municipal limits.	Number of Members of Committee.							
					(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
					Ex-officio.	Nominated.	Elected.	Total.	Officials.	Non-officials.	Europeans.	Indians.
1	2	3	4	5	6	7	8	9	10	11	12	13
BURDWAN DIVISION.												
Burdwan	1	Burdwan	Act III (B.C.) of 1884 as amended.	38,691	2	5	15	22	2	20	5	19
	2	Kalna		8,131	...	5	10	15	1	14	...	15
	3	Katwa		7,230	...	4	8	12	1	11	...	13
	4	Dainhat		5,618	...	4	8	12	...	12	...	12
	5	Ranigunj		16,398	...	4	8	12	...	12	5	9
	6	Asansol		17,984	7	5	...	13	7	6	7	6
			Total	94,052	9	27	49	85	11	74	15	73
Birbhum	7	Suri	Act III (B.C.) of 1884 as amended.	8,698	3	3	11	16	3	13	2	14
Bankura	8	Bankura	Act III (B.C.) of 1884 as amended.	31,133	2	1	8	12	3	9	1	11
	9	Vishnupur		12,155	...	4	8	12	1	11	...	13
	10	Sonamukhi		10,468	...	9	...	9	...	9	...	9
			Total	53,756	3	14	16	33	4	29	1	33
Midnapore	11	Midnapore	Act III (B.C.) of 1884 as amended.	33,136	2	6	10	18	2	16	2	16
	12	Tamluk		7,875	2	3	8	13	3	10	...	12
	13	Ghatal		14,557	...	5	10	15	1	14	...	15
	14	Chandrakona		9,315	...	4	8	12	...	12	...	12
	15	Ramjibanpur		10,305	...	3	6	9	...	9	...	9
	16	Khirpai		4,993	...	3	6	9	...	9	...	9
	17	Kharar		9,462	...	5	10	15	...	15	...	15
			Total	89,813	4	28	58	90	6	84	3	88
Hooghly	18	Hooghly-Chinsura.	Act III (B.C.) of 1884 as amended.	39,283	2	4	12	18	3	15	1	17
	19	Serampore		44,451	1	5	12	18	2	16	5	13
	20	Uttarpara		7,026	...	6	6	12	...	12	...	12
	21	Baidyabati		17,174	...	4	8	12	...	12	2	10
	22	Bhadreswar		16,150	...	4	8	12	...	12	3	9
	23	Kotrung		5,944	...	3	6	9	...	9	...	9
	24	Bansberia		6,473	...	3	6	9	...	9	...	9
	25	Arambagh		8,281	2	6	...	10	3	7	...	10
			Total	153,893	5	37	68	100	8	92	11	89
Howrah	26	Howrah	Act III (B.C.) of 1884 as amended.	179,016	4	6	20	30	4	26	7	23
	27	Bally		18,628	...	7	14	21	2	19	5	16
			Total	197,690	4	13	34	51	6	45	12	39
			Divisional Total	577,647	26	121	226	375	38	337	41	334
PRESIDENCY DIVISION.												
24-Parganas	28	Cossipore-Chitpur.	Act III (B.C.) of 1884 as amended.	47,013	...	4	8	12	2	10	2	10
	29	Manikiala		53,675	...	4	8	12	2	10	2	10
	30	Baranagar		12,989	...	3	6	9	1	8	2	7
	31	Kamarhati		18,004	...	10	...	10	...	10	2	8
	32	South Suburban		28,063	...	3	7	10	1	9	...	10
	33	Tollygunj		16,688	...	3	6	9	1	8	1	8
	34	Garden Reach		44,918	...	12	...	12	2	10	5	7
	35	Rajpur		11,809	...	6	12	18	1	17	...	18
	36	Baruipur		8,376	...	3	6	9	1	8	...	9
	37	Jainagar		9,247	...	4	8	12	...	12	...	12
	38	South Dum-Dum		12,852	...	3	6	9	...	9	1	8
	39	North Dum-Dum		4,946	...	3	6	9	1	8	...	9
	40	South Barrackpore.		11,849	...	4	8	12	3	9	1	11
	41	Panihati		11,118	...	3	7	10	3	7	...	10
	42	Titagarh		46,159	...	9	...	9	1	8	6	3
	43	North Barrackpore.		16,108	...	6	10	16	...	16	...	16
	44	Garulia		11,882	...	10	...	10	2	8	4	6
	45	Baraset		8,794	...	6	12	18	3	15	...	18
	46	Naihati		18,218	...	3	6	9	2	7	2	7
	47	Halisahar		13,454	...	4	8	12	5	7	2	10
	48	Bhatpara		30,456	...	11	...	11	...	11	6	5
	49	Gobardanga		8,078	...	3	6	9	...	9	...	9
	50	Basirhat		18,332	...	8	10	18	...	18	...	18
	51	Baduria		13,685	...	4	8	12	...	12	...	12
	52	Taki		5,203	...	3	6	9	1	8	...	9
	53	Budge Budge		17,982	...	9	...	9	...	9	4	5
			Total	537,346	...	137	154	291	33	258	40	251
Nadia	54	Krishnagar	Act III (B.C.) of 1884 as amended.	33,475	3	8	14	25	6	19	3	19
	55	Santipur		26,703	1	5	10	16*	2	14	...	16
	56	Ranaghat		9,889	2	4	12	18	5	13	...	18
	57	Nadia		13,479	1	8	8	17	4	13	...	13
	58	Kushtia		6,098	1	3	8	12	1	11	...	13
	59	Kumarkhali		3,799	...	5	10	15	1	11	1	11
	60	Mohurpur		5,981	1	3	6	9	1	8	...	14
	61	Birnagar		5,564	...	4	8	12	3	9	...	9
	62	Chaudah		4,931	2	10	...	12	...	12	...	12
			Total	95,909	13	38	76	127	16	111	3	124

* Includes Official Chairman.

FORM No. I.—*Statement showing the Constitution of the Municipalities in Bengal during the year ending 31st March 1911*—contd.

NAME OF DISTRICT.	Serial number of Municipality.	Name of Municipality.	Act under which constituted.	Population within Municipal limits.	NUMBER OF MEMBERS OF COMMITTEE. (a) Ex-officio.	(b) Nominated.	(c) Elected.	(d) Total.	(e) Officials.	(f) Non-officials	(g) Europeans.	(h) Indians.
1	3	3	4	5	6	7	8	9	10	11	12	13
PRESIDENCY DIVISION—*concld.*												
Murshidabad	63	Berhampore	Act III (B.C.) of 1884 as amended.	26,143	3	6	17	25	4	21	4	21
	64	Murshidabad		12,669	1	4	10	15	1	14	1	14
	65	Azimganj		13,287	...	7	8	15	...	15	...	15
	66	Jangipur		11,408	...	6	12	18	1	17	1	17
	67	Kandi		12,634	1	4	6	11*	1	10	...	11
	68	Dhulian		8,298	...	9	..	9	..	9	...	9
			Total ...	83,482	4	36	53	93	7	86	6	87
Jessore	69	Jessore	Act III (B.C.) of 1884 as amended.	8,880	...	6	12	18	5	13	...	18
	70	Kotchandpur		9,580	...	4	6	10*	1	9	1	9
	71	Maheshpur		3,685	1	4	10	15	1	14	...	15
			Total ...	23,095	1	14	28	43	7	36	1	42
Khulna	72	Khulna	Act III (B.C.) of 1884 as amended.	12,983	2	8	10	15	5	10	...	15
	73	Satkhira		10,209	...	4	8	12	...	12	...	12
	74	Debhatta		5,296	...	13	...	13	..	13	...	13
			Total ...	29,198	2	19	18	39	5	34	...	39
			Divisional Total...	755,028	20	244	329	593	68	525	50	543
PATNA DIVISION.												
Patna	75	Patna	Act III (B.C.) of 1884 as amended.	153,739	4	7	20	31	5	26	4	27
	76	Barh		13,164	2	1	6	9	2	7	1	8
	77	Bihar		42,214	3	3	8	13	3	10	...	13
	78	Dinapore		22,358	1	6	12	19	3	16	2	17
	79	Khagole		7,610	3	6	...	9	5	4	3	6
			Total ...	239,085	13	23	46	80	17	63	10	70
Gaya	80	Gaya	Act III (B.C.) of 1884 as amended.	71,388	2	6	16	25	3	22	3	22
	81	Tikari		8,437	2	10	...	12	2	10	1	11
	82	Daudnagar		9,744	1	12	...	13	1	12	...	13
			Total ...	87,569	5	28	16	50	6	44	6	44
Shahabad	83	Arrah	Act III (B.C.) of 1884 as amended.	46,170	2	4	12	18	2	16	2	16
	84	Jaradishpur		11,451	...	4	5	9	1	8	1	8
	85	Buxar		13,945	...	3	8	13	2	10	2	11
	86	Dumraon		17,901	...	3	6	9	1	8	1	8
	87	Nhabua		5,060	1	3	6	10	1	8	1	9
	88	Sasaram		23,644	2	6	14	22	2	20	1	21
			Total ...	118,771	5	25	51	81	11	70	8	73
			Divisional Total...	445,325	23	75	113	211	34	177	24	187
TIRHUT DIVISION.												
Chapra	89	Chapra	Act III (B.C.) of 1884 as amended.	48,272	3	3	13*	19	4	15	4	15
	90	Revelganj		9,234	2	2	5	13	3	10	2	10
	91	Siwan		13,673	1	3	6	10*	1	9	1	9
			Total ...	63,179	6	8	27	41	7	34	7	34
Champaran	92	Motihari	Act III (B.C.) of 1884 as amended.	14,880	1	6*	8	13	3	10	4	9
	93	Bettiah		25,830	2	11	...	13	3	10	5	8
			Total ...	40,710	3	15	8	26	6	20	9	17
Muzaffarpur	94	Muzaffarpur	Act III (B.C.) of 1884 as amended.	43,748	1	6	12	19	4	15	5	14
	95	Hajipur		19,237	...	4*	9	13	1	12	1	12
	96	Lalganj		9,073	...	10	...	10	2	8	1	9
	97	Sitamarhi		10,004	1	3	8	12	2	10	1	11
			Total ...	82,044	2	23	29*	54	9	45	8	46
Darbhanga	98	Darbhanga	Act III (B.C.) of 1884 as amended.	62,044	3	4	14	21	4	17	3	18
	99	Madhubani		16,494	1	5	10	16	2	14	1	15
	100	Rosera		8,239	...	10	...	14	1	13	2	12
	101	Samastipur		8,448	2	7	...	9	2	7	2	7
			Total ...	96,215	6	30	24	60	9	51	8	52
			Divisional Total...	281,148	17	76	88	181	31	150	33	149

* Includes Official Chairman

FORM No. 1.—*Statement showing the Constitution of the Municipalities in Bengal during the year ending 31st March 1911.*

Name of District.	Serial number of Municipality.	Name of Municipality.	Act under which constituted.	Population within Municipal limits.	Number of Members of Committee.							
					(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
					Ex-officio.	Nominated.	Elected.	Total.	Officials.	Non-officials.	Europeans.	Indians.
1	2	3	4	5	6	7	8	9	10	11	12	13
BURDWAN DIVISION.												
Burdwan	1	Burdwan	Act III (B.C.) of 1884 as amended.	38,601	2	5	16	23	2	20	3	19
	2	Kalna		8,121		5	10	15	1	14		15
	3	Katwa		7,230		4	8	12	1	11		12
	4	Dainhat		5,618		4	8	12		12		12
	5	Raniganj		16,398		4	8	12		12	3	9
	6	Asansol		17,984	7	5		12	7	5	7	5
			Total	94,052	9	37	49	85	11	74	13	72
Birbhum	7	Suri	Act III (B.C.) of 1884 as amended.	8,692	3	3	11	16	3	13	3	14
Bankura	8	Bankura	Act III (B.C.) of 1884 as amended.	21,133	3	1	8	12	3	9	1	11
	9	Vishnupur		19,155		4	8	12	1	11		12
	10	Sonamukhi		13,448		9		9		9		9
			Total	53,736	3	14	16	33	4	29	1	32
Midnapore	11	Midnapore	Act III (B.C.) of 1884 as amended.	53,138	3	6	10	16	3	13	3	13
	12	Tamluk		7,873	3	3	8	11	1	10		11
	13	Ghatal		16,537		6	10	16	1	14		15
	14	Chandrakona		9,315		4	8	12		12		12
	15	Ramjibanpur		10,265		3	6	9		9		9
	16	Khirpai		4,995		3	6	9		9		9
	17	Kharar		9,492		5	10	15		15		15
			Total	89,515	6	28	58	90	6	84	3	88
Hooghly	18	Hooghly-Chinsura.	Act III (B.C.) of 1884 as amended.	39,383	2	4	12	18	2	16	1	17
	19	Serampore		44,481	1	5	12	18	2	16	5	13
	20	Uttarpara		7,496		6	6	12		12		12
	21	Baidyabati		17,174		4	8	12		12		12
	22	Bhadreswar		16,180		4	8	12		12	2	10
	23	Kotrung		5,944		3	6	9		9	3	6
	24	Bansberia		6,473		3	6	9		9		9
	25	Arambagh		8,251	2	3		10	3	7		10
			Total	153,893	5	37	56	100	9	93	11	89
Howrah	26	Howrah	Act III (B.C.) of 1884 as amended.	179,018	4	6	20	30	4	26	7	23
	27	Bally		18,662		7	14	21	2	19	5	16
			Total	197,680	4	13	34	51	6	45	12	39
			Divisional Total	577,647	28	121	226	375	39	337	41	334
PRESIDENCY DIVISION.												
24-Parganas	28	Cossipore-Chitpur.	Act III (B.C.) of 1884 as amended.	47,013		4	8	12	2	10	2	10
	29	Manicktala		53,675		4	8	12	2	10	2	10
	30	Baranagar		25,980		3	6	9	1	8	2	7
	31	Kamarhati		18,004		10		10		10	2	8
	32	South Suburban		28,063		3	7	10	1	9		10
	33	Tollygunj		18,636		3	6	9	1	8	1	8
	34	Garden Reach		44,918		15		12	2	10	3	9
	35	Rajpur		11,609		6	12	18	1	17		18
	36	Baruipur		8,376		3	6	9	1	8		9
	37	Jainagar		9,247		4	8	12		12		12
	38	South Dum-Dum		12,332		3	6	9	1	8	1	8
	39	North Dum-Dum		8,046		3	6	9		9		9
	40	South Barrackpore.		11,849		4	8	12	3	9	1	11
	41	Panihati		11,118		3	7	10	2	8		10
	42	Titagarh		46,150		9		9	1	8	2	7
	43	North Barrackpore.		16,105		5	10	15		15		15
	44	Garulia		11,882		10		10	2	8	4	6
	45	Baraset		8,794		6	12	18	3	15		18
	46	Naihati		18,218		3	6	9	3	6	2	7
	47	Halisahar		13,454		4	8	12	5	7	2	10
	48	Bhatpara		30,456		11		11		11	6	5
	49	Gobardanga		8,072		3	6	9		9		9
	50	Basirhat		13,331		5	10	15		15		15
	51	Baduria		13,585		4	8	12		12		12
	52	Taki		5,303		3	6	9	1	8		9
	53	Budge Budge		17,982		9		9		9	4	5
			Total	437,346		137	154	291	33	258	40	251
Nadia	54	Krishnagar	Act III (B.C.) of 1884 as amended.	23,473	5	9	14	21	5	16	2	19
	55	Santipur		20,703	1	5	10	16*	2	14		16
	56	Ranaghat		9,850	2	4	12	18	3	15		18
	57	Nadia		18,479	1	5	8	13	1	11		12
	58	Kushtia		6,093	1	3	8	12	1	11	1	11
	59	Kumarkhali		3,789		5	10	15	1	14		15
	60	Meherpur		5,961	1	2	6	9	1	8		9
	61	Birnagar		2,664		4	8	12	1	11		12
	62	Chakdah		4,931	2	10		12	2	10		12
			Total	96,906	13	38	76	127	16	111	3	124

* Includes Official Chairman.

FORM No. I.—*Statement showing the Constitution of the Municipalities in Bengal during the year ending 31st March 1911*—contd.

NAME OF DISTRICT.	Serial number of Municipality.	Name of Municipality.	Act under which constituted.	Population within Municipal limits.	NUMBER OF MEMBERS OF COMMITTEE. (a) Ex-officio.	(b) Nominated.	(c) Elected.	(d) Total.	(e) Officials.	(f) Non-officials	(g) Europeans.	(h) Indians.
1	2	3	4	5	6	7	8	9	10	11	12	13
PRESIDENCY DIVISION—*contd.*												
Murshidabad ...	63	Berhampore ...	Act III (B.C.) of 1884 as amended.	26,142	2	6	17	25	4	21	4	21
	64	Murshidabad ...		12,669	1		10	15	1	14	1	14
	65	Azimganj ...		13,327	...	7	8	15	...	15	...	15
	66	Jangipur ...		11,408	...	6	12	18	1	17	1	17
	67	Kandi ...		12,623	1	4	6	11*	1	10	...	11
	68	Dhulian ...		8,296	...	9	...	9	..	9	..	9
			Total ...	83,463	4	36	53	93	7	86	6	87
Jessore ...	69	Jessore ...	Act III (B.C.) of 1884 as amended.	8,880	...	6	12	18	5	13	...	18
	70	Kotchandpur ...		9,560	...	4	6	10*	1	9	1	9
	71	Maheshpur ...		3,685	1	4	10	15	1	14	...	15
			Total ...	22,095	1	14	28	43	7	36	1	42
Khulna ...	72	Khulna ...	Act III (B.C.) of 1884 as amended.	12,993	2	3	10	15	5	10	...	15
	73	Satkhira ...		10,909	...	4	8	12	...	12	...	12
	74	Debhatta ...		5,296	...	12	...	12	..	12	...	12
			Total ...	29,198	2	19	18	39	5	34	...	39
			Divisional Total...	758 028	20	244	329	593	68	525	50	543
PATNA DIVISION.												
Patna ...	75	Patna ...	Act III (B.C.) of 1884 as amended.	153,739	4	7	20	31	5	26	4	27
	76	Barh ...		13,164	2	1	6	9	3	7	1	8
	77	Bihar ...		42,214	2	2	8	12	2	10	...	12
	78	Dinapore ...		22,888	1	6	12	19	3	16	2	17
	79	Khagole ...		7,510	3	6	...	9	5	4	3	6
			Total ...	239,035	12	22	46	80	17	63	10	70
Gaya ...	80	Gaya ...	Act III (B.C.) of 1884 as amended.	71,288	3	6	16	25	3	22	3	20
	81	Tikari ...		6,437	2	10	...	12	3	10	1	11
	82	Daudnagar ...		9,744	1	12	...	13	1	12	...	13
			Total ...	87,469	6	28	16	50	6	44	6	44
Shahabad ...	83	Arrah	Act III (B.C.) of 1884 as amended.	46,170	2	4	12	18	3	15	3	15
	84	Jagdishpur ...		11,481	...	4	5	9	1	8	1	8
	85	Buxar ...		13,945	...	5	6	11	3	10	2	11
	86	Dumraon ...		17,901	...	3	6	9	1	8	1	8
	87	Bhabua ...		5,660	1	3	6	10	2	8	1	9
	88	Sasaram ...		23,844	2	6	14	22	3	19	1	21
			Total ...	118,771	5	25	51*	81	11	70	8	73
			Divisional Total...	445,338	23	75	113	211	34	177	24	187
TIRHUT DIVISION.												
Saran ...	89	Chapra ...	Act III (B.C.) of 1884 as amended.	46,972	3	3	13*	19	4	15	4	15
	90	Revelganj ...		8,334	2	2	6	12	2	10	2	10
	91	Siwan ...		12,472	1	3	6	10*	1	9	1	9
			Total ...	63,179	6	8	27	41	7	34	7	34
Champaran	92	Motihari ...	Act III (B.C.) of 1884 as amended.	14,880	1	6*	8	13	3	10	4	9
	93	Bettiah		20,830	2	11	...	13	3	10	5	8
			Total ...	40,710	3	15	8	26	6	20	9	17
Muzaffarpur ...	94	Muzaffarpur ...	Act III (B.C.) of 1884 as amended.	43,740	1	6	13	19	4	15	5	14
	95	Hajipur ...		19,227	...	4*	9	13	1	12	1	12
	96	Lalganj ...		9,073	...	10	...	10	2	8	1	9
	97	Sitamarhi ...		10,004	1	3	8	12	2	10	1	11
			Total ...	82,044	2	23	29*	54	9	45	8	46
Darbhanga ...	98	Darbhanga ...	Act III (B.C.) of 1884 as amended.	62,044	3	4	14	21	4	17	3	18
	99	Madhubani ...		16,494	1	5	10	16	2	14	1	15
	100	Hoserha ...		8,249	...	10	...	14	1	13	2	12
	101	Samastipur ...		8,448	2	7	...	9	2	7	2	7
			Total ...	95,216	6	30	24	60	9	51	8	52
			Divisional Total...	281,148	17	76	88	181	31	150	33	149

* Includes Official Chairman

FORM No. I.—*Statement showing the Constitution of the Municipalities in Bengal during the year ending 31st March 1911*—concld.

Name of District.	Serial number of Municipality.	Name of Municipality.	Act under which constituted.	Population within Municipal limits.	Number of Members of Committee. (a) Ex-officio	(b) Nominated	(c) Elected.	(d) Total	(e) Officials.	(f) Non-officials.	(g) Europeans.	(h) Indians.
1	2	3	4	5	6	7	8	9	10	11	12	13
BHAGALPUR DIVISION.												
Monghyr	102	Monghyr	Act III (B.C.) of 1884 as amended.	41,001	1	6	12	19	3	17	4	15
	103	Jamalpur		30,399	6	...	12	18	6	12	8	10
		Total		67,400	7	6	24	37	9	29	12	25
Bhagalpur	104	Bhagalpur	Act III (B.C.) of 1884 as amended.	76,563	1	6	14	21	3	18	4	17
	105	Colgong		4,274	...	11	...	11	...	11	...	11
		Total		76,837	1	17	14	32	3	29	4	28
Purnea	106	Purnea	Act III (B.C.) of 1884 as amended.	14,805	3	5	13	19	5	14	5	14
	107	Kishanganj		7,857	1	4	8	13	2	11	1	12
	108	Katihar		10222	1	12	...	13	2	11	1	12
		Total		32,884	5	21	20	45	9	36	7	38
Darjeeling	109	Darjeeling	Act III (B.C.) of 1884 as amended.	17,027	6	21	...	23	6	21	20	5
	110	Kurseong		5,580	3	8	3	13	3	9	3	6
		Total		22,607	6	29	3	37	7	30	23	9
Santhal Parganas	111	Deoghar	Act III (B.C.) of 1884 as amended.	11,466	..	8	8	16	4	12	1	15
	112	Sahibganj		7,994	3	...	6	9	3	6	4	5
	113	Dumka		5 630	3	7	...	10	3	7	3	7
	114	Madhupur		5,890	2	9	...	11	3	8	3	6
		Total		30,980	8	34	14	46	13	33	11	33
		Divisional Total		325,818	26	97	74	197	40	157	64	133
ORISSA DIVISION.												
Cuttack	115	Cuttack	Act III (B.C.) of 1884 as amended.	49,[illegible]	3	3	13	19	3	13	3	13
	116	Jajpur		12,347	1	11	...	12	2	10	...	12
	117	Kendrapara		13,114	1	11	...	12	3	9	...	12
		Total		74,466	5	25	13	43	8	34	3	40
Balasore	118	Balasore	Act III (B.C.) of 1884 as amended.	21,264	3	3	13	19	4	15	3	17
Puri	119	Puri	Act III (B.C.) of 1884 as amended.	34,970	5	3	10	18	4	14	3	15
Sambalpur	120	Sambalpur	Central Provinces Municipal Act (XVIII of 1903).	12,981	...	4	12	16	2	14	2	14
		Divisional Total		143,621	14	34	47	93	18	76	8	86
CHOTA NAGPUR DIVISION.												
Hazaribagh	121	Hazaribagh	Act III (B.C.) of 1884 as amended.	17,009	5	3	10	18	3	13	6	10
	122	Chatra		9,231	1	4	8	13	3	10	...	13
	123	Giridih		10,008	1	3	...	9	2	7	3	6
		Total		36,249	7	10	18	35	8	30	9	29
Ranchi	124	Ranchi	Act III (B. C.) of 1884 as amended.	33,409	3	3	13	19	3	13	5	15
	125	Lohardaga		4,770	...	10	...	10	1	9	1	9
		Total		38,179	3	13	13	29	4	24	6	23
Palamau	126	Daltonganj	Act III (B. C.) of 1884 as amended.	4,991	5	5	...	10	5	5	5	5
Manbhum	127	Purulia	Act III (B.C.) of 1884 as amended.	20,561	3	[illegible]	13	19	6	13	5	14
	128	Jhalda		5,618	...	3	...	9	1	8	...	9
	129	Raghunathpur		4,157	1	9	...	10	2	8	2	8
		Total		30,336	4	28	13	38	7	31	7	31
Singhbhum	130	Chaibassa	Act III (B. C.) of 1884 as amended.	9,999	4	9	...	13	3	8	3	10
		Divisional Total		121,354	21	64	44	127	30	98	37	100
		GRAND TOTAL		2,861,490	166	711	719	1,776	388	1,388	246	1,530
		GRAND TOTAL FOR 1909-10.		2,864,939	168	719	897	1,781	283	1,498	245	1,536

FORM No. II.

STATEMENT OF INCOME

OF THE

MUNICIPALITIES IN BENGAL

DURING

1910-11.

FORM No. II.—*Statement showing the Income of the Municipalities*

Name of District.	Serial number of Municipality.	Name of Municipality.	Balance in hand at the close of last year.	Octroi. (a) Class I. (Articles of food or drink for men or animals.)	(b) Class II. (Animals for slaughter.)	(c) Class III. (Fuel, lighting, and washing.)	(d) Class IV. (Building materials.)	(e) Class V. (Drugs, gums and spices.)	(f) Class VI. (Tobacco.)	(g) Class VII. (Cloth.)	(h) Class VIII. (Metals.)	(i) Composition for Octroi.	Total.	Tax on houses and lands.	Tax on animals and vehicles.	Tax on professions and trades.	Tolls (on roads and ferries).	Water-rate.	Lighting-rate.	Conservancy (including scavenging and latrine-rates).	Other taxes. Tax on persons.	Miscellaneous receipts and penalties.	Total rates and taxes.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	22(a)	23
BURDWAN DIVISION.			Rs.											Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Burdwan	1	Burdwan	1,13,385	...	...	...	...	...	...	...	...	...	...	44,604	6,288	1,514	4,650	27,781	...	19,857	...	...	1,04,694
	2	Kalna	5,373	...	...	...	...	...	...	...	...	...	...	275	4,464	298	...	...	...	3,793	4,940	234	13,998
	3	Katwa	3,335	...	...	...	...	...	...	...	...	...	...	138	697	64	...	...	...	2,276	5,064	7	8,230
	4	Dainhat	590	...	...	...	...	...	...	...	...	...	...	9	899	...	...	...	...	587	2,631	7	3,618
	5	Raniganj	4,597	...	...	...	...	...	...	...	...	...	...	11,346	1,433	632	...	...	...	2,737	...	55	16,198
	6	Asansol	8,839	...	...	...	...	...	...	...	...	...	...	23,906	1,234	560	...	...	...	11,612	...	14	37,326
		Total	1,36,348	...	...	...	...	...	...	...	...	...	...	80,278	14,515	3,148	4,650	27,781	...	40,842	12,635	317	1,84,064
Birbhum		Suri	2,153	...	...	...	...	...	...	...	...	...	...	1,514	658	130	...	...	...	6,389	5,562	7	12,230
Bankura	8	Bankura	16,872	...	...	...	...	...	...	...	...	...	...	1,781	2,693	124	...	...	...	3,703	9,788	146	18,234
	9	Vishnupur	2,759	...	...	...	...	...	...	...	...	...	...	189	967	19	...	...	...	1,565	6,610	74	9,454
	10	Sonamukhi	3,626	...	...	...	...	...	...	...	...	...	...	96	718	134	...	...	...	...	4,855	5	5,808
		Total	23,257	...	...	...	...	...	...	...	...	...	...	2,066	4,378	277	...	...	...	5,268	21,253	225	33,491
Midnapore	11	Midnapore	3,262	...	...	...	...	...	...	...	...	...	...	19,672	5,387	446	...	...	...	15,633	...	125	41,463
	12	Tamluk	1,711	...	...	...	...	...	...	...	...	...	...	491	851	56	85	...	...	2,631	3,311	87	7,212
	13	Ghatal	749	...	...	...	...	...	...	...	...	...	...	279	1,219	162	26	...	...	...	5,604	123	7,405
	14	Chandrakona	923	...	...	...	...	...	...	...	...	...	...	27	1,016	...	...	...	...	...	2,748	91	3,861
	15	Ramjibanpur	973	...	...	...	...	...	...	...	...	...	...	32	487	...	...	...	...	...	2,173	14	3,076
	16	Khirpai	306	...	...	...	...	...	...	...	...	...	...	23	1,007	...	...	...	...	...	1,408	5	2,853
	17	Kharar	563	...	...	...	...	...	...	...	...	...	...	2	1,514	...	...	...	...	...	3,124	47	4,687
		Total	8,206	...	...	...	...	...	...	...	...	...	...	20,727	11,360	665	111	...	...	18,464	18,448	492	70,237
Hooghly	18	Hooghly-Chinsura	46,792	...	...	...	...	...	...	...	...	...	...	32,098	4,557	761	4,410	...	...	16,938	...	354	59,116
	19	Serampore	30,067	...	...	...	...	...	...	...	...	...	...	33,297	1,576	1,676	8,732	...	...	16,560	...	69	61,702
	20	Uttarpara	11,897	...	...	...	...	...	...	...	...	...	...	8,997	1,494	351	1,500	...	...	5,005	...	194	17,601
	21	Baidyabati	4,897	...	...	...	...	...	...	...	...	...	...	8,831	5,957	1,508	360	...	...	5,488	...	35	23,167
	22	Bhadreswar	8,316	...	...	...	...	...	...	...	...	...	...	11,986	1,231	341	...	...	...	4,570	477	38	18,640
	23	Kotrung	2,865	...	...	...	...	...	...	...	...	...	...	3,586	213	1,910	...	...	...	1,829	...	...	7,538
	24	Bansberia	1,749	...	...	...	...	...	...	...	...	...	...	315	425	153	...	...	...	...	3,698	29	[illegible]
	25	Arambagh	810	...	...	...	...	...	...	...	...	...	...	589	771	118	...	...	...	1,189	3,055	25	5,745
		Total	1,07,443	...	...	...	...	...	...	...	...	...	...	1,00,999	16,224	6,842	14,702	...	...	51,337	7,424	739	1,98,303
Howrah	26	Howrah	2,60,839	...	...	...	...	...	...	...	...	...	...	3,74,451	15,486	2,147	...	2,07,002	65,285	1,93,069	...	1,224	7,78,697
	27	Bally	(a)8,312	...	...	...	...	...	...	...	...	...	...	20,375	910	1,427	1,462	...	...	8,838	...	58	33,070
		Total	2,69,151	...	...	...	...	...	...	...	...	...	...	3,94,856	16,396	3,574	1,462	2,07,002	65,285	2,01,907	...	1,282	8,11,767
		Divisional Total	5,46,158	...	...	...	...	...	...	...	...	...	...	5,00,434	63,527	14,540	21,015	2,34,783	65,285	3,22,177	65,356	3,032	13,10,142
PRESIDENCY DIVISION.																							
24-Parganas	28	Cossipore-Chitpur	33,721	...	...	...	...	...	...	...	...	...	...	1,01,438	8,750	665	...	40,035	39,881	42,028	...	831	2,28,865
	29	Maniktala	[illegible]	...	...	...	...	...	...	...	...	...	...	47,987	10,423	[illegible]	...	25,258	2,208	37,757	...	1,234	1,18,267
	30	Baranagar	14,395	...	...	...	...	...	...	...	...	...	...	20,539	2,789	650	1,650	...	...	20,054	...	158	45,870
	31	Kamarhati	1,696	...	...	...	...	...	...	...	...	...	...	10,156	[illegible]	378	...	...	...	7,589	...	92	[illegible]
	32	South Suburban	13,516	...	...	...	...	...	...	...	...	...	...	13,681	1,603	3,169	...	1,079	...	5,130	...	28	[illegible]
	33	Tollygunj	6,596	...	...	...	...	...	...	...	...	...	...	11,945	1,135	2,600	...	4,448	...	2,878	...	234	23,740
	34	Garden Reach	18,119	...	...	...	...	...	...	...	...	...	...	24,131	2,687	1,930	...	13,210	...	17,869	...	3,061	62,888
	35	Rajpur	2,905	...	...	...	...	...	...	...	...	...	...	67	1,289	158	...	...	...	2,069	5,448	293	9,374
	36	Baruipur	8,098	...	...	...	...	...	...	...	...	...	...	236	1,784	60	...	...	...	1,695	3,665	49	7,477
	37	Jainagar	2,464	...	...	...	...	...	...	...	...	...	...	84	1,563	182	...	...	...	1,689	3,899	18	7,436
	38	South Dum-Dum	12,379	...	...	...	...	...	...	...	...	...	...	4,036	1,728	365	...	1,555	...	2,706	4,247	15	15,048
	39	North Dum-Dum	[illegible]	...	...	...	...	...	...	...	...	...	...	4	3,044	45	...	...	...	497	1,696	3	5,289
	40	South Barrackpore	1,219	...	...	...	...	...	...	...	...	...	...	2,459	1,076	649	...	...	...	3,001	3,142	3	[illegible]
	41	Panihati	6,868	...	...	...	...	...	...	...	...	...	...	293	819	87	...	...	...	4,319	5,831	25	11,374
	42	Titagarh	20,250	...	...	...	...	...	...	...	...	...	...	23,117	899	451	...	...	...	18,441	...	37	42,910
	43	North Barrackpore	4,625	...	...	...	...	...	...	...	...	...	...	900	551	713	350	...	...	4,980	5,734	6	13,184
	44	Garulia	2,116	...	...	...	...	...	...	...	...	...	...	7,214	189	211	...	...	...	6,620	...	5	14,233
	45	Barasat	11,361	...	...	...	...	...	...	...	...	...	...	547	6,512	45	...	...	...	1,338	3,346	67	[illegible]
	46	Naihati	26,549	...	...	...	...	...	...	...	...	...	...	628	832	208	3,040	...	...	5,251	8,365	1	[illegible]
	47	Halisahar	1,693	...	...	...	...	...	...	...	...	...	...	1,632	1,169	180	240	...	...	2,703	4,109	23	[illegible]
	48	Bhatpara	34,839	...	...	...	...	...	...	...	...	...	...	26,596	989	1,369	...	...	...	11,556	...	89	40,590
	49	Gobardanga	3,173	...	...	...	...	...	...	...	...	...	...	124	376	37	...	...	...	...	5,396	7	[illegible]
	50	Basirhat	3,225	...	...	...	...	...	...	...	...	...	...	667	1,283	312	...	...	...	1,292	4,517	75	8,066
	51	Baduria	361	...	...	...	...	...	...	...	...	...	...	46	909	23	...	...	...	242	3,716	6	5,085
	52	Taki	1,066	...	...	...	...	...	...	...	...	...	...	71	139	...	...	...	...	4	3,109	86	3,389
	53	Budge Budge	14,926	...	...	...	...	...	...	...	...	...	...	19,452	335	114	...	...	...	4,066	...	74	24,944
		Total	3,95,186	...	...	...	...	...	...	...	...	...	...	3,26,760	49,029	18,076	4,260	55,915	41,709	1,97,718	63,150	5,667	7,93,007

Realizations under Special Acts—								Revenue derived from Municipal Property and powers apart from taxation.						
		From other sources.												
From pounds.	From hackney carriages.	Vaccination fees.	Jute-warehouse fees.	Petroleum fees.	Fees on musical processions.	Miscellaneous.	Total.	Rents of lands, houses, *serais* (rest-houses) dâk bungalows, etc.	Sale-proceeds of lands and produce of lands, etc.	Conservancy receipts (other than taxes and rates).	Fees and revenue from educational institutions.	Fees and revenue from medical institutions.	Fees and revenue from markets and slaughter-houses.	Fees and revenue from tramways.
24	25	26	26(a)	26(b)	26(c)	26(d)	27	28	29	30	31	32	33	3
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
614	449	22	...	...	...	...	1,085	4,315	8	349	6,379	73	1,296	...
263	..	3	...	...	...	..	266	135	6	...	...	...	...	...
190	...	...	...	...	...	...	190	94	11	...	...	...	...	...
365	...	4	...	...	...	...	369	206	14	...	...	10	...	...
675	150	7	...	...	...	...	630	93	...	...	...	...	...	...
765	253	6	.	...	...	..	1,024	...	...	...	...	...	75	...
2,670	852	42		...	...	...	3,564	4,842	39	349	6,379	83	2,446	...
463	150	4	..	...	...	...	617	122	8	282	...	...	879	...
269	78	3	...	102	...	...	472	11	29	131	...	140	2,718	...
241	...	1	..	...	...	...	242	1,031	1	6	...	...	1,040	...
300	...	..	...	...	...	.	300	53	..	...	...	..	...	...
730	78	4		102	...	...	914	1,114	30	137	...	140	3,758	...
550	480	12	...	...	...	...	1,042	927	13	45	13,505	1,208	936	...
56	...	30	...	..	...	...	86	120	213	...	...	50	3,503	...
78	...	5	...	.	...	...	83	767	6	...	...	...	...	...
138	...	...	...	...	...	...	138	604	142	...	...	...	...	...
83	...	1	...	...	...	...	84	4	...	...	...	...	...	...
115	...	6	...	...	...	...	121	7	4	...	...	...	...	...
170	...	2	...	...	...	.	172	150	..	...	...	3	...	...
1,182	480	65	..	..	..	...	1,727	2,683	377	46	13,505	1,261	4,296	...
436	506	18	...	...	...	...	960	280	241	...	...	...		...
540	287	17	...	30	...	...	874	567	1,009	50	...	...	2,488	...
92	241	5	...	...	...	...	338	108	...	...	...	...	...	...
148	9	12	...	...	...	...	167	165	58	...	...	...	51	...
231	45	4	...	...	...	...	280	5	23	1,836	...	...	50	...
88	...	1	...	...	...	...	89	...	51	...	...	...	...	...
182	...	3	...	...	...	...	185	...	..	...	...	...	...	...
196	...	7	...	...	9	...	212	40·5	...	...	...	...	...	...
1,991	1,068	67	...	30	9	...	3,175	1,536	1,373	1,886	...	...	2,589	...
1,564	867	71	5,989	58	...	...	8,548	5,989	57	...	...	...	17,123	...
382	7	10	...	...	...	..	389	154	240	90	...	...	...	...
1,946	874	81	5,989	58	...	...	8,937	6,143	297	90	...	...	17,123	...
6,988	3,322	263	5,989	174	9	.	18,969	16,845	2,124	2,719	19,884	1,484	33,456	...
906	178	30	17,392	...	...	...	18,700	2,743	3	5,739	...	...	50	..
359	1,065	29	3,183	...	...	...	4,656	(90)	...	5,817	...	...	125	...
335	152	23	...	...	...	...	508	1,577	1,906	54	...	...	65	...
340	6	8	...	...	...	...	354	82	103	373	...	...	308	...
197	179	56	...	...	...	...	372	26	...	270	...	...	...	...
438	241	26		...	...	...	705	846	4	1,808	...	...	254	125
306	335	41	1,630	...	...	...	2,401	304	1,906	320	...	...	25	...
113	145	11	...	...	...	...	269	52	63	29	...	...	25	...
105	98	5	...	18	...	...	226	14	19	...	...	...	25	...
176	...	14	..	...	...	...	192	161	...	...	...	6	...	...
226	91	2	...	...	...	...	319	41	3,880	..	...	...	20	...
127	55	1	...	...	...	...	183	5	1	...	...	...	...	...
464	177	11	...	...	...	...	652	147	5	...	...	...	...	...
316	60	14	..	...	...	...	390	4	110	...	...	...	...	...
127	67	5	...	...	...	..	199	305	12	...	...	...	95	...
336	105	5	...	...	...	..	446	78	25	...	...	...	870	...
161	...	1	...	...	...	..	162	450	.	150	...	...	270	...
388	77	10	..	...	...	...	475	118	61	3	...	...	...	...
360	72	16	...	...	...	...	448	328	25	...	...	...	780	...
246	26	10		...	...	...	282	...	29	...	...	...	...	...
710		15	.	...	...	...	725	17	5	1,147	...	...	609	...
84	...	15	..	...	...	...	99	...	11	..	...	...	100	...
168	...	30	...	...	...	...	198	84	...	...	...	...	...	...
207	...	...	...	...	...	...	207	18	...	...	...	...	64	...
40	...	12	...	...	...	...	61	40	...	3	...	...	18	...
110	...	35	...	...	...	...	145	141	9	1,067	...	3	50	...
7,432	3,084	426	22,376	18	...	...	33,335	8,124	7,677	10,483	...	9	3,858	125

1660a

REVENUE DERIVED FROM MUNICIPAL PROPERTY AND POWERS APART FROM TAXATION—*concld.*									GRANTS AND CONTRIBUTIONS (FOR GENERAL AND SPECIAL PURPOSES)—									
Other fees.			Fines under Municipal and other Acts.	Interest on investments—			Premium on loans.	Total.	From Government.			From local funds.			From other sources.			Total.
From burning-ghâts and burial-grounds.	Sale of night soil, etc.	Other fees.		For general purposes.	For educational purposes.	For medical purposes.			For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	
33	35(a)	35(b)	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
94	333	...	667	..	780	1,898	...	15,833	..	350	150	...	..	2,050	20,649	.	585	23,544
1,495	18	14	220	70	...	...	..	1,959	...	..	..	...	.	...	...	.	..	..
2,818	28	..	136	..	...	...	..	1,794	...	. .	74	...	..	1,200	.	...	221	1,495
250	.	...	15	.	..	...	..	485	...	...	.	...	...	...	...	...	80	80
...	67	...	126	...	...	...	..	380	...	..	80	...	..	100	...	...	325	705
...	..	10	240	...	...	...	..	2,706	1,000	...	...		..	..		66	.	1,055
3,355	446	24	1,354	70	780	1,898	...	13,187	1,000	350	304	...	..	3,300	20,634	..	1,411	26,909
...	...	...	85	...	...	7	...	1,276	600	...	1,218		...	1,600	...	...	711	4,329
..	...	...	179	...	.	...		3,208	2,000	...	310	.		1,800	..	...	258	4,368
18	...	...	114	...	...	.	...	2,227	...	..	420	..	...	144	200	...	104	86
..	...	..	14	..	.	...		66	.	...	35		...	240	...	..	39	314
18	...	.	367	...	...	...	...	5,501	2,000	...	765	..	...	2,184	200	...	401	5 550
261	18	48	599	...	1,849	3,144		22,308	..	5,338	430	...	250	2,250	...	358	655	9,703
...	20	...	73	..	...	...	...	4 074	.		295		..	249	...	...	514	1,04
...	..	...	64	18	..	...	...	542	.	...	128	..	.	180	...	...	128	43
...	...	...	119	...	...	...	...	845	430	...	...	...	..	180	...	.	142	777
...	...	...	58	82		...	...	116	400	..	...	...	..	240	...	...	154	817
...	...	..	26	...	...	..	...	40	423		...	...	...	180		...	93	637
...	...	..	24	...	...	...	...	193	500		..	.	...	240		...	101	841
261	38	48	953	67	1,849	3,144	...	28,426	1,775	5,338	847		250	3,324	..	358	1,725	14,564
...	95	15	536	..	...	...	...	1,178	70,300	..		20,000	..	.	61 800	.		1,72
...	11	...	518	...	...	...	...	4,949	20,000	..	1,793	...	...	750	40,000		2,129	64,6
...	...	...	200	...	...	...	...	308										
1,072	..	...	270	55	...	...	...	1 791	1,160	...	...	..	..	59	...	...	268	1,831
180	...	...	339	4,113	..	...	...	6,540	1,105	...	1,519		.	...	..	..	918	3,831
...	..	...	35	..	...	...	...	96	..	..		...	...	.	..	..	.	
2,756	...	...	63	...	..	.	.	3,813	800		.	...	...	.	...	..		80
...	..	.	19	...		..		416	.	250	365	.	...	500	...	18	208	1,318
4,982	106	15	2,291	4,197	...	...	...	17,993	93,458	250	3,618	20,000		1,309	1,21,805	58	3,510	2,48,334
			6															
—	1,730	18,402	8,516	13,949	...	...	..	62 486	250	..	...	.	...	...	824	..	43	615
238	...	...	301	...	...	...	...	847	...	...	...	.	...	...	...	..	32	32
238	1,730	18,402	8,817	13,949	...	..	...	64,312	250	...	...	.	.		824	...	75	647
7,836	2,319	18,483	13,807	18,263	2,629	4,749	..	1,48,747	99,083	6,190	6,673	20,000	250	11,923	1,43,861	496	7,139	2,94,911
350	...	...	2,115	...	...	...	...	11,000	.		500	563	.	..	613	...	...	2,17
...	...	..	233	...	...	...	...	6,781	..	...	..	90	...	...	...	...	895	98
75	...	...	171	726	...	..	...	4,574	961	...	..	..	..	..	..	...	...	96
47	..	283	47	...	...	...	...	1,193	...	...	..	..	..	..	3,220	...	..	3,89
2,419	78	315	343	...	...	...	...	2,645	...	...	100	250	...	300	9	...	13	68
.	.	...	125	...	...	...	..	1,988	...	...	...	...	...		100	...	...	10
150	.	...	200	...	...	...	...	2,046	...	...	...	...	...	..	..	...	...	.
...	...	...	148	...	...	...	...	229	...	...	...	...	...	300	..	...	97	31
65	...	...	176	...	...	...	...	296	..	...	...	...	...	125	...	...	91	31
62	...	1	113	...	...	...	...	253	..	...	276	...	...	300	...	...	..	57
...	6	350	568	...	...	...	...	4,515	..	...	...	...	...	...	...	...	63	6
...	...	...	..	...	...	...	..	9	...	...	...	...	...	...	..	...	33	3
730	.	.	148	...	...	...	...	695	...	...	...	...	...	300	103	...	...	64
705	...	...	89	...	...	...	...	993	..	...	...	...	.	...	...	...	...	
482	167	..	231	...	...	...	...	2,067	...	...	...	...	...	..	4,775	...	...	4,77
167	...	36	71	...	..	...	...	549	...	...	...	...	...	...	...	...	43	4
193	...	197	339	...	...	...	...	1,068	...	...	...	...	...	...	1,065	...	...	1,06
...	...	...	96	...	...	...	...	1,027	..	...	..	...	...	...	...	...	...	
...	113	4	362	...	...	...	...	895	...	...	...	...	...	...	100	...	5	10
..	...	234	94	.	...	...	...	676	..	...	...	...	...	...	...	...	45	4
852	148	..	643	800	...	...	...	3,435	...	...	...	...	...	...	20,227	..	23	20,28
..	...	..	51	..	..	..	...	61	...	...	...	...	...	...	...	...	...	
...	...	...	84	...	...	...	...	184	...	...	150	...	..	120	...	...	63	31
...	...	...	13	.	...	...	...	49	...	...	...	...	...	120	...	...	...	12
...	...	...	22	...	...	...	...	70	...	...	...	...	..	...	5	..	...	
87	...	...	108	...	...	...	..	1,455	1,444	...	500	...		...	...	...	389	2,33
3,848	866	1,339	6,447	1,526	...	...	...	51,817	2,393	...	1,806	1,302	..	1,728	31,078	...	2,156	40,12

Bengal during the year ending 31st March 1911.

Miscellaneous.			Total income of the year, excluding opening balance.	Extraordinary and Debt.								Total receipts, excluding opening balance.	Total receipts, including opening balance.	Incidence of taxation (column 25) per head of population.	Incidence of income (column 55) per head of population.	Remarks.
Recoveries on account of services rendered to private individuals.	Other items.	Total.		Sale-proceeds of Government securities and withdrawals from Savings Bank.	Loans. From Government.	Loans. Raised in the open market.	Realisations of Sinking Fund for repayment of loans.	Advances. Permanent.	Advances. Other.	Deposits.	Total.					
52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	
1,931	1,559	3,587	1,48,743	..	...	..	..	200	7,980	965	9,045	1,57,788	2,71,173	2 11 8	3 13 6	
73	134	207	16,430	...	...	..	.	...	903	33	936	17,366	32,787	1 11 6	1 15 5	
1	66	67	11,726	...	...	...	...	...	2,496	807	3,001	14,727	19,112	1 3 2	1 10 1	
73	48	121	4,068	...	..	..	..	...	...	154	154	4,822	5,642	0 10 3	0 13 8	
...	470	470	18,358	...	...	...	...	100	393	1,731	2,124	20,482	25,079	0 15 9	1 1 10	
37	271	304	42,449	...	...			...	950	248	1,198	43,645	52,483	3 1 2	3 5 9	
3,115	2,645	5,760	2,49,424	[illegible]	...	.		300	12,428	3,676	16,404	2,58,898	3,93,286	1 15 3	2 9 1	
..	24	24	18,486	.	...	...	.	.	1,042	563	1,605	[illegible]91	22,244	1 6 6	2 2 0	
	256	256	26,576	...	11,000	..	...	110	4,140	666	15,916	42,492	69,276	0 13 9	1 4 1	
6	114	120	12,911	..	..	...	...	..	3,811	69	3,880	16,791	19,850	0 7 10	0 10 9	
..	23	31	6,406	198	...	...	...	...	120	188	508	6,913	9,588	0 6 10	0 7 7	
6	391	527	45,883	198	11,000	..	...	110	8,071	923	20,302	66,196	98,413	0 9 11	0 13 8	
10	158	168	74,684		...	...	..	...	5,190	120	5,310	79,994	83,256	1 4 9	1 4 0	
...	518	518	19,948	542	...	.	...	.	1,500	.	2,042	14,996	16,706	0 14 7	1 10 3	
...	10	10	5,770	.	...	...	...	...	...	210	210	5,980	9,729	0 8 1	0 9 7	
3	68	71	5,709	...	...		...	..	472	321	793	6,495	7,617	0 6 7	0 9 9	
..	3	3	4,096	...	...	..	...	...	34	49	83	4,179	5,152	0 4 9	0 6 4	
...	..	...	3,391	..	...	..	...	...	500	...	500	3,891	4,127	0 5 1	0 10 7	
.	7	7	3,890	...	..	...	...	...	210	230	440	4,330	7,348	0 7 10	0 9 11	
13	764	777	1,18,411	542	...	...	...	.	7,911	930	9,383	1,24,794	1,33,600	0 12 6	1 4 7	
5	289	294	2,33,353	...	..	...	..	...	3,322	778	4,101	2,37,454	2,84,446	3 0 2	7 15 3	
228	297	525	1,39,758	...	..	...	...	...	3,666	1,648	5,314	1,45,066	1,64,133	1 6 2	2 15 9	
67	32	79	18,320	...	...	...	...	...	700	917	1,617	19,948	21,830	1 5 0	2 9 8	
1,176	43	1,219	28,085	...	...	...	...	50	3,500	1,977	5,529	33,614	35,011	1 5 6	1 10 1	
125	41	166	28,565	...	...	...	...	.	1,000	227	1,326	29,891	38,327	1 5 8	1 14 3	
	100	100	7,913	...	...	.	...	.	150	115	275	8,088	10,853	1 4 3	1 5 0	
	101	101	8,611	.	...	...	...	50	...	340	390	9,001	10,773	0 11 11	1 5 3	
	410	410	8,120		...	.	...	...	..	...	...	8,120	8,950	0 11 1	0 15 8	
1,455	1,316	2 971	4,05,828	...	..		...	100	12,422	6,010	18,532	4,86,360	5,91,823	1 7 8	3 7 7	
821	56,868	57,689	9,11,009	...	75,000		...	..	3,86,135	21,835	4,82,988	13,93,997	16,54,836	4 5 7	5 1 8	
301	578	967	35,985	..	...	...	..	.	683	696	1,379	36,864	44 976	1 12 4	1 14 3	(a) Revised figures.
1,315	57,444	58,656	9,46,994	..	75,000	...	.	...	3,86,818	22,531	4,84,367	14,30,861	16 99,812	4 1 8	4 13 7	
5,001	62,884	67,885	18,34,206	740	86,000	.	...	510	4,28,800	34,6.3	5,50,681	23,84,979	29,51,187	2 4 3	3 2 9	
851	3,076	4,227	2,64,567	...	...	...	...	...	771	14,840	15,611	2,79,978	3,13,809	4 13 8	5 0 11	
6,453	3,063	9,116	1,40,794	...	...	..	.	...	605	23,555	24,160	1,64,954	1,95,811	2 2 6	2 9 11	
79	148	227	52,130	...	..	..	...	...	7,580	3,329	10,879	63,009	77,396	1 13 4	2 0 2	
409	135	544	25,169	...	...	...	...	100	653	349	1,101	26,270	27,906	1 1 1	1 6 4	
...	482	482	29,870	.	..	...	..	...	456	47	533	30,403	42,719	0 14 0	1 0 10	
10	53	63	27,270	..	..	...	..	...	300	446	806	28,376	33,372	1 4 4	1 7 8	
...	148	148	75,219	...	...	...	...	...	185	11,447	11,632	86,844	1,04,963	1 5 10	1 10 9	
...	90	90	10,988	...	...	...	...	...	...	512	512	10,800	13,705	0 13 9	0 14 2	
...	37	37	8,259	...	...	...	...	...		166	166	8,405	17,105	1 6 3	1 8 4	
...	51	51	8,588	...	...	...	...	...	...	188	188	8,776	11,234	0 13 10	0 14 10	
...	7	7	19,946	...	...	...	...	...	47	1,858	1,7 3	21,649	34,033	1 2 8	1 8 9	
18	6	24	5,523	...	...	...	...	...	113	90	218	5,7 5	6,340	1 0 9	1 1 6	
..	113	113	15,639	...	1,000	...	...	...	1,110	19	2,729	16,408	17,380	0 15 3	1 2 5	
...	275	275	13,039	...	...	...	...	...	1,250	140	1,390	14,483	19,310	1 0 4	1 2 9	
.	969	969	50,940	...	...	.	...	...	...	2,503	2,503	53,443	75,729	0 15 2	1 2 0	
14	97	51	18,377	...	...	...	...	...	111	208	319	14,696	19,331	0 13 1	0 14 3	
140	3,359	3,399	19,950	...	...	...	...	...	5	284	289	20,239	23,353	1 3 7	1 11 6	
17	74	91	13,458	..	...	..	..	...	..	120	120	13,578	24,930	1 5 7	1 8 5	
..	90	90	18,981	.	..	...	...	..	3,466	608	4,074	23,055	49 594	0 15 4	1 0 3	
...	8	8	11,148	...	..	...	...	...	40	...	40	11,188	13,991	0 12 3	0 13 4	
..	303	311	65,353	10,000	30,000	...	...	...	31,409	...	91,409	1,56,862	2,11,443	0 12 10	1 4 8	
.	6	6	4,074	...	...	...	...	...	200	21	221	4,295	7,4 8	0 12 4	0 15 3	
.	24	24	8,769	...	...	...	...	...	...	34	34	8,794	13,129	0 7 0	0 7 7	
.	45	45	5,456	...	...	...	...	...	...	31	31	5,487	5,868	0 5 10	0 6 4	
.	10	10	2,503	...	.	...	...	.	...	53	53	2,556	3,583	0 7 3	0 7 8	
20	149	169	29,816	...	...	...	...	...	2,500	1,985	4,485	33,974	48,902	1 6 3	1 10 3	
7,319	13 206	20,525	9,38,819	10,000	31,000	...	...	100	70,867	63,853	1,75,220	11,14,039	14,09,654	1 5 0	1 13 5	

FORM No. II.—*Statement showing the Income of the Municipalities*

Name of District.	Serial number of Municipality.	Name of Municipality.	Balance in hand at the close of last year.	Municipal Rates and Taxes. Octroi. (a) Class I. (Articles of food or drink for men and animals.)	(b) Class II. (Animals for slaughter.)	(c) Class III. (Fuel, lighting, and washing.)	(d) Class IV. (Building materials.)	(e) Class V. (Drugs, gums and spices.)	(f) Class VI. (Tobacco.)	(g) Class VII. (Cloth.)	(h) Class VIII. (Metals.)	(i) Composition for Octroi.	Total.	Tax on houses and lands.	Tax on animals and vehicles.	Tax on professions and trades.	Tolls (on roads and ferries).	Water-rate.	Lighting-rate.	Conservancy (including scavenging and latrine-rates).	Other taxes. Tax on persons.	Miscellaneous receipts and penalties.	Total rates and taxes.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	22(a)	23
PRESIDENCY DIVISION—concld.			Rs.											Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Nadia	54	Krishnagar	1,618	...	...	...	...	...	...	...	...	...	...	24,347	4,229	1,364	...	...	...	13,259	...	178	43,375
	55	Santipur	17,181	...	...	...	...	...	...	...	...	...	...	21,070	2,505	1,007	...	...	...	12,620	...	186	37,508
	56	Ranaghat	3,876	...	...	...	...	...	...	...	...	...	...	6,771	8,[illegible]	167	...	...	...	4,683	...	96	12,467
	57	Nadia	3,700	...	...	...	...	...	...	...	...	...	...	7,495	706	241	...	...	...	6,298	...	8	14,748
	58	Kushtia	5,864	...	...	...	...	...	...	...	...	...	...	5,907	1,1[illegible]	873	...	...	...	3,609	...	68	11,447
	59	Kumarkhali	1,281	...	...	...	...	...	...	...	...	...	...	143	214	75	...	...	...	2,126	2,481	75	5,516
	60	Meherpur	836	...	...	...	...	...	...	...	...	...	...	365	374	94	...	...	...	..	2,357	3	3,39[illegible]
	61	Bunagar	1,279	...	...	...	...	...	...	...	...	...	...	110	260	...	...	...	...	...	2,6[illegible]6	...	3,046
	62	Chakdah	893	...	...	...	...	...	...	...	...	...	...	130	972	95	...	...	...		2,299	8	3,504
		Total	36,227	...	...	...	...	...	...	...	...	...	...	65,468	11,270	3,706		...		41,855	10,423	578	1,34,364
Murshidabad.	63	Berhampore	9,672	...	...	...	...	...	...	...	...	...	...	32,842	3,276	441	1,365	24,217		16,202	....	498	69,5[illegible]
	64	Murshidabad	1,25[illegible]	...	...	...	...	...	...	...	...	...	...	1,510	1,644	122	1,7[illegible]	...		8,747	7,661	61	19,467
	65	Azimganj	4,655	...	...	...	...	...	...	...	...	...	...	440	2,269	478	1,140		...	6,425	9,727	57	29,5[illegible]
	66	Jangipur	1,15[illegible]	...	...	...	...	...	...	...	...	...	...	568	451	46	3,931	...	...	2,865	8,624	26	17,711
	67	Kandi	1,921	...	...	...	...	...	...	...	...	...	...	317	528	367	...	...	...	1,804	6,157	11	9,363
	68	Dhulian	738	...	...	...	...	...	...	...	...	...	...		...	...	...	...	...		3,694	7	3,901
		Total	19,013	...	...	...	...	...	...	...	...	...	...	25,386	8,081	1,354	8,159	24,217		34,102	31,433	648	1,33,570
Jessore	69	Jessore	46,449	...	...	...	...	...	...	...	...	...	...	10,558	2,900	321		...	...	3,424		8	19,807
	70	Kotchandpur	1,879	...	...	...	...	...	...	...	...	...	...	37	2,153	23	210	...	..	667	3,103	97	6,[illegible]
	71	Maheshpur	9[illegible]2	...	...	...	...	...	...	...	...	...	...	56	186	...	85	..			1,935	6	3,24[illegible]
		Total	48,921	...	...	...	...	...	...	...	...	...	...	10,641	5,234	344	295	..	...	6,471	5,038	111	27,8[illegible]
Khulna	72	Khulna	10,210	...	...	...	...	...	...	...	...	...	...	4,118	179	321	537	...	.	6,042	5,210	96	10,[illegible]
	73	Satkhira	1[illegible]	...	...	...	...	...	...	...	...	...	...	4[illegible]3	378	35	20	..	...	1,584	4,718	134	7,8[illegible]
	74	Debhatta	674	...	...	...	...	...	...	...	...	...	...	36		..		.	.		2,539	150	3,72[illegible]
		Total	10,884	...	...	...	...	...	...	...	...	...	...	4,616	557	356	566	...	...	7,626	12,467	380	26,[illegible]
		Divisional Total	4,10,910	...	...	...	...	...	...	...	...	...	...	4,33,831	74,477	24,736	13,300	1,10,134	41,709	2,87,466	1,32,6[illegible]0	7,152	11,1[illegible],10[illegible]
PATNA DIVISION.																							
Patna	75	Patna	75,461	...	...	...	...	...	...	...	...	...	...	90,458	12,736	5,746	11,496	...	..	32,610		394	1,53,340
	76	Barh	4,0[illegible]	...	...	...	...	...	...	...	...	...	...	...	86[illegible]	216	...	...	...	1,023	6,510	51	8,[illegible]
	77	Bihar	8,105	...	...	...	...	...	...	...	...	...	...	265	1,5[illegible]	983		...	...	6,558	17,3[illegible]	335	27,0[illegible]
	78	Dinapore	1,049	...	...	...	...	...	...	...	...	...	...	10,344	4,0[illegible]	229	...		...	8,196		20	17,9[illegible]7
	79	Khagaul	2,071	...	...	...	...	...	...	...	...	...	...	10,412	920	256	..	...	...	...	...	...	11,5[illegible]
		Total	93,655	...	...	...	...	...	...	...	...	...	...	1,11,4[illegible]	2[illegible],153	7,440	11,406	...		43,386	23,408	7[illegible]9	2,18,008
Gaya	80	Gaya	15,887	...	...	...	...	...	...	...	...	...	...	50,806	9,808	1,852		..	...	25,932	..	332	89,44[illegible]
	81	Tikari	3,24[illegible]	...	...	...	...	...	...	...	...	...	...	5,931	347	186		...		...		166	8,7[illegible]
	82	Daudnagar	3,631	...	...	...	...	...	...	...	...	...	...	206	142	235	960	..	..	...	2,848	49	6,82[illegible]
		Total	21,77[illegible]	...	...	...	...	...	...	...	...	...	...	56,944	10,193	2,233	95	...		25,938	2,848	547	99,670
Shahabad	83	Arrah	33,98[illegible]	...	...	...	...	...	...	...	...	...	...	3,851	4,830	610	...	11,697	...	4,096	15,374	39	37,496
	84	Jagdishpur	9,05[illegible]	...	...	...	...	...	...	...	...	...	...	42	1,2[illegible]	46	...	...	...		3,7[illegible]6	6	3,154
	85	Buxar	745	...	...	...	...	...	...	...	...	...	...	416	407	324	...	...	...	1,748	3,420	42	11,2[illegible]7
	86	Dumraon	1,591	...	...	...	...	...	...	...	...	...	...	79	936	244	...	..	...	..	3,123	5	[illegible],4[illegible]
	87	Bhabua	83	...	...	...	...	...	...	...	...	...	...	185	114	169	...	..	...	..	2,0[illegible]0	4	2,58[illegible]
	88	Sasaram	3,512	...	...	...	...	...	...	...	...	...	...	1,049	964	173	...	..		...	6,373	102	8,631
		Total	41,691	...	...	...	...	...	...	...	...	...	...	4,619	8,631	1,487	..	11,697	.	3,874	44,124	198	74,547
		Divisional Total	1,57,131	...	...	...	...	...	...	...	...	...	...	1,73,069	38,679	11,160	13,446	11,697	.	73,213	70,687	1,474	3,92,818
TIRHUT DIVISION.																							
Saran	89	Chapra	13,909	...	...	...	...	...	...	...	...	...	...	29,458	3,126	679	1,686	..	...	17,173	...	410	47,7[illegible]
	90	Revelganj	1,137	...	...	...	...	...	...	...	...	...	...	3,100	492	49	2,551	...		...		39	6,2[illegible]
	91	Siwan	17,3[illegible]	...	...	...	...	...	...	...	...	...	...	...	79	205	.	...	...	3,372	6,767	76	11,810
		Total	32,396	...	...	...	...	...	...	...	...	...	...	32,558	4,70[illegible]	933	4,231	.		19,545	6,807	525	66,[illegible]
Champaran.	92	Motihari	5,499	...	...	...	...	...	...	...	...	...	...	9,253	885	762	.	...	...	363	.	46	10,818
	93	Bettiah	6,636	...	...	...	...	...	...	...	...	...	...	5,164	1,470	827	...	..	...	1,298	12,186	341	20,7[illegible]
		Total	12,125	...	...	...	...	...	...	...	...	...	...	14,417	2,355	889	...	...	...	1,661	12,186	387	31,584

Realisations under Special Acts.								Revenue derived from Municipal Property and powers apart from taxation						
		From other sources.												
From pounds.	From hackney carriages	Vaccination fees	Jute-warehouse fees.	Petroleum fees	Fees on musical processions.	Miscellaneous.	Total	Rents of lands, houses, serais [rest houses], dâk bungalows, etc.	Sale-proceeds of lands and produce of lands, etc.	Conservancy receipts (other than taxes and rates).	Fees and revenue from educational institutions.	Fees and revenue from medical institutions	Fees and revenue from markets and slaughter-houses	Fees and revenue from tramways.
24	25	26	26(a)	26(b)	26(c)	26(d)	27	28	29	30	31	32	33	34
Rs	Rs.	Rs.	Rs.	Rs.	Rs.		Rs	Rs.	Rs.	Rs.	Rs.	Rs	Rs.	Rs.
810	391	37		.	.		1,238	1,467	3,079	53	..		60	..
340	141	64	..	.			545	113	65	.	4,951	...	45	...
186	29	13	.	373	..	..	500	226	171	...	..	4	30	...
353	..	20			.		373	303	2	191	..			...
134		13		.		...	147	..	97	55			40	
110		3	...	...		..	113	79	51	..			15	...
440	...	4		.			484		93	..	...	23	10	.
186		4	..	37			227	113		.	..		435	...
147		1				...	168	23	37	...		...	15	
2,766	581	159		909		..	3,795	1,344	3,553	298	4,951	26	640	.
297	367	46			...	.	710	940	97	...	...	.	195	
1,001		13		...	...	..	1,013	143	15			.	980	.
844		16		..	.		860	.	.	.	.	...	...	..
488		14					497	84			.	..	.	.
274	.	9		...		.	283	71		...		..		.
1 135	...		.	.			1 135							.
4,009	367	97		...			4,469	1,243	112	..		...	775	.
613	176	3	.	...		...	792	209	11	.	..		60	
'S	24	13	..	...	..		37	247				...	37	.
206				.			206		132		...		...	..
1,173	200	16	.				1,391	456	143				107	...
4 4	53	14	...	32		..	503	841	1.2	10		148	35	...
1 7	..	15	..	2	..	...	174	79	.	7	.		..	
79	.	4	.			.	83	14	4	..		...		.
640	53	33	..	34			760	925	116	17		148	35	...
15,017	4 265	731	23,376	301	..	.	43,649	13,092	11,913	16,737	4,951	183	5,106	125
[illegible]	540	106	...	...	1,811	...	3,137	803	463	..	.	779	1,580	...
324	.	11	...	...		.	335			..				.
706		67	.	.	...		771	70	4	.	...	.	348	.
77	.	14	...	...			91	..	..	...		...	...	..
11			...	..	.		110		..	...		.		..
1,34.	540	198	...	..	1,811		4,444	963	467			778	1,928	...
1,803	689	178	...	...		...	2 3 0	2,877	27	107	..	413	8,625	..
171	.	8	...			...	179	103	4		..	.	...	..
441		10	..	...	15	...	476	..	94	..	..	...		.
2,124	689	196	...	...	15		2,934	2,979	125	107		413	8,625	..
672	189	62	...	.	..	.	923	483	8	1		..	4,140	...
249		10		...			259	..	..		.	...		...
180	9	5	...	.	..	..	202	22	..	.	...	.	48	.
312	...	8	...	..	..	...	320			20	..	.		..
421	...	5	...	..	..	...	4 6	72	4	..	..	22	76	...
1,008	...	2	...	..	.	...	1,008	695	..	.	..	.	6,191	...
2,882	187	92	..	...	.	...	2,928	1,147	16	21	..	22	10 395	...
6,688	1,500	641		...	1,820	.	10,316	5,089	609	1 8	..	1,213	20,949	..
384	594	67	..		...	...	1,045	319	180	146	578	..	3,331	..
179	...	13	...	...	...	...	123	98	26	.	..	...	..	...
180	...	43	...	.		..	231	196	180	36		...	757	...
743	594	123	...	.			1,400	613	386	184	578		3,088	...
364	...	20	...		.		251	116	137	..	1,091	7?	6,841	
448	...	35			...		480					...	430	..
812	...	55		..		..	734	116	137	..	1,091	78	5,071	

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Revenue derived from Municipal Property and powers apart from Taxation—*concld.*									Grants and Contributions (for General and Special Purposes).									
Other fees.				Interest on investments.					From Government.			From local funds			From other sources.			
From burning-ghats and burial-grounds.	Sale of night-soil, etc.	Other fees.	Fines under Municipal and other Acts.	For general purposes	For educational purposes.	For medical purposes.	Premium on loans.	Total	For general purposes.	For educational purposes.	For medical purposes.	For general purposes	For educational purposes	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	Total.
35	35(a)	35(b)	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
...	10	147	367	..		.	...	5,222	3,000	...	2 509	..	.	1,300			706	7,41
22	...	75	106	...	...	..		5,44			...	.	..		60	615	70	84
...	...	21	42	..	...	...	..	454	19,000	..	165	...	.	240	...	...	944	20 883
134	...	20	188	...	...	..	..	768		.		...	..	787		..	340	1,021
...	5	30	63		..		..	240	6,182		1,306	...	.	120	...	.	246	6,44
.	..	...	214	.	...	.	...	350	...	.		..		29	...		87	477
...	...	..	11	..		.		136		...	344	...	..	480	..	...	6 4	1,444
...	..	4	13	126	..	...	...	690	...		..	.	...	240	..		179	419
.	..		...			..	...	75	..		.		...	240			10	250
216	15	297	1,023	126	...	..	...	13,441	26,682	.	4,224	...		3, 47	60	465	2,710	35,630
891	...	...	670	...		4,370	...	7,163	16,000		2,964		...	5,401	23,179	..	16,783	64,867
179	...	...	125	...		175	...	1,128		...	424	.	..	180	3,660	..	1 457	5,767
177	...	...	234		...	..	..	411	..	...	100	..	...	195	...	...	193	488
1,123	...		321	.		35		1,356	..		500	...	..	1,800	...		1,378	3,278
...	22	...	247	...	...		.	300	...				...	..	...	...		..
.	...	...	..	...	.	...	...	...	...	..	...	.	..	..	...	...		.
2,370	32	...	1,407	.		4,571		19,518	16,000	...	3,978		...	7,276	26,795		79,985	76,334
164	...		156	...		63	...	823	...		546	...	...	2,500	4,111	...	892	7,848
13	...	..	161	...	...	...	..	448			...		...	190	..	..	68	184
7	...		13	..	...	..	...	107		..	.	...	.	371	...	..	17	392
177	..	...	333	...	..	63		1,278		...	546	..	...	3,071	4,111	...	977	8,408
...	..	..	60	.	..	179	.	1,386	8,837	.	396	...	..	484	.	.	1,06	10 983
...	...	...	110		.	63	...	240	...		118	...	...	600	..	...	836	1,861
...	...	..		...	...			18		.	...	..	...	.	...		...	
...	...	...	170	...	..	243	...	1,763	8,837	...	516	...	...	1,364	...		1,903	13 084
8,606	843	1,617	9,379	1,662	..	4,378	..	78,701	84 219		10,764	1,302		17,278	62,044	465	27,831	1,73,897
...	84	...	2,412	2,836		...	...	9,016	13,054	..	13,366	653	...	7,000	561	...	2,186	35,765
...	13	...	216	...	...	..	.	279	..	..	1,180	600	...	1,500		...	328	3,653
..	56	..	11	...	...	..		498	1,066	.	870	..	...	2,800	377	..	371	4,618
...	13	...	90	.	..	...		103		.	888	...		1,800	...		696	3 903
.	...	...	78	...	...		.	73	...	...	...	...	.	.		.	...	..
...	185	...	2,801	2,836	..	..		9,908	13,055	...	18,885	1,253	...	13,300	838	...	3,443	47,084
...	220	..	1,977	...	..	210	...	14,626	1 400		2,000	3,000	.	9,853	..	.	213	16,901
...	...	...	8	...	...	...	..	114	...	.	500	..	..	..	..	...		500
...	..	...	43	..		...	..	137	1,175	...	500	.	...	600	..	..	75	2,243
.	220	...	2,028	..		210		14,777	2,575		4,000	3,000	..	9,173	...		823	19 044
...	...	...	511	...	.	...	..	5,133	..	...	..	1 ,000	...	...	13,367	...		38,367
...	..	...	141	...	...	...	...	141	...	..	...	.	...		...	..	...	
...	...	...	89	...				129	960	...	875	...	...	500	...	..	365	2,490
...	...	...	110	.	...		..	120	600	.	...		...		1,590		...	1,960
...	...	11	49	..	..	.	...	224	50		75	..	..	610	...		375	1,110
..	...	261	24	.	..			7,008	1,330	..	75	..		1,380	...	...	3,414	5,199
..	...	288	896		..			13,719	2,990	..	735	25 00		2,490	16, 37	...	3,154	40 196
.	625	262	5,786	2,836		210		37,444	15,585		20 610	29,253	...	24,163	15,585	.	7,490	1,15,674
...	...	...	1,278	4,060	87	485		9,472	2,300		5,878	...	180	8,380	...		3,913	30,621
...	...	...	162	...	..		...	256	..			..		300			421	981
...		...	403	..	...			1,582	201		2,000		...	6,100	...		1,868	10,
...	.	...	1,841	4,060	87	485	..	11,311	2,500		7,878	..	180	14,780	...		6,187	31,192
..	102		286	..	...	70		6,813	...	...	3,950	..		3,000	...	..	3,518	10 468
..	44		81	..	..	..	...	553	...		100	.	.	1,200	.	..	2 628	3,93
..	146	...	369	...	...	70	.	7,066	...	..	4,050		..	4,200	...	..	6,150	14,400

in Bengal during the year ending 31st March 1911—contd.

Miscellaneous.				Extraordinary and Debt.												
Recoveries on account of services rendered to private individuals.	Other items.	Total.	*Total income of the year, excluding opening balance.*	Sale-proceeds of Government securities, and withdrawals from Savings Bank.	Loans.		Realisations of Sinking Fund for repayment of loans.	Advances.		Deposits.	Total.	Total receipts, excluding opening balance.	Total receipts, including opening balance.	Incidence of taxation (column 23) per head of population.	Incidence of income (column 55) per head of population.	Remarks.
					From Government.	Raised in the open market.		Permanent.	Other.							
53	58	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68
Rs.	Rs.	Rs.	Rs	Rs.	Rs.		Rs	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	
..	240	240	*56,490*		..	..	..		5,283	3,421	8,704	65,194	66,812	1 12 10	2 6	
...	79	79	*44,194*	..	..	..	..		2,005	416	2,421	46,615	48,798	1 6 6	1 10 8	
315	9	324	*34,498*	...	...	...	...	...	1,515	75	1,590	36,088	39,964	1 4 3	3 8 0	
7	60	67	*16,983*	...	...	...	...	...	213	1,078	1,288	18 271	21,971	1 2 10	1 5	
..	31	31	*18,740*	..	...	...	...	..	1,246	639	1,922	20,285	20 149	1 14 3	2 0 2	
38	31	69	*6,834*	..	...	...	...	...	267	52	319	5,962	9,244	1 8 9	1 12 8	
..	50	50	*5,511*	..	...	...	...	...	1 827	...	1.827	7,338	8,173	0 9 1	0 14 9	
...	93	93	*4,475*	..	...	...	...	...	1,962	...	1.962	6,437	7,726	1 3 4	1 10 11	
...	8	8	*4,000*					..	417	628	1,045	5,046	5,938	0 11 4	0 12 11	
360	596	956	*1,91,141*	..	...				14,796	6,316	21,111	2,12,256	2,40,783	1 6 4	1 15 10	
199	445	644	*1,61 983*	...	...	...	...	..	5,043	6,476	11,519	1,51,502	1,63,174	2 9 11	5 6 10	
.	134	134	*27,433*	...	...	..	...	56	5,192		5,248	31,273	34,736	1 8 6	2 3 7	
...	186	186	*29,444*		...	..	...	..	469	...	469	22,918	27,568	1 10 8	1 13 2	
...	33	33	*16,839*	..	..	...	...	...	3,233	2,605	5,838	23 677	23,828	1 0 5	1 7 7	
2	13	14	*9 920*	...	...	...	...	...	...	...	...	4,920	11,841	0 11 8	0 13 6	
...	2	2	*5,038*		...	...	...	..	...	176	176	5,214	9,469	0 7 6	0 9 8	
201	773	973	*2,23,557*				...	56	14,687	9,257	23,944	2,47,001	2 66,614	1 9 6	2 10 10	
...	83	83	*26,710*		30,000	.	...	..	427	8	30,445	59,155	1,06,604	3 3 9	3 3 8	
...	20	20	*7,195*		...	.	...	...	.	386	386	7,551	9,121	0 10 5	0 12 0	
.	10	10	*3,016*		...	.	...		1,094		1,094	4 110	5,012	0 9 10	0 8 9	
...	113	113	*36,921*		30,000		...	...	1,531	394	31,895	70,816	1,19,737	1 4 1	1 13 2	
.	167	167	*99,541*	...	...	.	...	65	2,186	9,662	11,923	41,464	51,774	1 4 3	2 4 4	
...	13	13	*8 789*			..	...	...	83	830	913	9,702	9,802	0 10 8	0 13 10	
2	45	53	*9,377*		...	..	...	...	...	190	190	3,067	3,541	0 8 2	0 8 7	
7	235	282	*41,907*			.	...	65	2,279	10,682	13,026	54,233	65,117	0 14 6	1 6 6	
7,787	14,913	22,699	*14,33,749*	10,000	61,600	...	...	215	1,06,108	39,373	2,65,196	16,98,945	21,09,885	1 7 6	1 14 3	
607	716	1,321	*2,02,599*	50,875	...	.	...	10	13,204	22,245	85 336	2,87,935	3,63,384	1 0 0	1 5 1	
1	51	52	*19,850*		...		...	...	1,100	474	1,574	14,424	18,504	0 11 4	1 0 10	
...	121	121	*35,087*		...	..			3,260	4,801	8,061	41,148	44,153	0 10 1	0 13 4	
...	22	22	*21,171*						2,345	2,227	4,772	25,943	34,991	0 12 6	0 14 9	
...	36	36	*11,807*		...	..	...		.	31	31	11,838	13,909	1 8 8	1 9 1	
608	944	1,552	*2,81,514*	50, 87	...	..		10	19,109	29,778	99,778	3,81 286	4,74,941	0 14 7	1 2 10	
757	207	964	*1,25,139*		...		...	...	19,267	444	19,711	1,48,850	1,58,435	1 3 10	1 11 7	
...	28	28	*7,491*		...	.	...	...	19	97	116	7,337	9,906	1 0 4	1 2 5	
.	41	41	*7,518*	...	...	.	...	...	842	...	842	8,100	11,991	0 7 7	0 13 4	
757	276	1,033	*1,39,078*	..	...			...	19,868	541	20,409	1,68,437	1,80,362	1 2 2	1 2 3	
...	858	858	*32,534*	...	...	..	..	...	500	3,742	4,242	37,076	1,20,029	0 12 11	1 12 7	* Revised figures.
.	25	25	*5,179*	...	...	.	...	...	681	...	681	5,260	8,319	0 7 2	0 7 9	
2	143	143	*14,161*	...	...	.	...	...	1,400	...	1,400	15,561	16,306	0 11 1	1 0 2	
2	41	43	*11,857*	...	...	.	...	...	750	...	750	12,607	14,196	0 8 4	0 10 7	
...	46	46	*4,308*	...	...	..	...	...	650	451	1,101	5,409	6,329	0 7 2	0 12 5	
186	91	277	*22,088*	...	...	...	...	...	3,048	3,238	6,286	28,374	31,987	0 5 10	0 14 11	
158	1,804	1,962	*1,40,617*	...	...	...	...	...	7,380	7,431	14,760	1,55,377	1,97,068	0 10 0	1 2 11	
1,523	3,484	5,007	*5,60,909*	50,875	..	...	..	10	46,306	37,750	1,34,941	6,95,180	8,52,371	0 14 1	1 4 1	
23	702	725	*79,659*	...	...	...	...	...	778	172	950	80,609	94,611	1 2 0	1 14 0	
.	338	338	*7,920*	..	...	.	...	...	286	...	286	8,206	9,339	0 12 0	0 15 3	
...	120	120	*93,967*	.	...	.	...	...	330	6,832	7,162	30,440	47,795	0 14 6	1 13 10	
23	1,160	1,183	*1,10,546*	..	...	.	...	...	1,394	7,004	8,398	1,19,244	1,51,639	1 0 6	1 15 0	
96	470	566	*28,628*	...	..	...	...	...	3,761	5,268	9,029	37,637	43,146	0 11 7	1 14 9	
...	81	81	*25,796*	...	...	...	...	...	2,510	158	2,668	28,462	33,098	0 13 10	0 15 11	
96	551	646	*54,423*	...	...	.	...	...	6,271	5,426	11,697	66,119	78,244	0 12 4	1 5 4	

FORM No. II.—*Statement showing the Income of the Municipalities*

Name of District.	Serial number of Municipality.	Name of Municipality.	Balance in hand at the close of last year.	Municipal Rates and Taxes.																		
				Octroi.																Other taxes.		
				(a) Class I. (Articles of food or drink for men and animals.)	(b) Class II. (Animals for slaughter.)	(c) Class III. (Fuel, lighting, and washing.)	(d) Class IV. (Building materials.)	(e) Class V. (Drugs, gums and spices.)	(f) Class VI. (Tobacco.)	(g) Class VII. (Cloth.)	(h) Class VIII. (Metals.)	(i) Composition for Octroi	Total.	Tax on houses and lands.	Tax on animals and vehicles.	Tax on professions and trades.	Tolls (on roads and ferries).	Water-rate.	Lighting-rate.	Conservancy (including scavenging and latrine-rates).	Tax on persons.	Miscellaneous receipts and recoveries.	Total rates and taxes.
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23(a)	23
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
TIRHUT DIVISION—concld.																							
Muzaffarpur	94	Muzaffarpur	5,449											35,761	4,378	411	13,300			21,062		21	78,113
	95	Hajipur	4,107											9,598	986	341						333	11,942
	96	Lalganj	6[illegible]											5,803	323	154						90	5,770
	97	Sitamarhi	2,344											538	774	547				2,164	7,138	63	11,224
		Total	12,899											51,690	6,459	1,453	13,300			23,226	7,138	497	1,06,364
Darbhanga	98	Darbhanga	14,113											13,923	6,779	1,348				10,863	20,483	63	53,464
	99	Madhubani	3,251											603	961	363					6,206	13	8,026
	100	Jaynagar	1,027											73	850	214					2,675	10	3,811
	101	Samastipur	3,200											701	716	265				1,415	5,702	9	8,808
		Total	21,460											15,328	9,386	1,937				12,277	35,066	195	74,049
		Divisional Total.	78,679											1,13,388	23,008	6,999	17,631			82,569	61,854	1,604	2,74,398
BHAGALPUR DIVISION.																							
Monghyr	102	Monghyr	1,14,789											28,484	3,865	1,114	7,883			10,094		302	49,842
	103	Jamalpur	2,881											21,864	1,345	284				10,345		48	36,886
		Total	1,17,670											49,348	5,210	1,402	7,883			20,439		350	84,732
Bhagalpur	104	Bhagalpur	49,081											43,043	11,868	1,654	10,991	27,901		14,994		135	1,10,586
	105	Colgong	1,070											270	830	163					2,947	10	4,220
		Total	50,151											43,313	12,698	1,817	10,991	27,901		14,994	2,947	145	1,14,806
Purnea	106	Purnea	6,677											15,717	3,496	149				5,864		67	25,293
	107	Kishanganj	10,[illegible]5											285	6,[illegible]8	1,075				1,347	4,707	80	13,[illegible]6
	108	Katihar	3,[illegible]8											4,[illegible]8	1,360	71				1,396		47	7,[illegible]75
		Total	20,411											20,864	11,376	1,295				8,607	4,707	194	47,141
Darjeeling	109	Darjeeling	1,46,426											62,414	1,197	975		24,338	20,334	28,270		46	1,35,174
	110	Kurseong	28,754											15,178		701		6,858		4,578		66	27,177
		Total	1,74,210											77,592	1,197	1,676		31,196	20,334	32,848		111	1,62,350
Santhal Parganas	111	Deoghar	7,343											4,341	782	191				4,304	4,684	31	14,331
	112	Sahibganj	1,[illegible]3											12,074	2,[illegible]0	1,[illegible]8				4,954		31	20,[illegible]6
	113	Dumka	3,[illegible]9											4,[illegible]8	1,157					1,[illegible]5			7,[illegible]5
	114	Madhupur	1,817											5,194	469					513	1,327	139	7,642
		Total	13,977											26,605	4,378	1,[illegible]9				11,[illegible]6	5,979	201	49,[illegible]9
		Divisional Total.	3,75,349											2,17,309	34,907	7,[illegible]0	18,874	59,097	20,334	88,514	13,633	956	4,57,[illegible]3
ORISSA DIVISION.																							
Cuttack	115	Cuttack	5,844											24,[illegible]2	4,[illegible]4	654	11,[illegible]4			17,[illegible]1		64	57,[illegible]1
	116	Jajpur	[illegible]76											[illegible]48	233	16				[illegible]52	4,040	122	5,[illegible]6
	117	Kendrapara	3,[illegible]3											416	679	116	876			1,780	6,775	81	10,[illegible]4
		Total	10,[illegible]3											24,[illegible]1	5,[illegible]6	[illegible]86	1[illegible],[illegible]0			19,[illegible]3	10,[illegible]1	269	73,[illegible]9
Balasore	118	Balasore	1,047											1,[illegible]19	1,[illegible]37	42	548			1,[illegible]9	9,[illegible]61		14,[illegible]01
Puri	119	Puri	3,06,[illegible]60											23,[illegible]06	2, 13	152				15,[illegible]03			4[illegible],[illegible]76
Sambalpur	120	Sambalpur	4,219	12,454	234	4,[illegible]25	[illegible]99	716	2[illegible]	2,[illegible]45	1,[illegible]61	24	22,[illegible]30		[illegible]51		1,[illegible]43			3,[illegible]48			25,[illegible]09
		Divisional Total.	[illegible],[illegible]20	12,454	[illegible]39	4,[illegible]25	[illegible]99	716	[illegible]2[illegible]	2,[illegible]45	1,[illegible]61	24	22,[illegible]30	31,[illegible]18	[illegible],[illegible]01	[illegible],[illegible]61	13,[illegible]95			40,[illegible]38	20,[illegible]39	[illegible]39	1,60,[illegible]71
CHOTA NAGPUR DIVISION.																							
Hazaribagh	121	Hazaribagh	([illegible])11,[illegible]99											[illegible]09	1,[illegible]23	[illegible]39				5,[illegible]17	7,[illegible]95	87	15,[illegible]71
	122	Chatra	[illegible],[illegible]79											1[illegible]9	[illegible]36	[illegible]39					[illegible],[illegible]95	28	[illegible],[illegible]63
	123	Giridih	[illegible],[illegible]31											[illegible]30	[illegible]39	[illegible]09					[illegible],[illegible]39	84	[illegible],[illegible]39
		Total	18,[illegible]06											1,[illegible]61	2,[illegible]98	[illegible]39				5,[illegible]17	13,[illegible]29	197	[illegible]6,[illegible]39

Realisations under Special Acts.								Revenue derived from Municipal Property and powers apart from Taxation.						
		From other sources.												
From pounds.	From hackney carriages.	Vaccination fees.	Jute-warehouse fees.	Petroleum fees.	Fees on musical processions.	Miscellaneous.	Total.	Rents of lands, houses, *serais* (rest-houses), dak bungalows, etc.	Sale-proceeds of lands and produce of lands, etc.	Conservancy receipts (other than taxes and rates).	Fees and revenue from educational institutions.	Fees and revenue from medical institutions.	Fees and revenue from markets and slaughter-houses.	Fees and revenue from tramways.
24	25	26	26(*a*)	26(*b*)	26(*c*)	26 *d*)	27	28	29	30	31	32	33	34
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
143	356	143	...	...	...	...	741	724	67	..	..	595	336	..
518	...	61	...	...	..		393	377	102	21	..	..	472	..
98	...	45	..	...	..	(*a*)61	204	35	...	.	...	..	230	..
201	...	38	.	...	..	...	329	.	98	1	.	...	1,059	...
964	356	286	...	...	.	61	1,667	1,136	347	23	.	595	2,416	...
608	118	105	...	...	..	...	826	44	19	23	...	...	3,512	...
156	...	19	...	...	...		174	32	...	...	...	..	5,699	...
116	...	...	...	...	..	(*b*)14	130	12	...	33	...	...	178	...
131	...	38	...	...	.	...	169	43	...	2	562	23	1,345	...
1,010	118	162	...	...	...	14	1,299	131	19	57	562	23	9,721	...
3,338	1,003	626	...	...	...	73	5,040	2,015	539	264	2,311	695	20,296	...
1,106	340	73		...	...	...	1,520	113	656	121	..	357	1,479	...
708	11	14	.	20	...	...	753	...	9	...	..	...	80	
1,814	351	86	...	20	...	...	2,273	113	665	121	.	357	1,559	...
977	362	23	...	...	1,166	...	2,527	511	808	36	...	4,771	361	...
543	...	8		...	...	...	551	31	15	2	..	...	...	...
1,520	362	30	...	...	1,166	...	3,078	542	823	40	...	4,771	361	...
1,843	362	19	...	...	..	...	2,229	250	13	...	...	279	694	...
1,653	...	7		...	24	...	1,614	..	..	...	...	.	219	...
797	...	31	105		67		1,000	..	..	...	...	317	60	...
4,293	362	57	105	...	91	.	4,843	250	13	...	...	596	1,008	...
66	...	11	...	...	...	3	80	56,653	954	870	...	1,179	9,382	...
34	...	...	...	...	...	...	20	...	...	...	...	153	335	...
96	...	11	...	...	.	3	100	56,653	954	870	...	1,332	9,717	...
396	92	23	..	...	...	...	511	...		...	...	...	...	...
592	...	16	...	...	...	...	609	...	243	25	...	...	1,701	...
396	...	...	...	...	...	...	396	..	.	...	..	.	...	...
338	...	8	...	...		...	341	6	...	70	...	...	..	...
1,723	92	48	...	...	...	...	1,857	6	243	95	...	...	1,701	...
9,867	1,173	236	105	20	1,257	3	12,151	57,593	2,047	1,126	..	7,056	14,841	...
633	338	18	...	...	...	...	1,006	1,025	25	...	64	...	736	...
550	...	...	...	...	..	..	559	...	7	38	..	...	119	..
265	...	6	...	...	...	...	261	225	79	...	...	9	243	..
1,447	338	24		...	...	...	1,826	1,250	111	38	64	9	1,090	...
184	46	...	...	78	...	...	308	317	31	300	...	..	240	...
94	181	19	...	33	...	...	332	5,268	161	24	...	203	3,233	...
1,193	89	...	...	110	...	...	1,392	1,467	189	103	198	...	840	...
2,930	664	40	...	221		...	3,825	6,302	482	357	230	211	5,393	...
559	...	5	...	...	...	42	606	1,792	64	34	...	..	1,338	...
681	...	5	...	...	...	...	692	86	...	51	...	...	760	...
344	...	...	...	...	...	...	338	..	48	. .	...		630	...
1,373	...	10	...	...	...	42	1,434	1,848	112	85	...	...	2,723	...

Revenue derived from Municipal Property and powers apart from Taxation—*concluded*.									Grants and Contributions (for general and special purposes).									
Other fees.			Fines under Municipal and other Acts.	Interest on investments.			Premium on loans.	Total.	From Government.			From local funds.			From other sources.			Total.
From burning-ghats and burial-grounds.	Sale of night-soil, etc.	Other fees.		For general purposes.	For educational purposes.	For medical purposes.			For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	
35	35(a)	35(b)	36	37	38	39	40	41	43	43	44	45	46	47	48	49	50	51
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
.	2,526	115	2,268	244	...	1,103	.	8,028	..	...	2,034	...		6,000		...	3,361	11,395
...	...	30	99		...	...		2,176	.	...	105	...	...	840			10,697	11,642
...		5	349	...		..	...	688	...	350			...	.	.		...	350
...	...	...	214	..		70	.	1,442	..	...	100			1,320	...		1,427	2,847
...	2,526	150	2,734	244		1,173	...	12,324	...	350	2,239		...	8,160		.	15,485	26,234
.	331	3	295	...			...	3 229		...	1,156		...	6,000		..	4,646	11,796
...	...	...	44			70		5,335	...	...	75	...	..	2,582	...	...	548	8,801
.	...	...	89			...		279	..	..	...	120	..	210			835	1,165
...		...	73			...	..	2,027	75	...	...	...	120	800	1,750	648	1,085	4,378
...	331	3	476	...		70		11,370	75	...	1,225	120	120	9,592	1,750	648	7,614	20,744
.	3,003	153	6,418	4,294	87	1,798	...	48,073	2,675	380	18,392	120	300	36,602	1,750	648	38,236	99,973
..	...	...	263	...	.	2,344	...	6,038	755	...	2,050	492	...	4,000	1,80,794	..	1,334	1,89,425
	...	...	475	...		...	...	564	663	...	...	...	...	...	...	...	...	663
...	...	...	1,438	...	...	2,344	...	6,597	1,418		2,050	492	...	4,000	1,80,794	..	1,334	1,90,088
...	..	7,998	1,066	...	...	73	.	18,835	1,200	..	135	5,000	...	910	10	...	615	6,670
.	...	...	130	...	...	..	...	148	...	..	...		...	550	...	.	129	779
...		7,998	1,196	...	...	73		18,733	1,200	.	135	5,000	...	1,460	10	...	1,044	8,549
...	...	...	218		...	...		1,033	1,850	...	1,614	...	...	2,800	...	...	1,255	7,919
...	...	...	342	...	...	...	...	491	800	...	540	...	...	340	..	..	2,486	4,494
...	...	...	129	...		...	...	506	854	...	...	...	...	800	...	..	...	1,654
...	.	...	689	..	...	...	...	2,530	2,904	...	3,154	...	...	3,940	...	...	3,861	13,979
...	...	40,832	615	..	..	157	...	1,10,223	30,700	...	6,230	340	...	1,000	...	...	5,951	43,221
...		...	21	...	...	...	...	909	800	...	870	...	..	400	...	...	1,199	3,769
.	...	40,832	636	...	.	157		1,11,161	31,500	...	6,800	340	...	1,400	.	...	7,250	46,990
...	...	...	291		...	165	...	996	..	...	..	150	...	90	240	...	1,198	1,679
...	...	...	618	...	...	...	..	2,581	700	.	165		...	...	...	..	721	1,586
...	..	...	86	...	...	328	...	416		...	150	...	...	...	...	...	781	931
...	.	...	37	...	.		...	111	900	...	...	..	.	...	...	...	...	900
...	...	...	1,028	...	..	493	...	3,504	1,600	...	315	150	...	90	240	...	2,696	5,096
...	...	66,800	4,897	..		3,006	...	1,32,515	35,325	...	11,454	5,921	...	10,196	1,81,044	...	16,006	2,63,003
66	43	51	537	...		...	...	2,516	775	...	200	...	..	.	...	.	244	1,219
	...		46	...	...	...	.	197	...	.	1,625	300	...	300	...	...	478	2,703
...	...	53	56	...	...		...	668	.	...	375	...	...	250	...	...	347	1,472
66	43	94	639	...	...	...		3,381	775	.	2,200	300	...	850	...	...	1,069	5,494
...	..	.	257	...	...	73	..	1,196	..	...	3,176	...		4,200	...	...	324	7,800
...	...	1,975	204	...	...	...	...	8,144	30,700		2,050	5,271	...	5,200	8,099	.	3,322	49,333
..	...	129	556	...	...	..	...	2,495	750	1,000	300	...	...	500	...	206	280	3,130
66	43	1,998	1,728		...	73	.	16,218	32,215	1,000	6,226	5,271	...	10,350	8,099	206	5,495	59,556
...	...	116	61	...	...	200	...	4,200	1,800	...	1,330	...	...	3,196	...	...	997	6,727
...	...	.	50	...	...	...	...	917	.	...	...	...	...	1,000	...	...	118	1,118
...	..	.	69	..	...	...	...	747	300	...	...	...	..	...	...	...	...	310
...	..	116	181	...	...	200	...	5,864	1,800	...	1,330	...	...	4,196	...	..	1,109	8,139

in Bengal during the year ending 31st March 1911—contd.

MISCELLANEOUS.			EXTRAORDINARY AND DEBT.														
Recoveries on account of services rendered to private individuals.	Other items.	Total.	*Total income of the year, excluding opening balance.*	Sale-proceeds of Government securities and withdrawals from Savings Bank.	Loans from Government.	Loans raised in the open market.	Realisations of sinking fund for repayment of loans.	Advances. Permanent.	Advances. Other.	Deposits	Total.	Total receipts, excluding opening balance.	Total receipts, including opening balance.	Incidence of taxation (column 23) per head of population.	Incidence of income (column 66) per head of population.	REMARKS.
52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	
..	742	742	*96,019*	.			.	...	3,087	1,656	4,743	1,00,762	1,06 211	1 11 6	2 3 1	
...	102	102	*25,605*			...		...	472		472	26,077	30,184	0 9 4	1 5 4	
...	28	28	*7,040*	...	...	...	...	12	476	144	632	7,672	8,371	0 10 2	0 13 3	(a) Revised figures.
...	98	98	*15,251*		...	..	...	854	2,440	462	3,756	19,707	22,851	1 1 11	1 9 6	
..	1,050	1,050	*1,44,615*		...		.	866	6,475	2,262	9,603	1,54,218	1,66,917	1 4 2	1 12 2	(b) Sale proceeds of impounded cattles 56
																Conservancy ... 5
																61
24	390	414	*69,709*		...	.	..	...	9,158	7,480	16,638	86,367	1,00 379	0 13 9	1 1 11	(c) Process fees ... 14
...	98	98	*17,638*			.	.	.	5,019	.	5,019	23,257	16,478	0 7 9	1 1 1	
...	19	19	*3,401*		...			..	1,309	..	1,309	6,512	7,040	0 7 4	0 10 6	
...	165	165	*15,447*		...	..	...		953		953	16,400	19,600	1 0 8	1 13 3	
24	672	696	*1,08 198*	...	...	...	...	..	16,919	7,480	24,339	1,33 537	1,54,097	0 13 5	1 3 2	
142	3,413	3,555	*4,18,081*	...				866	31,089	22,119	54,087	4,72,118	5,50,797	0 13 7	1 7 9	
285	492	777	*2,47,897*	..	..	..	...		8,193	4,934	13,129	2,60,726	3,75,315	1 0 11	5 4 3	
786	91	877	*37,747*	..	..	...	...	...	139	36	175	37,922	40,303	1 11 4	1 13 7	
1 071	583	1,654	*2,85,744*		..	...		.	8,332	4,971	13,304	2,98,648	4,15,718	1 4 1	4 3 0	
1,489	1,560	3,049	*1,39,237*		...	..	...	.	5,778	2,411	18,189	1,54,726	2,03,807	1 7 8	1 13 11	
...	63	63	*5,781*	...	...	...	...	...	235	1	236	6,007	7,077	0 15 8	1 5 7	
1,489	1,623	3,112	*1,45,018*	...	...	...	...	..	6 003	2,412	15,415	1,60,733	2,10,884	1 7 8	1 13 6	
...	377	377	*37,351*	...	15,000	...	..	...	2,712	1,386	19,080	56,401	93,078	1 11 4	2 8 4	
...	51	51	*20,138*	...			...	.	2,300	2,483	5,383	25,521	35,076	1 13 6	3 10 0	
...	30	30	*10,362*	...	...	...	...	...	.	300	300	10 662	13,042	0 13 3	1 0 3	
...	458	458	*67,851*	...	15,000	...			5,012	4,021	24,533	92,384	1,12,796	1 7 1	2 1 6	
3,845	5,279	8,668	*2,97,391*	...	50,000	...		...	1,01,062	27,071	1,78,733	4,76,124	6,24,580	7 15 0	17 7 5	
171	89	260	*31,135*	...	35,000	...	..		3,366	498	39,773	69,908	96,662	0 13 11	5 9 3	
3,537	5,368	8,925	*3,28,526*		85,000	..	..		1,04,427	27,079	2,17,506	5,46,032	7,20,242	7 2 10	14 5 8	
...	129	129	*16,996*			...	..	...	735	297	1,032	18,028	25,371	1 3 11	1 7 8	
40	187	227	*25,141*	...	...	..	..	...	4,808	68	4,876	29,717	31,345	2 8 9	3 8 11	
...	176	176	*9,047*	...	..	..		100	1,788	587	2,475	11,522	15,011	1 4 3	1 9 8	
...	23	23	*3,956*	...		...		...	140	83	213	9,169	10 386	1 4 7	1 6 4	
40	514	554	*60,140*		..	...		100	7,171	1,035	8,806	68,946	83,113	1 9 3	1 15 2	
6,127	8,346	14,703	*5,87,179*	...	1,00,000	...		100	1,31,445	47,489	2,79,034	11,66,213	15,41,733	1 15 6	3 13 1	
88	377	680	*63 302*		...		...	80	3,340	664	4,084	67,356	78,180	1 2 10	1 4 8	
...	658	658	*9 669*	...	...	...	...	...	450	8	458	10,100	11,078	0 7 3	0 13 9	
...	92	92	*12,617*	...				..	593	551	1 144	13,761	17,193	0 10 8	0 13 3	
88	1,227	1,340	*85,281*	...	...		.	80	4,383	1,223	5,636	91,217	1,01,460	0 15 5	1 1 11	
...	(d)853	853	*24 959*	1,677			.	...	861	6,303	9,021	3,980	35,647	0 11 2	1 2 5	(d) Includes Rs. 83 on account of warrant fees.
110	(e)502	612	*25,991*	...	...	...	...	80	3 050	4,476	12,806	1 08,586	3,15 446	1 4 1	2 13 0	(e) Includes Rs. 106 on account of warrant fees.
17	279	296	*56,369*	...	...	...	...	..	2,831	1,098	3,939	30,198	44,217	2 2 7	3 5 8	
180	3,990	3,100	*2,42 900*	1,677	..	...		100	16,795	13 409	30,981	2,73,721	4,06,679	1 1 7	1 10 8	
...	134	134	*27 440*		..			...	2,811	882	3,693	31,973	43 059	0 14 9	1 9 9	(f) Revised figures.
...	44	44	*7 478*	...			.		200	405	606	8 372	11,361	(8 11	0 13 4	
84	95	179	*7,707*					30		904	1,014	6,721	12,154	0 9 3	0 11 7	
84	273	457	*42,893*	..		..	...	70	3,102	2,211	5,343	46,166	66,563	0 11 3	1 3 6	

FORM No. II.—*Statement showing the Income of the Municipalities*

NAME OF DISTRICT.	Serial number of Municipality.	Name of Municipality.	Balance in hand at the close of last year.	MUNICIPAL RATES AND TAXES.																			
				Octroi.																Other taxes.			
				(a) Class I.—(Articles of food or drink for men and animals.)	(b) Class II.—(Animals for slaughter.)	(c) Class III.—(Fuel, lighting, and washing.)	(d) Class IV.—(Building materials.)	(e) Class V.—(Drugs, gums and spices.)	(f) Class VI.—(Tobacco.)	(g) Class VII.—(Cloth.)	(h) Class VIII.—(Metals.)	(i) Composition for Octroi.	Total.	Tax on houses and lands.	Tax on animals and vehicles.	Tax on professions and trades	Tolls (on roads and ferries).	Water-rate.	Lighting-rate.	Conservancy (including scavenging and latrine-rates).	Tax on persons	Miscellaneous receipts and penalties.	Total rates and taxes
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23(a)	23
CHOTA NAGPUR DIVISION—concld.			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Ranchi	126	Ranchi ...	5,870	...	...		...	..	...	...	.	...	...	19,945	1,779	620		...	...	15,535	.	...	37,789
	128	Lohardaga ...	535	...	...	...	...		...	..	..	...	...	121	76	73	...		.		2,656	9	2,934
		Total ..	6,405	..			.	...	..		.		..	20,066	1,854	693	...	...		15,535	2,656	9	40,723
Palamau	129	Daltonganj ...	33,990		...	...	...	...	...	...	..	.	...	1,658	388	153	200	2,266	...	2,514	2,139	61	10,379
Manbhum	127	Purulia ...	(a) 9,117	...	..	...	...	.	...	...	.	..	...	14,073	1,389	586	.	.	..	3,706		28	21,782
	128	Jhalda ...	650	...	...	..	...		...	...	.	.	.	76	309	236		...	.		2,143	13	2,777
	129	Raghunathpur	233	...	...			...	.	...	.	..	..	112	108	77	...		.	486	1,178	1	1,962
		Total	9,978		...	..	...		..	...	...	...	...	14,261	1,806	899	...	...		0 193	3,321	40	26,453
Singhbhum	130	Chaibasa ..	848	...		...		...	...	..	..			6,887	1,753	93			...	2,316		40	10,856
		Divisional Total.	71,253	..	...	...	...				...		...	44 053	9,436	2,788	200	2,266	..	32,441	24,354	208	1,15,384
		GRAND TOTAL	18,62,589	12,434	228	4,218	260	716	203	2,248	1,041	34	23,120	16 23,672	2,53,066	76 420	96,661	6 17,272	1,47,733	8,48 948	3,72,866	14,710	38,36,512
		GRAND TOTAL FOR 1909-10.	18,80,511	13,243	358	1,611	1,668	678	846	4,625	1,518	...	26,916	14,82,378	2,41,188	67,747	98,672	4,13,634	1,40,108	8,66,779	3,67,163	13,809	37,05,904

Realizations under Special Acts.								Revenue derived from Municipal Property and Powers apart from Taxation.						
		From other sources.												
From pounds.	From hackney carriages.	Vaccination fees.	Jute-warehouse fees.	Petroleum fees.	Fees on musical processions.	Miscellaneous.	Total.	Rents of lands, houses, *serais* [rest-houses], dâk bungalows, etc.	Sale-proceeds of lands and produce of lands, etc.	Conservancy receipts (other than taxes and rates)	Fees and revenue from educational institutions.	Fees and revenue from medical institutions.	Fees and revenue from markets and slaughter-houses.	Fees and revenue from tramways.
24	25	26	26(a)	26(b)	26(c)	26(d)	27	28	29	30	31	32	33	34
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
581	74	21	...	...	...	18	694	543	...	33		...	11,011	...
251	...	8	...	...	...	...	259	271	27	48	...	...	.....	...
832	74	29		..	...	18	953	814	27	81	...	...	11,011	...
479	...	21	...	...	...	...	500	30	19		...	...	7,800	...
565	107	8	...	...	...	...	680	1,650	...	..	...	193	4,438	
383	...	...	...	...	...	...	383	175	.	...	..	...	157	
279	...	...	...	...	...	...	279	63	...	.	...	.	222	..
1,227	107	8	...	.	...	...	1,342	1,848	..	...		193	4,817	...
198	...	10	...	..	...	...	203	430		38	...	94	...	.
4,108	181	78	...	...	..	60	4,422	5,010	158	204	...	287	26,050	..
51,273	12,214	2,410	28,469	776	3,092	138	98,372	1,05,445	18,721	21,535	27,305	11,129	1,24,888	125
49,499	11,099	2,451	26,445	437	1,444	...	91,275	92,379	14,193	19,719	25,638	51,671	1,13,399	125

Revenue derived from Municipal Property and powers apart from taxation—*concld.*									Grants and Contributions (for general and special purposes)—									
Other fees.			Fines under Municipal and other Acts.	Interest on investments.			Premium on loans.	Total.	From Government.			From local funds.			From other sources.			Total.
From burning-ghâts and burial-grounds.	Sale of night-soil, etc.	Other fees.		For general purposes.	For educational purposes.	For medical purposes.			For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	
35	35(a)	35(b)	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
...	...		1,210	.	...			12,797	1,400	...	1,202	...	...	1,500	.	...	4,045	8,147
		432	207	...	...	..	...	985	...	...	...	..	...	...	...	...	284	284
...	..	432	1,417	.				13,782	1,400	...	1,202	...	...	1,500	.	...	4,329	8,431
...	40	...	24	357	..	.		7,970	500		...	...	...	...	..	...		500
...	.	...	2.8	.	..	..	...	6,409	...	.	830	260	...	1,500	...	...	4,221	6,811
...	14	..	43	...	...	..	..	389	...	...	250	...	...	180	...	...	352	782
...		...	19		...			304		...	...		...	180	...	...	490	670
...	14		280	...	...	.		7,192		...	1,080	260	...	1,860		...	5,063	8,263
...	...	...	268	278	..	70	...	1,172	1,132	...	2,242	...	..	...	..	..	296	3,670
...	54	548	2,164	635	.	970	.	36,080	4,632		5,854	260	...	7,460	...	...	10,797	29,983
16,587	6,3[illegible]7	70,768	44,119	27,709	2,716	15,634	..	4,02,778	2,33,765	7,540	79,173	60,418	550	1,17,299	4,11,[illegible]	2,009	1,09,992	10,28,748
15,750	7,589	67,275	36,606	12,128	2,716	11,307	...	4,72,392	4,40,024	10,948	60,227	45,204	550	1,21,979	2,10,798	2,409	1,44,367	10,28,444

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in Bengal during the year ending 31st March 1911—concld.

Miscellaneous.				Extraordinary and Debt.												
					Loans.			Advances.								
Recoveries on account of services rendered to private individuals.	Other items.	Total	*Total income of the year, excluding opening balance*	Sale-proceeds of Government securities and withdrawals from Savings Bank	From Government.	Raised in the open market.	Realisations of Sinking Fund for repayment of loans.	Permanent.	Other.	Deposits.	Total.	Total receipts, excluding opening balance.	Total receipts, including opening balance.	Incidence of taxation (column 33) per head of population.	Incidence of income (column 35) per head of population.	Remarks.
52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	
...	378	378	*59,885*	.	...	..		50	6,256	2,989	9,295	69,180	75,054	1 2 3	1 12 11	
...	25	25	*4,487*	...	...	...	...	50	276	272	598	5,085	5,617	0 7 0	0 10 7	
...	403	403	*64,372*	...				100	6,532	3,261	9,893	74,265	80,671	1 0 5	1 9 10	
25	54	79	*19,377*		...	...		...	343	253	596	19,973	55,901	2 1 9	3 15 4	
...	150	150	*35,869*	.	...	...	...	...	6,135	1,489	7,624	43,493	52,610	1 0 7	1 11 5	(a) Revised figures
...	23	23	*4,344*	...	...	..	...	...	155	163	318	4,662	5,287	0 7 10	0 12 4	
...	33	33	*3,248*	...	..			...	209	...	209	3,457	3,690	0 7 5	0 12 4	
...	206	206	*43,461*	...	...	...	...	...	6,499	1,652	8,151	51,612	61,587	0 13 9	1 6 7	
...	49	49	*15,950*	.	...	...		...	2,566	26	2,592	18,542	19,090	1 3 3	1 12 3	
109	985	1,094	*1,85,983*		...	.		130	19,042	7,403	26,575	2,12,558	2,83,811	0 15 2	1 8 6	
20,899	95,784	1,16,683	*55,62,397*	63,192	2,47,600		...	1,931	7,76,556	2,52,068	13,41,347	69,03,744	87,66,333	1 7 9	2 2 9	
20,678	49,855	70,533	*53,77,648*	38,706	2,69,300	.	...	1,035	5,29,174	87,040	11,25,255	65,02,903	80,82,914	1 8 10	2 4 1	

FORM No. III.—*Statement showing the Expenditure of the Municipalities*

Name of District.	Serial number of Municipality.	Name of Municipality.	General Administration and Collection Charges.								Public Safety.					Public Health.			
			General administration—Office establishment, Secretary, Magistrates' establishment, etc.	Collection of taxes, including bonded warehouse (establishment, of account-books, and paper, money-boxes, repairs to outposts, etc.).	Collection of tolls on roads and ferries.	Survey of land.	Refunds (other than octroi).	Pensions and gratuities.	Annuities.	Total.	Fire (establishment, purchase of fire-engines, buckets, repairs, etc.).	Lighting (establishment, purchase of lamps, oil, repairs, etc.).	Police (establishment, purchase of clothing, lanterns, etc., repairs to outposts).	Rewards for destruction of wild animals and snakes.	Total.	Water-supply.		Drainage.	
																Capital outlay.	Establishment, repairs, etc.	Capital outlay.	Establishment, repairs, etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
		BURDWAN DIVISION.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Burdwan	1	Burdwan	3,931	4,797	...	...	...	48	...	8,760	176	5,429	...	24	5,628	147	17,838	31	1,094
	2	Kalna	333	1,833	...	...	...	...	...	1,588	9	673	...	40	732	...	321	389	865
	3	Katwa	368	743	...	...	1	...	...	1,112	10	569	...	...	579	...	2	...	33
	4	Dainhat	360	315	...	...	...	...	...	675	...	206	...	...	206	...	1	...	192
	5	Ranigan)	502	807	...	...	...	...	...	1,303	...	999	...	16	1,015	176	439	...	2,294
	6	Asansol	1,106	1,649	...	...	...	...	...	2,757	...	2,085	...	...	2,085	...	1,780	1,894	406
		Total	6,733	9,140	...	...	1	48		15,965	194	10,360	...	80	10,634	321	20,081	2,234	4,823
Birbhum	7	Suri	810	793	...	47	...	...	...	1,650	...	989	...	1	990	...	1,614	...	804
Bankura	8	Bankura ...	1,301	967	...	...	11	...	...	2,279	...	1,144	...	18	1,162	...	180	140	1,329
	9	Vishnupur ...	478	551	...	...	...	...	...	1,029	22	549	...	...	571	...	254	...	100
	10	Sonamukhi ...	426	516	...	...	...	...	...	943	4	469	...	...	473	...	43	136	...
		Total ...	2,105	1,934	...	...	11	...	...	4,050	26	2,162	...	18	2,206	...	507	276	1,329
Midnapore	11	Midnapore	1,482	2,282	...	...	60	...	...	4,827	13	1,466	...	43	2,012	...	67	...	1,708
	12	Tamluk	411	473	...	...	...	...	...	884	8	883	...	5	895	...	171	...	327
	13	Ghatal	279	661	11	...	...	...	...	940	...	304	...	10	404	...	231	...	...
	14	Chandrakona ...	314	438	...	...	...	...	...	752	...	396	...	...	396	...	179	...	280
	15	Ramjibanpur ...	223	385	...	...	...	...	...	608	...	310	...	...	310	...	...	...	231
	16	Khirpai	180	379	...	...	...	...	...	559	...	189	...	2	191	...	32	...	100
	17	Kharar	223	488	...	...	...	...	...	661	...	338	...	...	338	...	31	...	74
		Total ...	3,121	6,029	11	...	60	...	...	9,231	21	4,117	...	60	4,196	...	711	...	2,705
Hooghly	18	Hooghly-Chinsura...	2,175	3,836	...	...	3	...	...	6,013	...	4,336	...	30	6,372	181	61	3,868	2,199
	19	Serampore	2,819	3,228	...	...	2	...	...	5,744	8	3,887	...	2	4,897	335	3	...	3,057
	20	Uttarpara	784	1,206	...	...	...	...	...	1,963	...	1,115	...	1	1,116	...	...	576	270
	21	Baidyabati	1,060	1,848	...	319	...	...	...	3,358	...	1,896	...	1	1,899	...	322	176	1,338
	22	Bhadreswar	882	1,271	...	...	...	...	...	2,153	...	1,135	...	...	1,135	...	...	...	666
	23	Konnag	848	533	...	3	...	...	...	1,053	...	972	...	1	973	...	...	...	871
	24	Bansberia	470	588	...	...	...	...	...	1,008	...	...	...	...	...	...	...	167	462
	25	Arambagh	397	328	...	...	...	...	...	725	...	351	...	4	357	...	...	...	100
		Total ...	8,753	11,833	...	319	5	...	...	20,931	8	14,606	...	43	14,669	514	386	4,713	14,172
Howrah	26	Howrah	31,039	21,784	...	137	753	1,345	...	56,127	17,694	49,118	...	249	67,061	11,418	57,237	66,274	13,408
	27	Bally	1,758	1,926	...	...	...	...	...	3,683	...	2,309	...	23	2,432	...	...	134	934
		Total ...	32,797	23,678	...	137	753	1,345	...	59,809	17,694	71,417	...	272	89,493	11,418	57,237	66,408	14,342
		Divisional Total ...	44,368	52,627	11	504	829	1,397	..	1,10,618	17,943	1,03,501	...	476	1,23,340	12,253	80,590	92,630	37,676
		PRESIDENCY DIVISION.																	
24-Parganas	28	Cossipore-Chitpur ...	3,813	3,483	...	945	1,293	...	...	20,441	28,631	30,838	...	15	83,474	781	39,257	1,653	4,316
	29	Manikiala	2,773	3,675	...	...	219	...	...	6,667	2,245	10,561	...	...	12,806	1,668	27,919	317	3,165
	30	Baranagar	1,708	1,953	...	27	...	...	...	3,684	...	3,206	...	14	3,409	...	668	15,971	284
	31	Kamarhati	1,131	1,348	...	66	...	...	...	2,451	...	1,773	...	41	1,814	...	3	96	779
	32	South Suburban ...	923	1,765	...	...	...	...	...	2,687	...	667	...	...	667	990	841	...	317
	33	Tollygunj	948	1,511	...	...	...	...	...	2,454	...	1,565	...	2	1,567	319	769	713	1,488
	34	Garden Reach ...	2,124	2,427	...	65	...	...	...	4,616	2,742	2,222	...	6	4,970	2,076	9,789	...	1,069
	35	Baipur	611	695	...	...	...	...	...	1,177	...	741	...	1	742	...	...	...	...
	36	Baruipur	528	474	...	...	...	...	...	996	...	219	...	...	219	...	23	2,696	386
	37	Jamagar	331	547	...	...	...	...	...	888	...	680	...	4	684	...	...	...	291
	38	South Dum-Dum ...	457	1,083	...	...	...	...	...	1,540	...	873	...	...	873	...	1,040	...	443
	39	North Dum-Dum ...	304	690	...	...	...	...	...	1,014	...	...	...	2	2	...	...	...	185
	40	South Barrackpore ...	721	631	...	...	...	...	...	1,353	...	129	...	1	130	...	...	...	197
	41	Panihati	463	657	...	...	...	...	...	1,120	...	30	...	...	34	...	...	...	2,964
	42	Titagarh	3,981	964	...	...	...	...	...	4,945	...	823	...	15	847	678	...	13,391	3,133
	43	North Barrackpore ...	823	864	...	...	...	...	...	1,691	...	...	...	...	...	...	...	...	269
	44	Garulia	1,768	638	...	...	15	...	...	2,421	...	636	...	8	644	...	...	...	287
	45	Baraset	442	960	...	36	...	...	...	1,438	...	413	...	...	413	...	478	5,155	667
	46	Naihati	768	1,315	...	...	...	...	...	2,083	...	1,016	...	1	1,017	9,661	28	...	46
	47	Halisahar	615	973	...	...	2	...	...	1,590	...	770	...	...	770	190	91	440	16
	48	Khatpara	1,373	1,806	...	100	...	...	...	3,279	...	1,784	...	12	1,796	1,238	243	68,088	4,799
	49	Gobardanga	901	971	...	...	...	...	...	972	...	...	...	...	...	...	...	...	571
	50	Basirhat	590	731	...	...	6	...	...	1,192	...	161	...	6	186	...	117	2,428	280
	51	Bedurie	397	427	...	...	...	...	...	844	...	129	...	18	144	...	...	...	393
	52	Taki	320	908	...	...	...	...	...	928	...	...	...	2	2	...	...	...	217
	53	Budge Budge ...	891	1,430	...	...	2	...	...	2,322	...	2,256	...	1	2,257	...	...	3,727	108
		Total ...	26,624	35,971	...	1,299	1,324	...	...	73,259	28,618	61,362	...	154	90,134	17,944	62,170	1,11,991	25,018

Conservancy (including road-cleaning and watering) and latrines.	Hospitals and dispensaries.	Plague charges.	Vaccination.	Markets and slaughter-houses.	Pounds.	Dák bungalows and sarais.	Arboriculture, public gardens and experimental cultivation.	Veterinary charges.	Registration of births and deaths.	Public works.				Total.
										Establishment.	Buildings.	Roads.	Stores.	
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
35,946	53,559	18	268	450	17	344		120	...	1,802	77	17,605	62	1,27,258
5,651	282	...	126	...	19	...	136	...	...	348	134	3,276	11	11,177
3,842	3,631	4	81	...	8	...	...	...	...	180	...	1,492		9,190
1,806	716	.	68	...	2	...	...	...	...	180	...	464	...	3,139
5,746	4,769	508	182	...	...	..	...	..	...	300	30	1,823	...	16,085
29,502	...	...	131	3,899	..	...	..	120	...	379	4,109	3,476	...	35,397
72,293	61,957	530	827	5,049	44	244	146	240		3,279	4,369	27,936	73	2,02,236
6,286	4,494	...	101	6		..	...	..	...	359	...	453		13,817
5,273	3,298	...	162	387	22	..	6	..	...	427	5	2,855	68	15,185
4,734	1,256	..	137	1,084	...	...	50	.	...	192	243	1,328	3	12,305
1,861	1,110	...	72	...	4	...	...	.	...	...	6	619	...	3,851
11,868	9,164	...	371	1,071	26	..	56	..	...	619	253	4,802	76	31,311
18,920	10,208	...	249	100	101	..	3	..	...	336	81	3,014		34,787
4,455	1,547	.	66	444	...	...	...	..	..	202	58	1,971	2	9,543
2,358	1,598	...	121	...	17	...	...	...	...	...	282	2,139	..	6,546
774	1,312	...	74	...	10	...	.	...	...	...	158	341		3,025
661	1,393	...	54	...	...	...	...	...	...	72	15	380	3	2,788
421	859	.	55	..	...	...	10	...	...	83	..	301		1,96
1,359	1,065	..	59	...	...	...	...	...	...	48	...	1,507	3	4,047
38,848	18,281	...	669	546	123	...	13	.	.	741	391	9,653	8	62,699
29,715	567	144	282	...	...	...	...	120	..	997	40	5,275	...	43,877
28,200	6,332	...	208	107	262	...	...	88	...	882	...	8,126	40	47,339
6,208	...	24	84	...	3	...	...	118	...	324	2,774	3,900	15	13,624
9,671	1,628	...	57	...	77	..	5	50	...	387	211	3,600	7	17,163
9,474	1,531	...	66	...	30	...		81	...	423	96	2,515	...	14,904
2,094	...	7	57	...	15	...	...	83	...	.	202	774	...	4,731
1,878	80	...	101	...	...	...	...	42	...	574	...	1,947	10	5,301
2,186	1,344	...	61	...	...	...	..	...	...	288	100	767	.	5,345
84,806	11,719	175	946	107	385	.	5	582	...	3,875	2,923	27,104	72	1,51,833
1,98,854	16,953	3,143	2,299	9,220	439	...	190	1,349	1,225	20,349	2,747	73,082	23	4,34,804
14,323	1,474	40	120	...	14		150	..	...	774	161	5,823	365	24,214
2,10,776	18,427	3,183	2,419	9,220	453	...	340	1,349	1,225	21,123	2,908	78,905	391	5,19,118
4,16,267	1,24,042	3,367	5,353	14,909	1,041	244	550	3,171	1,225	29,998	10,839	1,48,833	920	9,81,064
69,906	12,905	7,725	806	..	...	...	...	59	600	8,168	.	29,655	3,383	1,78,899
36,895	8,278	4,164	590	..	...	...	100	...	...	1,261	2,035	18,153	9	99,539
20,134	750	225	170	.	276	...	...	...	...	343	...	9,259	35	45,895
9,461	225	...	169	120	5	...	91	...	...	360	394	3,871	36	16,547
6,529	1,847	...	384	...	...	...	...	...	...	3,407	...	7,070	...	20,323
7,360	24	240	235	142	...	...	...	...	...	1,676	...	7,073	38	20,062
26,800	1,906	2,071	793	...	...	...	...	...	140	3 079	187	9,793	1,868	56,737
3,891	1,461	...	67	.	...	...	...	...	...	...	109	1,943	...	7,151
1,978	1,731	...	70	...	40	...	...	...	...	30	71	1,067	...	5,042
3,078	1,241	...	73	..	..	..	...	...	...	144	709	1,300	...	5,835
4,389	1,038	...	73	...	5	...	...	...	...	134	50	4,390	27	12,458
1,020	703	...	73	..	2	...	...	...	..	277	67	1,161	7	3,882
4,308	774	2	88	...	38	...	.	...	...	936	...	4,322	5	10,537
4,877	200	194	76	...	33	...	...	...	...	300	350	4,063	15	11,552
29,887	540	3	186	...	6		...	...	...	...	...	4,930	15	41,144
6,476	1,617	...	73	...	20	...	..	...	...	...	...	3,948	...	14,403
7,943	865	...	90	...	..	...	17	...	...	452	23	1,153	...	10,966
2,851	1,160	...	75	456	...	.	50	...	...	60	98	2,518	6	13,290
7,812	1,127	...	75	...	16	...	...	...	...	..	...	4,760	30	23,865
6,656	770	...	83	41	42	...	...	...	...	.	87	3,978	...	9,308
15,186	1,108	884	97	...	33	...	...	...	...	540	144	5,666	3	26,137
642	...	...	77	..	7	...	.	...	...	...	24	1,484	...	2,405
1,948	1,027	...	152	..	...	...	15	...	...	...	...	476	...	3,509
583	1,376	...	60	..	...	..	..	...	...	155	3	1,388	6	4,111
180	361	...	53	...	...	...	...	...	...	...	10	1,160	...	1,845
3,686	4,689		198	...	...	...	56	...	...	531	203	3,530	123	20,736
2,78,178	41,325	15,468	4,858	791	515	...	329	69	865	19,875	4,661	1,37,188	5,395	7,30,818

Public Instruction.				Contributions.	Miscellaneous.									
					Interest on loans.				Other items.					
Schools and colleges	Contributions.	Libraries, museums, menageries, etc.	Total	For general purposes.	Interest due on account of previous year.	Interest due on account of current year	Discount.	Actual cost of works done for private individuals.	Printing charges.	Law charges	Provident Fund.	Miscellaneous.	Total.	Total.
36	37	38	39	40	41	42	43	44	45	45(a)	45(b)	45(c)	46	47
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
7,940	1,815		9 755		352	1 217	...	809	1,139	816	403	3,833	5,396	7,673
	443	60	503					31	390	99	95	1,165	1,698	1,729
96	320	..	416				...	1	178	95	32	69	361	362
..	296		296				...		68	8	15	38	129	129
..	801	..	801				..	112	265	56	46	94	441	553
.	986		986	60		73		34	371	225	115	239	948	1,047
8,036	4,461	60	12,757	60	352	1,290	.	987	2,417	1,271	648	4,888	8,884	11,493
	598	60	658				.	..	190	96	44	200	470	470
..	692		692	...	8	233	...	131	259	105	50	246	691	1,038
.	1,018	96	1,114			67	...	20	124	1	37	211	373	460
	960		960				..		70	...	12	57	139	139
	* 640	96	1 736		8	300	...	151	453	107	99	514	1,193	1,652
25,364	956	48	26,368				...		380	277	643	319	1,639	1,639
...	405		4 5				...		146	102	23	14	285	285
...	773		773	...	...	...		..	149	24	20	38	231	231
	570	50	620	...	...		...	.	117	100	8	67	301	301
	439		439	...	...		..	...	99		15	10	124	124
...	240	12	252		..	..	...	.	65		26	12	103	103
.	228	.	228		..	..	...	...	100	..	15	1	116	116
25,364	3,610	110	29,104			...	.	...	1,036	512	770	661	2,999	2,999
..	1,229	60	1,298	..	98	1,567	..	3	765	611	161	1,185	2,722	4,290
729	2,334	50	3,104	30	233	...	.	368	359	36	199	470	1,064	1,665
634	.	46	730	..	..	...	...		196	64		58	258	258
..	1 253	..	1,253	2,406		...	...	651	195	149	88	278	1,310	1,961
..	908		908			.	...	...	291	380	67	249	987	987
	292		292	...		...	..	...	173	2	26	189	390	390
110	252		362		..		...	...	110	99	33	680	931	931
...	816		816			...	...	...	125	...	23	6	159	159
1,514	7,093	156	8 763	2,436	329	1,567	...	1,021	2,163	1,331	603	3,715	7,801	10,781
..	9,860	..	9,860	...	.	87,248	...	615	5,083	5,125	2,734	20,767	33,709	1,31,671
...	2,319	175	2,494	...	...	..	..	251	380	480	111	530	1,481	1,766
...	10,879	175	10,754		...	87,248	...	776	5,443	5,605	2,845	21,297	35,190	1 32,314
34,934	29,181	657	64,772	2,496	689	90,405	..	2,938	11,723	8 852	5,008	30,873	56,817	1,56,349
	3,670		3,670	..	..	3,207	...	44	1,084	663	718	1,256	3,697	5,948
750	1,973	..	2,013	300	.	3,678	..	4,166	1 194	1,186	257	1,116	3,877	11,721
...	980	...	980	..		923	...	8	396	1,187	73	9 9	2,667	3,498
..	642	98	840	...	..		...	308	148	824	57	250	1,279	1,771
188	508	73	764		478	445	...	...	289	701	80	729	1,819	2,745
...	626	...	626		..	780	...	26	400	328	65	322	1,115	1,868
...	1,242		1 242	50	.	1,228	...	...	476	147	220	1,416	2,261	3,444
...	280		280			47	...	..	214	127	26	46	413	459
...	174	-	174	...	..	628	.	...	91	259	41	44	435	1,064
392	236		628	...		...	...	...	77	98	15	175	365	365
..	340		340	...	...	...	...	...	140	53	43	95	311	311
..	240	.	240	...	.	..	...	32	79	24	33	9	145	177
...	260	.	260	...	...	26	...	9	100	68	20	134	312	347
...	440	...	440	..	.	143	..	...	100	94	19	76	249	435
...	648	...	648	...	..	2,624	...	...	165	94	58	1,868	2,180	4,804
...	729	..	729	...	...	..	.	14	180	165	43	90	498	498
...	293	...	293	...	...	844	...	148	158	90	44	105	406	1,236
..	403	.	403	...	...	274	..	9	125	70	28	280	513	796
...	382		382	...	...	199	...	...	196	159	35	120	501	700
...	280		280	.	...	..	..	...	142	101	28	70	341	341
..	822	..	822	...		1,345	...	...	347	142	67	1,016	1,572	2,917
..	146	...	146		...	...	...	...	73	18	12	7	104	104
	500	..	500	400	...	220	...	..	150	9	19	102	280	500
.	232	...	232	...		..	...		146	6	20	272	444	444
	174	...	174		..		...	..	80	.6	7	25	98	98
380	865		1,275	10	...	534	..	22	188	18	78	74	358	339
1,954	16 978	170	19,027	790	472	16,120	...	4,888	6,644	6,791	2,988	19,686	26,129	47,969

in Bengal during the year ending 31st March 1911—contd.

Total expenditure	Extraordinary and Debt.								Total Disbursements.	Balance			Grand Total.	Remarks.
	Investments.		Payments to Sinking Funds	Repayment of loans	Advances					Deposits.	Actual balance	Total.		
	In securities (other than for Sinking Funds).	In Savings Bank.			Permanent.	Other.	Deposits	Total.						
48	49	50	51	52	53	54	55	56	57	58	59	60	61	62
Rs	Rs.	Rs.	Rs	Rs.	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	
1,59,074			500	..	200	4,087	6,970	15,757	1,74,831		96,342	96,342	2 71,173	
15,659						818	80	998	16 017		6,140	6,140	22,757	
11,659	..					1,379	376	1,955	13,612		4,500	4,500	18,112	
4,434							154	154	4,588		1,054	1,0 4	5 642	
19,757	..				100	281	1,378	1,759	21,516	383	3,180	3,563	25 079	
49,733				1,019		850	108	2,137	44 869	546	7 086	7,616	52,483	
2,53,348			500	1,119	300	11,745	9 326	24,688	2,76,033	931	1,18,283	1 19,213	3,95,246	
17,455		...				1,007	809	1,816	19,271	459	2,514	2 973	22 244	
20,191		...	.	875	110	4,014	1,929	6,988	27,119	264	31,941	32,205	59,324	
15,499	.	..	..	422		1,001	189	1,612	17,111		2,439	2,439	19,550	
6,265		196		.		280	158	688	6,951	139	2,468	2,607	9,558	
41,955		199		1,297	110	5,295	2 308	9,290	51,181	403	36 448	37,251	88,432	
69,873			..	.	..	6,043	2,856	8,898	78,251	583	4,422	5,005	83,256	
11,714		542	..	..	...	1,317	1,348	3,407	15,121		1,385	1,385	16,706	
2 893	...		...	..	..	.	183	183	2,076	470	183	653	2,729	
5,066	...		...	...	...	491	346	837	5,923	531	1,173	1,704	7,617	
4,279	...	...	...	...	..	34	119	153	4,432	30	690	720	5,152	
3,016	..		...	..		675	29	704	3,720	.	407	407	4,127	
5,180	..	..	...	...	..	210	...	210	5,390	410	1,313	1,023	7,213	
1,08,991		542	..	..		8,969	4,241	13,898	1,22,113	1,914	9,673	11,587	1,33,600	
60,580			...	3,326		3,100	1,59,787	1,66,193	2,26,743	710	55 993	57,703	2,84 446	
60,780		..	..	2,074	6,168	..	1,505	9,807	70,587	1,546	95,908	97,546	1,68,133	
17,491	...	...	..	..		720	2,110	2,830	20,321	24	11,285	11,309	31,630	
27,940	.	.		...	50	1,309	592	2,041	29,981	1,004	6 626	8,530	38,511	
20,067	...		...	..	...	820	3,050	3,870	23,937	524	13,766	14,290	38,227	
7,441	...	.	..	...	.	20	423	443	7,884	398	2,671	3,069	10,953	
7,109			..	.	50		40	90	7,502	...	3,181	3 181	10,773	
7,419	.			..	...	450	30	480	7,813	..	1,058	1,058	8,950	
3,09,383	...		.	5,400	6 268	6,509	1,67,577	1,85,754	3,95,137	3,108	1,91,878	1,96,686	5,91,823	
7,66,994		.		76,704	...	6,11,527	26,921	7,15,552	14 83,476	63 019	1,28 341	1,71,360	16,54,836	
34,484	..	..	..	.	...	800	1,571	2,371	36,855	3,600	4,851	8,151	44,976	
8,01,378	...	...	...	76,704	...	6,12,127	28,092	7,18,023	15,20 301	66,619	1,33,192	1,79,511	16,99,813	
14,31,757	..	740	500	86,429	6,678	6,45 652	3,12,690	9,52,979	23,44,016	58 534	4,91,787	5,67,121	29,31,137	
2,69,479	...	..	..	2,252	..	576	16,943	19,671	2,91 963	12,314	19,443	31,745	3,13,689	
1,33,665	..	4,375	...	2,075	..	918	25,846	•34,234	1,67,799	13,526	14 086	27,978	1,95,811	
57,386	671	60	...	905	...	6,724	2,004	10,402	67,788	1,304	8,386	9,690	77,394	
22,103	...	..			100	765	318	1,083	21,186	865	3,344	4,209	27,495	
27,190	..	..	...	3,314	...	421	193	3,929	31,019	1,042	10,618	11,0 8	42,719	
26,377	...	.	...	1,310		343	644	2,319	28,796	482	6,134	6,576	35,373	
72,111	...	.	...	1,958	...	135	210	2,323	74,434		30,529	30,529	1,04,963	
9,789	...	...		300	...	...	157	457	11,246	512	2,967	3,480	13,726	
10,485	...		..	615	..	...	150	765	11,250	166	5 687	5,853	17,103	
8,084	...	.	.	...		.	198	198	8,278	357	2,635	2,992	11,270	
15,491	...	...	..	..	...	36	2,814	2,850	18,371	1,406	14 451	15,787	34,028	
4,958	..	...	..		.	105		105	5 064	131	1,153	1,477	6,540	
13,494	..	...	...	863		1,075	186	2,066	14,712	100	2,768	2,868	17,580	
13,688	...	..	..	580	..	1,250	90	1,900	15,588	221	3,681	3 792	19,810	
51,218	...	.		3,788		.	447	4,249	55,767	1,981	16,101	17,982	73,749	
17,103	...	...	...	...	...	171	73	243	17,306	.	2,015	2,015	19,321	
15,481	...	...	..	1,801	..	.	.	1,305	16,786	310	6,389	6,549	23,335	
16,348	..	..	..	474	...	.	270	744	16,892	218	7,998	8,047	24,939	
37,167	.	..	..	107	.	6 145	1,015	5,267	31,434	..	17,100	17,100	48,534	
11,963	.	..	..	...	.	134	40	174	12 137	..	844	844	12,981	
1,94,451	..	30,000	.	848	..	51,471	1,011	83,333	1,77,784	..	33,654	33,654	2,11,438	
5,397	..	...	.	...		300	91	421	3 548	..	3,920	3,920	7,468	
9 176	..	..	..	918		...	...	218	9 394	.	2 743	2,743	12,139	
5,787	..	...	.	...	..	...	71	71	5,858	18	14	32	5,890	
2,642	..	...	.	.	...	...	56	56	2,697	...	956	956	3,653	
27,610	...	..	..	549		2,450	4,041	7,034	34 650	1,967	12,895	14,862	49 992	
9,69,954	671	34,615	..	31,493	100	70,871	37,238	1,44,474	11,83,729	30,795	2,19,111	2,53,906	14,09,634	

FORM No. III.—*Statement showing the Expenditure of the Municipalities*

Name of District	Serial number of Municipality	Name of Municipality.	General Administration and Collection Charges								Public Safety.					Water-supply.		Drainage.	
			General administration—Office establishment, Inspection, Honorary Magistrates, establishment, etc.	Collection of taxes including bonded warehouses (establishment, purchase of account books and paper, money-boxes, repairs to outposts, etc.).	Collection of tolls on roads and ferries.	Survey of land	Refunds (other than octroi).	Pensions and gratuities.	Annuities.	Total	Fire (establishment, purchase of fire-engines buckets, repairs, etc.).	Lighting (establishment, purchase of lamps, oil, repairs, etc.).	Police (establishment, purchase of clothing, lanterns, etc., repairs to outposts).	Rewards for destruction of wild animals and snakes.	Total.	Capital outlay.	Establishment, repairs, etc.	Capital outlay.	Establishment, repairs, etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
PRESIDENCY DIVISION—*contd*			Rs	Rs.	Rs.	Rs	Rs.	Rs		Rs.	Rs	Rs	Rs	Rs	Rs.	Rs	Rs	Rs.	Rs.
Nadia	54	Krishnagar	907	1,963	..		10	..	...	3,580		1,617		25	1,542		662	...	919
	55	Santipur	1,674	2,108	..	...	5	...	...	3,784	...	2,391	..	2	2,393		331	783	1,779
	56	Ranaghat	418	676	.	...	...		...	1,090		607			607		810	161	469
	57	Nadia	849	864		40		...		1,652		731	.		731	190		56	120
	58	Kushtia	521	583	.	...	.	..	...	1,104		543	.		543	...	370	864	149
	59	Kumarkhali	253	393	.	.	8		...	646		352		1	311	.	24	...	42
	60	Meherpur	287	254				..		541	...	139	...	..	138	..	379	...	.
	61	Birnagar	338	234	.	91	1		.	658	...	...	...	7	7	...	61	...	196
	62	Chakdah	379	379		..	...			758	...	...	..		..		463	...	119
		Total	5,313	7,131		131	18	...	...	12,893	...	6,889		35	6,304	190	2,800	1,511	3,811
Murshidabad	63	Berhampore	1,023	3,611	...	..	12			4,246	24	3,646	...	30	3,670	1,749	14,708	...	7,390
	64	Murshidabad	550	911	5		1			1,704		1,328		10	1,338		21	480	1,392
	65	Azimganj	616	1,092	1	..	15		...	1,722		1,513		.	1,513			..	3,222
	66	Jangipur	411	600	35	.	8		...	1,014	14	614	...	3	631	.	446	308	428
	67	Kandi	488	446	..	.				934		1,052			1,053		5	...	446
	68	Dhulian	441	340	...	8	..		..	798		...	346	1	347	.		...	94
		Total	4,317	8,909	38	8	36		...	10,398	38	8,053	346	54	8,451	1,749	15,177	788	12,979
Jessore	69	Jessore	541	982					...	1,523		1,180	...	7	1,187	9,811	888	183	3,027
	70	Kotchandpur	437	278	.	1	10			726		514		3	517	431	41	98	68
	71	Maheshpur	336	152		..				488		291	.	1	292		114	...	78
		Total	1,314	1,386		1	10	..		2,706	...	1,985	..	11	1,996	9,742	1,043	281	3,164
Khulna	72	Khulna	774	648	..	...		...	...	1,382		610		7	617	36	1,130	4,886	1,197
	73	Satkhira	390	617		...		..		1,007		461	.	1	462	...	426	...	171
	74	Debhatta	397	431	...	.		.		828		...	...	..	..	..	20	249	194
		Total	1,561	1,696		...		...	...	3 217	...	1,072	...	8	1,080	36	1,566	4 885	1,562
		Divisional Total	46 998	78,153	38	1,370	1,598		..	1,01,182	28,686	78,721	346	842	1,07,945	29,910	1,08,786	1,19,280	65,451
PATNA DIVISION.																			
Patna	75	Patna	8,014	9,352		.	9	44	.	17,419	81	7,940		14	8,035	...		5,884	9,044
	76	Barh	661	786		..	.	42	...	1,435		870		..	870	497	...	225	..
	77	Bihar	879	1,415	.	..	..	..	..	2,294	..	989	...	...	989	.	213	...	2,093
	78	Dinapore	978	1,202		...	..	..		2,174	...	1,678	...	...	1,678	..	60	...	...
	79	Khagole	883	760		359	..	28	...	1,982	...	1,074	...	...	1,074		180	...	800
		Total	11,399	13 465	...	359	9	113	...	25,344	81	13,561	...	14	13 646	497	453	6,081	12,937
Gaya	80	Gaya	2 458	2,916		...	41	318	...	5,630		3,671	...	13	3,684	75	3,649	1,425	5,211
	81	Jiasri	714	573	...				...	1,287		445	...	1	450	...	66	1,790	..
	82	Dandnagar	521	318		64	.	...	..	903		...	...		.		219		126
		Total	3,793	3,807	..	64	41	318	..	7,820		4,119	..	15	4,134	75	3,953	3,215	5,499
Shahabad	83	Arrah	1,670	3,195	..		17	...	...	4,882	1	1,667	..	1	1,669	6,090	98	31,765	1,844
	84	Jagadispur	415	572	...	..	...	.		987		.	.			.	198	.	241
	85	Buxar	361	786	..		...	..	..	1,137		581			581	985	. .	980	146
	86	Dumraon	467	876	.		..	.		1,343	.	849	..	...	849	...	1	...	234
	87	Sheona	245	339	...	...	1		...	585		239		..	239	..	78	68	60
	88	Sasaram	513	961	..	...	..	..	..	1,474	...	1,367	...	...	1,367	.	463	.	2,509
		Total	3 681	6,719	...	...	18		...	10,396	1	4,881		1	4,885	6,985	829	32,783	5,034
		Divisional Total	18,873	23,991	...	363	68	427		43,402	82	31,553	...	30	31,645	7,557	4,235	41,989	23,390
TIRHUT DIVISION.																			
Sara	89	Chapra	1,555	2,277	...	...	322	...	...	4,154	...	2,749	...	66	2 815	...	696	...	2,260
	90	Revelganj	342	514	...	...	...	...	...	1,156	...	554	...	...	554	...	83	...	268
	91	Siwan	479	646	..	...	...	...	...	1,126	..	1,049		6	1,055	...	37	.	608
		Total	2 376	3,437	..		322	...	...	6,435		4,196	...	72	4,268	..	806	...	3,377
Champaran	92	Motihari	485	871			..	82	...	1,988	.	1,704	..	11	1,975	...	425	...	136
	93	Bettiah	340	996	...	...	...	...	...	1,330	...	2,125	...	...	2,125	..	277	...	115
		Total	825	1,851	...	..	...	82	...	3,318	..	3,829	...	11	3,510	...	702	...	249

Public Health and Convenience.

Conservancy (including road-cleaning and watering) and lamps.	Hospitals and dispensaries.	Plague charges.	Vaccination.	Markets and slaughter-houses.	Pounds.	Dák bungalows and serais	Arboriculture, public gardens and experimental cultivation	Veterinary charges	Registration of births and deaths.	Public works.			Stores.	Total.
										Establishment.	Buildings.	Roads.		
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
Rs.	Rs.	Rs.	Rs.	Rs.	Rs	Rs.	Rs	Rs.	Rs.	Rs.	Rs.	Rs	Rs	Rs
10,796	12,386	..	142	..	2	...	1,152		..	859		12,664	25	45,517
14,132	2,020	...	146	..			126		...	622	921	4,817	157	23,803
5,638	5,611	1	98	...			15	...		488		1,997	18	11 801
7,482	2,031	..	61	..	191	.	28	.	..	707	7	9,567	6	13,382
3,250	2,041	2	48	...	...		9			257	3	1,770	121	9,590
2,490	700		51	...	3		4		...	292	407	1,289	5	5,617
260	2,802		24	...	6		3	..		..	115	687		4,128
283	779		24	120	...	...	316	...	...	108	60	2,742	...	4 408
123	997	...	37	.	...	..	93	...	...	96	23	726	395	3 073
59,783	36,017	3	629	120	200	..	1,748		..	3,379	1,655	29,208	714	1,32 614
18,009	27,339	4	264	...	137		...	...	...	600		14 840	19	58,005
9 940	3,329		111	164	33	...	...		...	609	470	5,632		22,071
7,798	3,207	116	123	.	13			.	..	2,073	618	1,660	26	18,856
3,875	6,418	56	123	.	18		...		...	300	31	1,939	10	14,045
2,396	600	31	132	...	27		..	..	...	180	67	1,779	3	6,186
654	...	...	26	..	45	.	.	...	..	261	.	1,787	.	3,677
43,072	42,797	207	768	164	283		..	...	...	4,023	1,186	28,657	58	1,48,868
6,858	5,845	.	94	...	17	..	..		..	1,048	85	3,091	.	29,198
1,879	1,733	1	73	...	...	...			...	183	5	610	...	5,118
592	800		30	...	...	...	...	...	...	...	203	654	..	2,235
9,327	8,378	1	196	..	17	...		..	...	1,228	293	4,335	.	* 36,545
7,716	13,675	..	73	...	6		132	140	...	480	...	2,870	..	30,930
2,091	2,424	..	55		1		2	...	...	—	27	1,406	..	6,653
163	108	.	29	..	7	.			...	...	50	1,453	..	2,265
9,960	16,207		166	...	14	...	134	140	.	480	77	5,789		39,846
3,64,920	1,38,790	15,674	6,867	1,065	1,029	.	2,911	199	900	28,983	7,763	2,03,154	6,167	19,87,658
52,341	47,657	2,176	807	645	98	...	502	1,296	...	1,012	1,971	22,946	7,188	1,53,874
8,677	5,026	91	41	.	..	..	..	...	..	346	218	1,500	...	10,831
11,379	6,815	1,440	133	342	30		...	...	...	249	473	3,931	...	29 023
7,746	7,044	26	49	..	5		...	...	...	...	...	2,253	..	17,223
4,759		186	50	.			.	...	...		..	459	1,283	7,757
78,902	66,543	3,949	1,079	987	133	...	502	1,296	...	1,607	2,673	31,149	8,806	2,17,113
51,220	17,568	1,184	361	862	87	...	290	...	..	736	1,441	20,807	139	1,04,193
3,129	..	349	48	...	..	...		.	...	107	1	1,678	...	6,071
2,669	2,163	..	51	...	...		48	..	...	...	6	834	...	6,167
56,018	19,728	1,533	460	862	87		338	.	...	833	1,448	23,313	139	1,16,431
11,091	3,290	702	270	767			36	...	...	597	278	8,514	...	82,156
1,069	516	...	91	1	181	...	.	...	...	...	43	1,092	...	3,360
3,519	2,696	244	65	685	98	..	...	.	—	249	59	1,719	—	11,371
4,374	113	191	60	...	...	...	...	...	...	550	11	986	...	6,410
815	1,837	11	46	37	...	...	...	...	..	...	149	11	...	3,103
4,393	7,967	229	108	851	...	...	...	...	...		833	1,804	..	17,846
25,151	15,396	1,376	640	2,311	219	..	35	..	...	1,397	1,094	11,016	...	1,24,345
1,60,071	1,01,665	6,858	2,170	4,160	439		875	1,296	..	3,727	5,214	65,478	8,665	4,57,789
21,299	18,634	1,400	523	1,854	...	5,335	...	160		362	2,035	9,586	20	64,353
3,171	1,877	420	127	...	...	98	58	..		29	24	332	...	5,584
5,628	11,732	425	120	982	..	60	.	.	...	145	349	1,165	..	21,299
29,098	32,243	2,245	770	2,836	...	5,453	58	160	...	536	2,398	11,080	20	91,136
4,803	9,677	(c)805	133	117		...	129		..	...	513	3,536	..	18,365
7,923	7,811	..	359	36	...		...	...	...	60	276	3,959	..	20,763
12,726	17,488	305	492	153	...		129	...		60	789	6,517	..	39,088

1670a

PUBLIC INSTRUCTION.				CONTRIBUTIONS	MISCELLANEOUS.								
					Interest on loans				Other items.				
Schools and colleges.	Contributions	Libraries, museums, managerial, etc.	Total.	For general purposes	Interest due on account of previous years	Interest due on account of current year	Discount	Actual cost of works done for private individuals	Printing charges	Law charges	Provident Fund.	Miscellaneous.	Total.	Total.
36	37	38	39	40	41	42	43	44	45	45(a)	45(b)	45(c)	46	47
Rs	Rs	Rs	Rs	Rs		Rs		Rs.	Rs	Rs.	Rs	Rs.	Rs	Rs
...	1,022	...	1,022		..	307			446	275	61	461	1,243	1,243
6,383	1,561	..	7,944		...	..	...		351	404	274	805	1,834	1 834
...	385	24	409		..	..		221	138	15	36	289	478	699
...	500		500	25			...	7	175	463	10	122	490	497
...	297		297		..	..			114	587	30	89	824	824
...	203	...	203		..	..	...	76	85	93	34	98	309	375
50	189		219		...	..			69	27	9	79	184	184
..	140		140						43	10	6	5	67	67
..	147	...	147	..	..	..	.		50	31	3	.	84	84
6,433	4,484	24	10,941	25		307		304	1,465	1,804	473	1,951	5,693	6,194
...	900		900			321		119	780	140	328	248	1,496	1,836
416	861		1,269				...	...	249	93	34	112	488	488
...	490		490	.		.	...		10	907	36	315	568	868
	443		443				..	...	130	13	17	174	342	342
...	416	...	416	..	...	...	...		152	1	19	..	172	172
...	80	...	80				..	...	98	1	...	331	430	430
416	2,889		3,277		.	321	...	119	1,428	454	334	1,170	3,386	3,856
...	800	200	1,000	..		.	...	35	155	12	45	516	728	763
	816	..	816		.		...	...	155	49	42	64	310	310
.	292		292		..		...		114	.	5		119	119
	1,908	200	2,108		..			35	424	61	92	580	1,157	1,192
.	908	12	920	...		271	...		170	108	35	33	356	627
	288	..	288	.		.	...	.	100	36	8	72	216	216
.	202	..	202		..		..	5	71	67	..	..	138	143
	1,398	12	1,410			271	...	5	391	211	43	125	790	1,066
8,705	17,252	406	36 363	785	472	17,109	...	5,231	14,382	9,051	3,030	14,532	36,995	50,867
...	4 203	546	4,841	272	.	10,144		321	1,774	1,659	370	519	4,118	14,578
45		..	450	..		...	.	..	1	1	30	18	40	49
180	866	...	1,046		..	...		..	1 983	159	114	81	1,377	1,377
...	675	..	675		...	..	...	...	268	20	40	62	390	390
					.	..	...	..	96	11		9	116	116
630	5,534	546	7,012	272	...	10,144	...	321	3,122	1,850	554	689	6,046	16,810
...	2,951		2,951	..	..	639	...	431	1,680	717	156	861	3,854	3,994
..	250	...	250	...		...	...	..	108	36	20	80	144	154
	428	..	428	...		.		...	108	11	...	448	617	607
...	3,629		3,629	...	...	639	...	431	1,896	728	182	1,089	3,615	4,055
	1,055	125	1,180	..	.	2,461	..	23	405	588	103	650	1,536	1,564
640	.	...	640	..	.	...	...	.	98	29	24	9	161	155
..	450	..	450	..	.	...	...	...	319	..	32	38	389	389
..	408	..	408	...	.	...		...	135	51	35	96	322	322
140	...	.	150	...	..	...	...	...	64	..	16	35	113	113
..	559	..	559	...	...	...	..		196	186	41	17	439	439
890	2,472	125	5,187		...	12,661		36	1,203	853	281	847	3,243	5,782
1,220	11,954	673	13,854	272	...	13,254	...	790	6,090	3,951	987	2,585	13,993	26,967
2,697	...	...	2,697	3,265		...	..	13	1,011	1,473	93	684	2,260	3,271
402	130		532	...	..	...	...	..	98	48	30	362	518	518
	589	...	589	.	...	...	...		159	7	103	73	342	342
3,099	709	...	3,808	3,335	...	...	...	13	1 256	1,527	218	1,119	4,119	4,131
1,464	934	..	2,398	86	...	..	.	113	160	148	55	189	552	665
766	.	..	766	800	...	...	...		392	.	35	39	463	463
2,230	934	...	3,164	886	...	...		113	552	148	90	228	1,015	1,128

Bengal during the year ending 31st March 1911.

Total expenditure	Extraordinary and Debt.								Total disbursements.	Balance			Grand Total.	Remarks
	Investments.		Payments to Sinking Funds.	Repayment of loans	Advances.		Deposits	Total		Deposits	Actual balance	Total.		
	In securities (other than for Sinking Funds)	In Savings Bank			Permanent	Other								
48	49	50	51	52	53	54	55	56	57	58	59	60	61	62
Rs.	Rs.	Rs.		Rs.	Rs	Rs	Rs	Rs	Rs.	Rs	Rs	Rs	Rs.	
52,561			...	2 180	50	5 129	949	8 358	60 659	134	6,010	6,183	66 812	
61,748	.		..		135	1,721	1,923	3,179	64,927	572	18,396	18 969	83 796	
14,896	..	.		...		1,478	794	2,267	16,863	36	23,065	23,101	39,964	
16,647					...	287	769	1,056	17 703	971	3,297	4 268	21,971	
11,338						2 086	1,250	3,335	14,673	707	10,769	11,476	26 149	
7,094						287	43	309	7,403		941	941	8,344	
5,903	...	.				3,194		3,094	7,299	896	478	874	8 173	
5,680		.	.			1,010	36	1,046	6,726		1,010	1,010	7,736	
4,062						419	39	458	4,520	599	819	1,418	5,938	
1,58,671		...		2,190	185	14,448	5,242	22,102	1,80,773	3,376	64,634	68,010	2,48,783	
95,477	..			2,93		5,082	(a)14,197	21,599	1,17,076		46,098	46,688	1 63,174	(a) Includes Rs 2,100 on account of the repayment of the loan granted by the Maharaja of Kasimbazar
26,850					80	5,401		5,481	32,291	..	2,453	2,453	34,734	
23,149	.	..	...			340		340	23,48	58	4,021	4,079	27 568	
16,473	..					2,133	1,353	3,506	19,979	1,647	2 302	3 849	23,828	
8,589	...		...		...	...	56	56	8,645		3,196	3,196	11 841	
4,389	...		..	...	25	50	175	250	4,653		917	917	5,469	
1,74,890	...		.	2,230	75	13,026	15,781	31,302	2,06,023	1,905	58,987	60,592	2,66,614	
33,665			.		...	250		250	33,895	166	71,543	71,709	1,05,604	
7,481		..	..		.	...	178	178	7,659	799	863	1,662	9,121	
5,420	...		...	...		1,060		1,060	6,480		533	533	5,013	
44,540			...		..	1,310	178	1,488	46,034	965	72,738	73,703	1,19 737	
34,456		..		313	65	2,196	1 830	4,404	38 860	141	12,773	13,914	51,774	
8,677	.		..			127	430	957	9,634	...	168	168	9,802	
3,366			...	.	.		47	47	3,413		128	128	3,541	
46,499	...	.		313	65	2,323	2,307	5,408	51,907	141	13 069	13,210	65,117	
13,93,790	671	34,415		26,010	435	7,08,015	61,136	2,44,674	16,38,464	42,883	4,18,539	4 71,421	21,09,885	
1,98,719	...	40,800		12,748		12,683	10 738	76,539	2,75,257	5,619	82,508	88,127	3,63,384	
13,336						1,100	19	1,119	14,454		4,050	4,050	18,504	
33,714		...	..			4,16)	1,564	5,714	39,428	2,723	982	4,705	44,133	
22,140	..	1,000	...			1,896	220	3,816	25,956	.	9,035	9,035	34,991	
10,865	...		...	...	...		98	98	10 967	...	2,942	2,942	13,909	
2,78,787		41,800	..	12,748	...	20,808	12,639	87,285	3,66,082	8,342	99,517	1,06,389	4,74,941	
1,90,411	.		...	5,519	105	13,165	929	16,701	1,37,113		31,223	31,223	1,68,476	
3,917			...			100	93	193	3,406	...	1,800	1,800	5,906	
8,106	...		..	...	...	667	998	1,665	9,710	...	2,211	2,211	11,921	
1,36,739		...		5,519	105	13,955	2,020	19,469	1,55,228	...	25,034	28,034	1,80,262	
94,101		...	..	3,372		815	3,341	7,428	1,01,529	3,491	15,099	18,500	1,20,029	
4,949	...	...	..	...	..	942		942	5,784		2,535	2,535	8,319	
14,228		...	...	.		1,400		1,400	15,628	338	340	678	16,306	
9,332						754	..	754	10,086	...	4,112	4,112	14,198	
6,189			...		...	806	100	906	5,094		1,234	1,234	6,328	
21,665		...			.	2,989	2,700	5,689	27,354	..	4,533	4 533	31,887	
1,48,457			.	3,372		7,606	6,141	17,010	1,65,476	3,829	27,783	31,592	1,97,068	
5,67 983	...	41,800		19,139	105	40,969	20,790	1,23,803	6,96,784	13,171	1,54,314	1,6- 485	8,53,271	
81,545		..		.	..	680	122	802	82,347	4,637	7,527	12,164	94,511	
8,338			...	.		98	29	297	8,635		698	698	9,333	
24,450	5,963	...		...	.	330		6,293	30,733	14,318	2,844	17,062	47,795	
1,14,333	5,963		...	...		1,378	151	7,392	1,21,715	18,955	11,089	29,024	1,51,639	
93,879	...	.	.	...	...	2,697	9,573	12,269	86,148	1,370	5,781	6,981	43,146	
28,729	.	..	.		..	2,935	131	3,066	32,295	168	6,551	6,703	35,998	
49,608	.	...	...	.	...	5,332	9,703	14,935	64,543	1,483	13,979	15,701	79,244	

FORM No. III.—*Statement showing the Expenditure of the Municipalities*

Name of Division.	Serial number of Municipality.	Name of Municipality.	General Administration and Collection Charges								Public Safety.					Public Health.			
			General Administration—Office establishment, Inspection, Honorary Magistrates' establishment, etc	Collection of taxes, including bonded warehouses, (establishment, purchase of account-books and paper, money-boxes, repairs to octrois, etc.).	Collection of tolls on roads and ferries	Survey of land	Refunds (other than octroi)	Pensions and gratuities	Annuities	Total.	Fire (establishment, purchase of fire-engines, buckets, repairs, etc.)	Lighting (establishment, purchase of lamps, oil, repairs, etc.).	Police (establishment, purchase of clothing, lanterns, etc., repairs to outposts).	Rewards for destruction of wild animals and snakes	Total	Water supply.		Drainage.	
																Capital outlay	Establishment, repairs, etc.	Capital outlay.	Establishment, repairs, etc.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
TIRHUT DIVISION—*concld*			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Muzaffarpur	94	Muzaffarpur	2,857	4,177			211			7,245	...	5,207		100	5,131		1,388		3,777
	95	Hajipur	836	1,195			..			1,950		1,394			1,394	151			
	96	Lalganj	462	497			30			889	..	560			560	..	167		74
	97	Sitamarhi	315	539	...		...			1,055		553		5	558		136	...	216
		Total	4,570	6,337	...		241	...		11,146		7,614		105	7,743	153	1,690	..	4,195
Darbhanga	98	Darbhanga	2,615	3,040	...		2			6,305		2,437	...	50	2,889		988	...	
	99	Madhubani	393	600						1,193		783			783	7		...	16
	100	Rewah	487	436			...	...		953		147			147		312	...	5
	101	Somastipur	334	692				21		1,050	3	950	..	3	958		639	...	462
		Total ...	4,088	7,576		...	2	21		9,457	3	4,627		54	4,694	7	1,733		183
		Divisional Total ...	12,389	16,801	..	...	565	73	..	29,768	37	19,166	...	263	21,218	160	4,921	...	8,546
BHAGALPUR DIVISION.																			
Monghyr	102	Monghyr	1,580	2,542		360	...	...		4,482		1,465		3	1,468	80,535	60	792	1,570
	103	Jamalpur	1,741	1,946	...		...	...	...	3,287	.	165	...	5	170	..	256	3,896	2,538
		Total ...	3,321	4,488	..	360		...		7,769	.	1,630	...	8	1,638	80,535	316	4,688	4,108
Bhagalpur	104	Bhagalpur	5,238	6,177	..	1,488	14	..	...	13,897		5,462	..	17	5,479	8,098	23,577	1,105	823
	105	Colgong	415	531	..	18	...	...		964		401		1	402	..		90	76
		Total ...	5,653	6,708	..	1,506	14			13,861	..	6,064	...	18	6,082	8,098	23,577	1,195	899
Purnea	106	Purnea ..	1,527	1,647		...		..	..	3,984		2,196	.	78	2,274		1,057	667	738
	107	Kishanganj	780	1,468		.			..	2,218	9	741	.	68	818		167		
	108	Katihar ...	812	435	..	379			..	1,626		563		5	568	955	...	...	...
		Total ...	2,799	3,550	..	379	...	...	...	6,728	9	3,500		151	3,660	955	1,224	667	747
Darjeeling	109	Darjeeling	13,504	8,305		2,211	1,391	680		25,641	1,737	34,993	...	288	37,038	.	5,468	6,909	1,370
	110	Kurseong ...	1,109	1,116		588	2	.		2,816	..	928	...	...	930		1,143	6,691	162
		Total ...	14,613	9,421	.	2,799	1,393	680	..	28,455	1,737	35,921	..	288	37,968		6,606	13,603	1,531
Santhal Parganas.	111	Deoghar ..	807	537		..	39			1,283		1,010	...	7	1,017	...		153	850
	112	Sahebganj	914	963		...	..		..	1,837		1,076	..	23	1,099	483	2	1,688	279
	113	Dumka ..	561	433	...		6			1,020	..	461	13	3	477	905	...	775	91
	114	Madhupur	780	592		.	...	...	...	1,372		685		5	690	...	23	...	202
		Total ...	3,062	2,525	.		55		..	5,512		3,232	13	36	3,284	1,388	25	2,616	1,322
		Divisional Total	23,227	26,202		5,184	1,555	680	...	62,425	1,766	50,358	13	501	53,642	87,876	31,755	23,387	8,539
ORISSA DIVISION.																			
Cuttack	115	Cuttack	1,905	2,540	86	...	8		...	5,547	81	3,277	...	60	3,998		840	..	1,760
	116	Jajpur ...	978	648	...	...	...		...	1,181	...	497	...	23	520		55	..	79
	117	Kendrapara	878	813	...	400	...		...	1,615	..	1,053	...	25	1,078		64	...	..
		Total	2,961	4,007	86	400	8		...	8,341	81	5,827	...	88	5,996	.	959		1,819
Balasore	118	Balasore	641	1,538	...	..	9	..	...	1,988	...	716		1	717	...	611	...	189
Puri	119	Puri	1,540	2,944	..	...	161	29		4,564		3,023	97	69	3,189	6,990	260	28,780	...
Sambalpur	120	Sambalpur ...	2,228	3,908	...	...	...	..	...	6,136	10	1,393		51	1,453		1,043	1,056	98
		Divisional Total	6,874	13,304	86	400	178	29	...	20,969	91	10,958	97	109	10,746	6,990	2,730	29,901	2,091
CHOTA NAGPUR DIVISION.																			
Hazaribagh	121	Hazaribagh	619	1,127	.		1	...	...	1,897	.	801	...	23	824		363	273	167
	122	Chatra	415	696	...		...	...	...	1,054	..	461	...	...	461	...	19	...	
	123	Giridih	926	643	...	225	...	45	...	1,816	...	214	.	...	214	.	697	...	158
		Total ...	1,940	2,466	...	225	1	45	..	4,849		1,476	...	23	1,499	...	819	273	415

Conservancy (including road-cleaning and watering) and latrines.	Hospitals and dispensaries.	Plague charges.	Vaccination.	Markets and slaughter-houses.	Pounds.	Dák bungalows and serais.	Arboriculture, public gardens and experimental cultivation.	Veterinary charges.	Registration of births and deaths.	Public works.				Total.
										Establishment.	Buildings.	Roads.	Stores.	
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
30,021	14,461	1,989	348	86	8	...	761	...	...	634	2,712	12,684	...	69,890
2,368	6,361	542	126	...	...	...	...	...	...	533	84	1,515	...	9,474
1,090	130	300	133	64	...	...	...	...	...	149	57	906	..	3,193
3,853	4,401		176	1,076	...	...	...	...	...	72	2	3,248	.	13,03
36,917	23,353	2,831	783	1,230	8	..	761	...		1,389	2,853	18,347	..	94,587
17,890	9,886	581	354	1,184	274	...	...	1,099	.	3,843	366	11,933	3	47,850
3,334	6,387		84	377	.	.	...	...	.	263	781	3,308	...	14 585
1,198	2,101	159	60	19	4	...	...	...	.	250	92	310	107	4,647
3,982	2 435	262	60	39	.	44	47	...	...	516	277	1,786	...	10 306
26,394	20,384	993	538	1,619	278	44	47	1,099	...	4,871	1,515	17,417	110	77,415
1,04,711	93,638	6,374	2,493	5,778	286	5,527	998	1,979	...	6,873	7,535	53,371	130	3,02,166
20,139	16,362	2,339	477	819	...	...	1,138	832	...	1,215	223	4,551	...	1,20,170
11,514	474	536	496	85	8		3	...	...	1,894	...	5,152	51	26,982
31,653	16,836	2,875	973	904	8	...	1,141	832	..	3,109	223	9,703	51	1,47,152
25,791	9,070	944	345	178	136	...	992	...	..	365	17,206	2,623	2,295	90,515
923	1,689	82		...	24	8	5	...	.	163	43	630	14	3,728
26,713	10,759	1,026	345	178	160	5	997	...	...	528	17,309	3,253	2,309	94,243
9,376	8,788	40	180	710	35		...	120	...	1,536	66	4,112	10	27,328
3,475	6,338	94	108	1,540	..	...	95	...	...	595	27	5,228	116	17,806
2,976	1,713	14	123	235		...	...	...	...	619	...	2,833	85	9,538
15,827	16,837	144	408	2,484	35	..	95	120	..	2,800	115	12,177	211	54,666
1,64,730	28,509	733	390	3,188	16	...	300	360	...	10,366	67,140	23,027	...	2,97,302
6,841	6,961		105	1,118	...	...	...	96	...	120	276	428	...	23,828
1,51,571	40,490	732	495	4,306	16	...	300	456	..	10,386	67,424	23,455	...	3,20,830
5,208	2,831	753	76	...	...	...	...	...	...	719	...	3,637	...	12,912
9,636	2,403	...	97	1,367	24	..	...	1,108	...	600	224	4,897	...	21,859
3,074	2,815	...	53	...	30	...	6	24	...	...	93	1,949	46	9,449
3,369	...	...	51	...	344	...	...	..	...	75	...	533	17	5,064
19,084	7,599	753	278	1,367	398	...	6	1,130	..	1,394	317	10,036	63	47,893
2,64,778	91,460	5,833	2,496	9,239	518	8	2,639	2,538	...	18,217	83,337	58,624	2,634	6,74,786
26,980	(c)4,625	..	333	266	68	...	...	400	...	1,675	...	12,855	33	50,013
2,388	2,170	...	44	76	83	...	105	...	...	136	103	1,067	...	6,316
3,447	1,686	...	54	499	34	...	1	...	...	330	...	2,898	...	8,971
33,765	8,681	.	451	841	183	...	106	400	...	2,141	103	16,820	33	65,300
5,616	(d)11,823	...	131	52	29	...	60	..	...	360	103	4,336	...	23,569
33,703	(e)12,696	...	158	1,354	...	..	...	190	...	818	106	14,064	10	92,256
7,344	3,706	1,988	152	726	147	...	243	600	..	526	...	4,867	45	22,631
69,484	46,465	1,988	893	2,873	359	...	418	1,190	...	3,805	306	40,077	87	2,03,756
9,413	8,131	...	120	1,448	...	...	10	160	...	...	384	1,526	7	33,131
1,967	1,940	42	75	243	41	...	...	...	...	20	46	20	...	4,469
2,746	116	...	120	164	1	...	...	...	...	469	668	588	2	4,525
14,126	10,193	42	315	1,905	42	...	10	160	...	489	1,098	2,134	9	32,126

PUBLIC INSTRUCTION.				CONTRIBUTIONS.	MISCELLANEOUS.									
					Interest on loans.				Other items.					
Schools and colleges.	Contributions.	Libraries, museums, menageries, etc.	Total.	For general purposes.	Interest due on account of previous year.	Interest due on account of current year.	Discount.	Actual cost of work done for private individuals.	Printing charges.	Law charges.	Provident fund.	Miscellaneous.	Total.	Total.
36	37	38	39	40	41	42	43	44	45	45(a)	45(b)	45(c)	46	47
Rs.	Rs.	Rs.	Rs.	Rs.		Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1,500	195	...	2,495	150	...	1,999	...	...	391	415	122	603	1,531	3,530
...	511	...	911	...	...	...	...	...	38	...	44	243	325	376
1,438	348	...	11,783	...	...	...	...	...	100	...	18	156	271	271
...	391	...	391	...	...	...	...	...	198	12	13	133	356	356
2,938	2,642	...	5,580	150	...	1,999	...	...	727	427	193	1,186	2,532	4,531
2,568	...	..	2,568	...	...	...	..	24	878	16	181	389	1,461	1,485
...	881	...	881	...	...	...	...	...	78	3	15	111	205	205
...	231	...	231	...	...	...	...	...	115	...	30	67	200	200
1,602	634	...	2,232	...	...	...	...	...	97	51	65	51	264	264
4,170	1,886	...	6,002	...	...	...	...	24	1,161	70	291	668	2,130	2,154
12,365	6,111	...	18,476	2,800	...	1,999	..	140	3,098	2,173	749	3,140	9,709	11,967
2,860	...	...	2,860	..	...	...	...	...	558	576	129	694	1,957	1,957
...	730		730	958	...	...	...	457	222	63	134	717	1,126	1,583
2,860	730	...	3,590	958	...	...	...	457	780	639	263	1,411	3,083	3,539
...	2,535	...	2,535	228	...	12,560	...	...	1,134	304	452	325	2,205	14,765
...	387	...	387	...	...	...	...	...	50	68	24	37	189	189
...	2,922	...	2,922	228	...	12,560	...	..	1,184	372	476	362	2,394	14,954
...	999	...	999	...	...	89	...	...	535	84	73	117	611	700
...	379	...	379	...	...	...	...	...	173	9	64	61	306	306
...	278	...	278	...	...	...	...	...	197	30	27	97	341	341
...	1,656	...	1,656	...	...	89	...	...	706	113	166	275	1,258	1,347
1,981	...	...	1,981	300	...	34,077	...	7,528	2,346	1,669	1,148	3,704	8,867	60,472
180	548	...	728	150	...	200	...	61	69	60	116	202	447	705
2,161	548	...	2,709	450	...	34,277	...	7,589	2,415	1,729	1,264	3,906	9,314	41,180
...	660	...	660	...	...	...	...	...	90	19	44	42	195	195
...	942	...	942	...	...	...	...	73	149	...	87	180	466	539
...	200	...	200	...	...	...	...	...	...	...	...	508	508	508
...	...	...	...	...	...	...	...	...	118	...	...	39	154	154
...	1,802	...	1,802	...	...	...	..	73	406	19	131	769	1,324	1,397
3,681	7,656	...	13,279	1,736	...	36,946	...	8,090	5,447	3,853	3,209	6,733	17,308	69,483
...	1,504	60	1,856	2,696	...	...	...	51	274	116	154	176	720	771
...	781	...	781	...	...	...	...	...	191	...	36	19	246	246
...	988	60	988	...	...	...	...	...	136	3	24	8	160	160
...	3,305	120	3,425	2,696	...	...	...	51	601	119	214	200	1,126	1,177
	867	...	867	...	..	184	...	...	192	24	34	315	569	753
...	1,223	...	1,223	...	.	1,846	...	115	613	544	186	88	1,376	3,337
4,586	250	240	5,076	1,014	...	...	...	6	618	17	...	2,705	3,330	3,336
4,586	5,694	360	10,963	4,613	...	2,030	...	172	2,014	705	390	3,492	6,601	8,606
...	678	...	678	...	...	...	38	200	...	...	61	417	478	678
...	216	...	216	...	...	...	...	...	...	...	33	127	160	160
...	260	...	260	...	...	40	...	...	...	...	14	31	45	85
...	1,054	...	1,054	...	...	40	38	200	...	...	78	575	653	923

in Bengal during the year ending 31st March 1911—contd.

Total expenditure.	Extraordinary and Debt.								Total disbursements.	Balance.			Grand Total.	Remarks.
	Investments.		Payment to Sinking Fund.	Repayment of loans.	Advances.		Deposits.	Total.		Deposits.	Actual balance.	Total.		
	In securities (other than for sinking funds).	In Savings Bank.			Permanent.	Other								
48	49	50	51	52	53	54	55	56	57	58	59	60	61	62
Rs.				Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
87,611	...	...	...	2,558	50	3,776	201	6,585	94,256	1,586	10,369	11,955	1,06,211	
14,013	...	...	...	...	...	421	...	421	14,434	...	14,750	14,750	29,184	
6,696	...	...	...	...	...	418	229	647	7,343	28	1,003	1,028	8,371	
15,389	...	...	...	...	...	2,440	1,654	4,094	19,483	168	2,403	2,568	22,051	
1,23,709	...	...	...	2,558	50	7,055	2,144	11,907	1,35,616	1,774	29,527	31,301	1,66,917	
61,086	...	...	...	...	...	9,414	(a)16,193	25,607	86,693	4,533	9,153	13,686	1,00,379	(a) Includes Dispensary fund Rs. 8,363.
17,565	...	...	...	...	...	6,245	...	6,245	23,810	...	2,668	2,668	26,478	
6,978	...	...	...	...		1,998	...	1,998	7, 76		264	264	7,640	
14,793	...	...	...	...		924	100	1,024	15,817	(b)83	2,760	2,743	19 600	(b) Represents balance of the Dispensary fund.
99,729	...	...	...	...	...	17,681	16,293	33,974	1,33,006	4,586	15,845	20,401	1,54,007	
3,87,379	5,963	...	...	2,558	50	31,246	28,391	68,608	4,53,470	26 607	68,720	95,327	5,50,797	
1 40,937	...	...	...	...	..	7,706	1,164	8,960	1,49,897	2,413	2 23,205	2,25,618	3,75,515	
33,690	...	...	...	...	...	155	36	201	33,891	...	6 312	6,312	40,203	
1,74,627	...			...	..	7,961	1,200	9,161	1,83,788	2,413	2,29,517	2,31 930	4,15 718	
1,96,739	...	...	...	13,271	...	5,773	20,009	39,053	1,65,792	6,211	31,804	38,015	2,03 807	
5,671	...	...	...	...	...	195		195	5,866		1,211	1 211	7,077	
1,72,410	..	.	..	13,271	.	5,968	20,009	39,248	1,71,658	6,211	33,015	39,226	2 10,884	
34,181	...	...	...	645	...	3,235	1,077	5,047	39,228	1,133	22,714	23,848	63,078	
21,591	...	...	...	...	80	2,770	50	2,856	24,371	200	11,505	11,705	36,176	
19,381	...	..	...	...	...		250	250	19,631	...	1,941	1,941	13,572	
68,057	...	..	...	645	30	6,008	1,377	8,147	76,204	1,333	36,260	36,592	1,12,796	
4,04,734		3,000	...	30,437	...	96,650	777	1,30,864	5,33,598	33,773	51,209	90,982	6,24,580	
28,958	16,000		..	...		48,582	50	63,632	92,590	..	3,072	3,072	95,662	
4,33,692	16,000	3,000	...	30,437	...	1,45,232	827	1,94,496	6,26,188	33,773	54,291	94,054	7,20,242	
16,049	...	...	...	...	...	735	.....	735	16,904	...	3,567	3,567	25,371	
26,975	...	...	...	...	...	4,583	133	4,966	31,361	43	42	84	31,345	
11,663	...	...	...	..	...	918	.....	918	12,581	537	1,873	2,430	15,011	
5,883	...	...	...	..	...	430	96	526	6,409	3	3,973	3,977	10,386	
59,590	...	...		...	...	6,916	229	7,165	67,055	604	14,454	15,058	82,113	
8,66,676	16,000	3,000	...	64,383	30	1,72,302	23,638	3,55,317	11,54,393	30,333	3,66,227	4,16,960	15,41,753	
64,853	...	...	...	...	50	2,585	671	3,276	67,929	13,344	3,027	5,371	71,300	
9,014	...	...	...	...	...	1,831	5	1,836	10,870	53	154	206	11,076	(c) Includes Rs. 119 on account of other sanitary requirements.
19,810	...	..	...	...	...	230	63	343	13,153	768	3,272	4,040	17,193	
88,807	...	...	...	...	50	4,656	739	5,445	91,952	4,064	5,483	9,547	1,01,499	(d) Includes Rs. 189 on account of other sanitary requirements.
26,879	...	...	...	1,001	...	1,135	5,433	8,139	35,038	...	509	509	35,547	
1,04,738	...	...	...	1,010	50	7,656	363	9,879	1,14,317	668	2,00,574	2,01,329	3,15,646	(e) Includes Rs. 1,336 on account of other sanitary improvements.
40,615	...	...	...	...	...	3,004	351	3,355	43,970	...	347	347	44,317	
2,58,339	...	...	...	2,011	100	16,441	6,886	26,836	2,85,177	4,719	2,06,783	2,11,502	4,96,679	
35,996	...	...	...	...	...	2,211	(f)1,214	4,025	39,951	...	13,108	13,108	53,059	(f) General Dispensary Fund.
6,272	...	...	...	...	...	271	365	636	6,908	2,343	2,201	4,443	11,351	
7,709	...	...	...	119	30	20	965	1,145	8,854	...	3,298	3,298	12,152	
49,907	...	...	...	119	30	2,102	2,564	5,806	55,713	2,343	18,607	20,849	76,562	

FORM No. III.—*Statement showing the Expenditure of the Municipalities*

Name of District.	Serial number of Municipality.	Name of Municipality.	General Administration and Collection Charges.								Public Safety.					Public			
																Water-supply.		Drainage.	
			General Administration—Office establishment, inspection, Honorary Magistrates' establishments etc	Collection of taxes, including Bonded Warehouses (establishment, purchase of account books and paper money-boxes, repairs to outposts, etc.).	Collection of tolls on roads and ferries.	Survey of land.	Refunds (other than octroi).	Pensions and gratuities.	Annuities.	Total.	Fire (establishment, purchase of fire-engines, buckets, repairs, etc.).	Lighting (establishment, purchase of lamps, oil, repairs, etc.).	Police (establishment, purchase of clothing, lanterns, etc., repairs to outposts).	Rewards for destruction of wild animals and snakes.	Total.	Capital outlay.	Establishment, repairs, etc.	Capital outlay.	Establishment, repairs, etc.
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
CHOTA NAGPUR DIVISION—*concld.*			Rs	Rs.	Rs.	Rs	Rs.	Rs.		Rs.	Rs.	Rs.	Rs	Rs	Rs.	Rs	Rs	Rs.	Rs
Ranchi ...	124	Ranchi	1,116	1,969	..	75	71		...	3,231	.	2,307	...	111	2,418		1,057	1,701	919
	125	Lohardaga ...	387	481	...	...		.	...	868	..	183	...	2	185	...	139	...	100
		Total ..	1,503	2,450	...	75	71	.	...	4,099		2,490		113	2,603	.	1,196	1,701	1,019
Palamau ...	126	Daltonganj .	425	519	...	.	...	.	.	944	..	414	..	..	414	...	2,962	321	63
Manbhum	127	Purulia	679	1,320	..	1,664	4	..		3,667	...	1,461	...	22	1,483	...	347	739	1,262
	128	Jhalda ...	240	306		...	...		...	546	...	227	.	...	227	..		...	143
	129	Raghunathpur .	188	147		...	..			335	2	40	...	..	42	...	..	..	2
		Total ...	1,107	1,773	...	1,664	4	.		4,548	2	1,728	...	22	1,752	..	347	739	1,407
Singhbhum...	130	Chaibassa ...	582	435	...	.		..	..	1,017	...	557	...	16	573	...	272	...	420
		Divisional Total	5,157	7,615	.	2,064	76	45	...	14,957	2	6,605	.	174	6,781	.	3,592	3,133	3,324
		GRAND TOTAL ..	1,62,711	2,03,583	134	9,996	4,546	2,291	...	3,83,260	48,537	2,92,346	456	1,854	3,43,193	1,43,350	2,32,525	3,22,890	1,28,930
		GRAND TOTAL FOR 1909-10.	1,63,351	2,06,636	125	5,069	23,712	1,264	...	3,99,099	38,581	3,11,659	357	1,505	3,52,102	2,71,625	2,46,408	4,14,437	[illegible]

HEALTH AND CONVENIENCE.

Conservancy (including road-cleaning and watering) and latrines.	Hospitals and dispensaries.	Plague charges.	Vaccination.	Markets and slaughter-houses.	Pounds.	Dâk bungalows and serais.	Arboriculture, public gardens, and experimental cultivation.	Veterinary charges.	Registration of births and deaths.	Public works. Establishment.	Public works. Buildings.	Public works. Roads.	Public works. Stores.	Total.
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
19,459	7,550	...	272	1,218	285	41	455	..	...	1,131	753	5,471	...	40,312
930	549	...	52	..	48	61	...	...	...	150	74	385	...	2,488
20,389	8,099	...	324	1,218	333	102	455	...	...	1,281	827	5,856		42,800
3,622	450	244	109	483	1	...	148	100	...	...	100	1,297	123	10,228
9,282	6,778	...	120	1,563	...	...	81	...	...	612	29	3,309	4	24,026
824	1,902	...	11	100	40	11	...	...	...	...	2	159	...	3,223
981	1,252	...	23	...	...	...	...	...	...	...	...	380	...	2,638
11,087	9,933	...	154	1,663	40	11	81	...	...	612	31	3,778	4	29,887
3,499	5,675	64	103	472	35	118	...	...	...	415	360	1,465	28	12,926
52,923	34,350	350	1,005	5,741	451	231	694	260	...	2,797	2,416	14,530	169	1,27,966
14,31,104	6,25,160	40,634	20,907	43,765	4,123	6,010	8,282	8,933	2,025	94,458	1,19,468	5,83,087	18,472	38,34,215
14,30,808	6,18,162	41,714	21,889	30,465	4,526	5,724	9,027	7,230	1,589	96,822	91,973	5,63,083	5,183	39,85,412

Public Instruction.				Contributions—	Miscellaneous									
					Interest on loans.				Other items.					
Schools and colleges.	Contributions.	Libraries, museums, menageries, etc	Total	For general purposes	Interest due on account of previous year	Interest due on account of current year.	Discount.	Actual cost of work done for private individuals.	Printing charges.	Law charges.	Provident fund.	Miscellaneous charges.	Total.	Total.
36	37	38	39	40	41	42	43	44	45	45(a)	45(b)	45(c)	46	47
Rs.	Rs.	Rs.	Rs.	Rs		Rs.		Rs	Rs.	Rs	Rs.	Rs.	Rs	Rs.
...	946	..	946	236	...	315	...	...	351		...	516	867	1,182
...	146	...	146	...	...	...	..	...	75		19	30	124	124
...	1,092	...	1,092	236	...	315	...	...	426		19	546	991	1,[illegible]
...	523	...	523	...	...	...	...	42	133	...	23	84	240	282
...	635	...	635	...	...	...	...	...	448	..	63	227	738	738
..	248	...	248	...	...	..	..	...	47	..	13	20	80	80
...	222	...	222	...	...	...	...	...	40	...	37	28	111	111
...	1,105	...	1,105	...	...	...	..	...	541	..	113	275	929	929
...	368	...	368	..	...	...	...	...	149	...	82	..	231	231
..	4,142	..	4,142	236	...	364	28	242	1,249	..	315	1,490	3,054	3,[illegible]
66,825	91,943	2,105	1,60,873	13,907	1,161	1,62,117	28	17,721	40,612	26,894	12,819	62,867	1,43,192	3,24,219
63,780	92,263	1,584	1,57,567	9,681	...	1,56,707	...	14,849	35,246	29,150	12,173	90,972	1,67,541	3,39,497

in Bengal during the year ending 31st March 1911—concld.

Total expenditure.	Extraordinary and Debt. Investments. In securities other than for sinking funds.	Investments. In Savings Bank.	Payments to Sinking Funds.	Repayment of loans.	Advances. Permanent.	Advances. Other.	Deposits.	Total.	Total disbursements.	Balance. Deposits.	Balance. Actual balance.	Balance. Total.	Grand Total.	Remarks.
48	49	50	51	52	53	54	55	56	57	58	59	60	61	62
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
48,325	...	..	..	1,030	50	5,980	1,928	8,988	57,313	6,840	10,901	17,741	75,054	
3,811	...	...	..	.	50	276	272	598	4,409		1,208	1,208	5,617	
52,136	...	..	...	1,030	100	6,256	2,200	9,586	61,722	6,840	12,109	18,949	80,671	
12,391	...	...	...	.	...	278	245	523	12,914	...	42,987	42,987	55,901	
30,549		...	..	.	..	6,549	3,445	9,994	40,543	1,271	10,796	12,067	52,610	
4,324	.	..	...	...	45	197	138	380	4,704	...	583	583	5,287	
3,348	.		...		...	229	...	229	3,577		113	113	3,690	
38,221	...	...	.	..	45	6,975	3,583	10,603	48,824	1,271	11,492	12,763	61,587	
15,115	...	..	...	.	...	2,567	56	2,623	17,738	...	1,352	1,352	19,090	
1,57,780	..		.	1,140	175	19,178	8,648	29,141	1,86,911	10,353	86,547	96,900	2,83,811	
50,59,667	21,624	79,955	500	1,83,033	7,563	10,27,503	3,81,872	17,04,050	67,61,717	2,03,399	18,01,217	20,04,616	87,66,333	
52,42,958	11,425	22,198	500	1,60,800	1,278	5,47,403	2,29,631	9,73,235	62,16,193	1,92,975	16,73,746	18,66,721	80,82,914	

FORM No. IV.—*Statement showing the quantity or value of the principal articles imported into, and taxed by consumption or expenditure per head, and*

Division.	District.	Serial number of Municipality.	Name of Municipality.	Population.	Grain.					Refined sugar.					Unrefined sugar.				
					Gross imports.	Gross amount of tax collected.	Net imports.	Net amount of tax collected.	Net average consumption per head of population.	Gross imports.	Gross amount of tax collected.	Net imports.	Net amount of tax collected.	Net average consumption per head of population.	Gross imports.	Gross amount of tax collected.	Net imports.	Net amount of tax collected.	Net average consumption per head of population.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
					Mds.	Rs.	Mds.	Rs.	M. s. c.	Mds.	Rs.	Mds.	Rs.	S. c.	Mds.	Rs.	Mds.	Rs.	S. c.
Orissa ...	Sambalpur	120	Sambalpur ...	12,981	343,264	16,091	90,978	4,265	7 0 5	3,645	2,279	2,975	1,860	9 2	2,839	749	2,118	662	6 8

Ghi.					Class I.—Including grain, sugar, ghi and articles used as food and drink for men and animals.					Class II.—Animals for slaughter.					Oil.				
Gross imports.	Gross amount of tax collected.	Net imports.	Net amount of tax collected.	Net average consumption per head of population.	Gross imports.	Gross amount of tax collected.	Net imports.	Net amount of tax collected.	Net average consumption per head of population.	Gross imports.	Gross amount of tax collected.	Net imports.	Net amount of tax collected.	Net average consumption per head of population.	Gross imports.	Gross amount of tax collected.	Net imports.	Net amount of tax collected.	Net average consumption per head of population.
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
Mds.	Rs.	Mds.	Rs.	P. C.	Mds.	Rs.	Mds.	Rs.	M. S. C.	Rs.	Rs.	Rs.	Rs.	As. P.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.
1,773	1,478	1,589	1,325	4 14	391,956	22,465	187,963	9,934	11 24 10	10,214	368	10,214	368	0 11	7,484	97	25,868 Minus figures.	337	1 15 10

Class III.—Including oil and oilseeds and articles used for fuel, lighting and washing.					Class IV.—Articles used in the construction of buildings.					Class V.—Drugs, gums, spices and perfumes.					Class VI.—Tobacco.				
Gross imports.	Gross amount of tax collected	Net imports	Net amount of tax collected.	Net average consumption per head of population.	Gross imports.	Gross amount of tax collected.	Net imports.	Net amount of tax collected.	Net average consumption per head of population.	Gross imports.	Gross amount of tax collected.	Net imports.	Net amount of tax collected.	Net average consumption per head of population.	Gross imports.	Gross amount of tax collected.	Net imports.	Net amount of tax collected.	Net average consumption per head of population
41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
Rs.	Rs	Rs	Rs	Rs. A. P.	Rs.	Rs.	Rs.	Rs	Rs. A. P.	Rs	Rs.	Rs.	Rs	Rs. A.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.
3,86,696	7,679	1,26,459	3,121	9 11 10	2,06,779	1,787	1,99,709	1,768	15 4 11	60,306	1,201	36 073	943	2 0 1	22,461	470	22,[illegible]	479	1 11 4

1676b

the Sambalpur Municipality in the Orissa Division, during the year ending 31st March 1911; the average the incidence of taxation per head of population.

Cloth and piece-goods and articles of clothing.					Class VII.—Including cloth piece-goods, articles of clothing, and manufactured articles of dress					Class VIII.—Metals and articles of metal					Incidence of taxation.			
Gross imports.	Gross amount of tax collected.	Net imports.	Net amount of tax collected	Net average consumption per head of population.	Gross imports	Gross amount of tax collected.	Net imports	Net amount of tax collected.	Net average consumption per head of population.	Gross imports.	Gross amount of tax collected.	Net imports	Net amount of tax collected.	Net average consumption per head of population	Composition for octroi	Class I. (Net collections)	Total octroi. (Net collections.)	Remarks.
61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
Rs.	Rs.	Rs.	Rs	Rs A. P.	Rs	Rs	Rs	Rs.	Rs. A. P.	Rs	Rs	Rs.	Rs	Rs A. P	Rs	As. P.	Rs. A. P.	
3,62,814	5,669	2,10,302	3,286	16 3 2½	3,72,501	5,842	2,19 607	3,450	16 15 7½	80 779	1,893	32 498	1,230	4 0 8	24	15 4	1 12 8	

RESOLUTION REVIEWING THE REPORTS ON THE WORKING OF DISTRICT BOARDS IN BENGAL DURING THE YEAR 1910-11.

MUNICIPAL DEPARTMENT—LOCAL SELF-GOVT.

Calcutta, the 22nd November 1911.

RESOLUTION—No. 1452L.S.-G.

READ—

The Reports from the Commissioners of Divisions on the working of District Boards in Bengal during the year 1910-11.

THERE was no change in the number of District and Local Boards in existence during the year, but as the result of the orders directing an examination of existing unions with the view of eliminating the failures and constituting further committees, new unions were formed at Nawada and Jahanabad in the district of Gaya, and at Kasba in the district of Purnea, with effect from the 1st April 1911, while four unions in Balasore were abolished and that at Bhadrak reconstituted.

2. *District Boards.—Number of meetings and attendance of members.*—District Boards held 452 meetings in all during the year, as compared with 397 in that preceding, of which 21 were adjourned or proved abortive for want of a quorum, as against 12 in 1909-10. All the District Boards, with the exception of that at Sambalpur, met at least once a month. The request that the Sambalpur Board will meet at least once a month has been made on more than one occasion, but apparently without result, and the Commissioner is again requested to insist upon compliance with the wishes of Government.

The average percentage of attendance of official members throughout the Province was 65, and of non-officials 53, but in the district of Patna the officials, and in those of Murshidabad, Champaran, Muzaffarpur, Sambalpur and Manbhum the non-officials, were noticeably irregular in their presence at meetings, and attempts should be made to effect an improvement.

Steps were taken to increase the non-official representation in the District Boards in the Tirhut Division, by raising the membership of the Champaran, Muzaffarpur and Darbhanga District Boards by 4, 7 and 1, respectively, the additional vacancies thus created being given to non-official Indians.

3. *Local Boards.—Number of meetings and attendance of members.*—During the year 856 meetings were held by Local Boards, of which 56 failed for want of quorum, while 33 Local Boards failed to meet at least once a month. No explanation has been given of the reason of the omission of the Northern and Southern Zamindari Local Boards in Sambalpur to hold more than two and three meetings, respectively, although the attention of the Commissioner of the Orissa Division was drawn to the facts in last year's Resolution; the submission of a special report is now requested. The Dhanbaid Local Board in Manbhum met only twice during the year, but the Commissioner of the Chota Nagpur Division has issued instructions to remedy this defect in future. The Local Boards of Meherpur and Bargarh held only four and three meetings, respectively, and the respective Commissioners are requested to enforce a keener attention to business in these instances. There are other cases noticeable of irregularity in this respect, particularly in the Presidency Division, and the whole subject of the relations between the District and their subordinate Local Boards is at present occupying the attention of Government in connection with the report of the Royal Commission on Decentralization. Orders will shortly issue which will, it is hoped, enhance the status of the latter bodies, and by giving them more responsible functions to perform ensure a greater degree of public spirit on the part of their members.

As in the case of District Boards, the percentage of official attendance (59) was perceptibly better than that of non-officials (49), but at Burdwan, Satkhira, Arrah, Cuttack and Balasore the officials absented themselves in too large a proportion, and the same may be said of the non-officials at Suri, Midnapore, Aurangabad, Arrah, Sitamarhi, Puri, Bargarh, the Northern and Southern Zamindaries Sambalpur) and Dhanbaid.

The membership of the Siwan, Gopalganj, Hajipur, Sitamarhi and Samastipur Local Boards was raised to 10 in each case, and the extra places so created were filled by non-official Indians, except in Gopalganj, where no such suitable candidates were available.

4. *Elections.*—General elections were held only in the districts of Hooghly, the 24-Parganas and Khulna. The elections failed in the Hooghly thana as no candidate was nominated in time, and in two thanas of the Arambagh subdivision for lack of voters. In Khulna the elections failed in six thanas for want of the requisite number of voters and eligible candidates. The question of extending the elective system to Local Boards in the districts of Bihar is under consideration, but the failure of voters to realise their responsibilities in places where the system is now in force, and which are presumably more advanced, is not encouraging.

5. *Union Committees.*—The number (52) of union committees nominally remained unchanged, but since eight unions possessed no income they practically ceased to exist. The aggregate income of these bodies (excluding the opening balance) amounted to Rs. 21,436 in comparison with Rs. 20,762 in 1909-10, while the expenditure rose from Rs. 18,683 to Rs. 20,217. The contributions from District Boards (Rs. 18,166) practically constituted the sole source of income of these bodies, and if they are ever to be of any value at all, it is essential that these grants should be increased, the committees being encouraged, in recognition of this concession, to utilize their powers of taxation, although this need not be made an absolute condition. If Rs. 1,000 be considered as a reasonable income, for the expenditure of which it is worth while constituting a special authority, only two unions satisfied that qualification, while only 17 others possessed incomes in excess of Rs 500. The Lieutenant-Governor in Council trusts that the latter sum will be regarded as a minimum by all District Boards, and that the existing grants may be enhanced (where necessary) at least to that amount. It is not admitted that the resources of District Boards will not permit of such action; the largest number of unions in one district (Khulna) is eight only, and there the condition is complied with; Burdwan, which stands second on the list, distributed Rs. 800 only to four unions, and so on in other cases. The income derived from each union from Road Cess should be ascertained and the existing grant compared with it. It is absolutely useless to urge the extension of the system of village committees unless resources are placed at their disposal sufficient to permit of their executing some works of utility, and at first they must necessarily rely mainly upon the District Boards. At present the working of unions is condemned from year to year, whereas, as a matter of fact, they have had little or no work to perform, and the experiment is of such importance, if village government in Bengal is ever to become a reality, that the Lieutenant-Governor in Council trusts that it will no longer continue to be handicapped by the financial difficulties which have so far impeded it.

6. *Financial results.*—The year opened with a gross credit balance of Rs. 23,99,699, and the total receipts of District Boards from all sources amounted to Rs. 78,09,239. The total amount available for expenditure was thus Rs. 1,02,08,938, of which Rs. 76,58,355 was spent during the year, leaving a closing balance of Rs. 25,50,583. The income and expenditure under the main heads of account during the past two years are compared below:—

INCOME.

	1909-10.		1910-11.	
	Rs.	Percentage of total income.	Rs.	Percentage of total income.
Land Revenue	376	·005	327	·004
Provincial rates	36,09,792	48·1	37,84,032	48·4
Interest	32,196	.4	31,268	·4
Law and Justice	16,319	·2	12,808	·16
Police (Pounds)	3,35,491	4·5	3,26,712	4·2
Education	5,62,967	7·5	5,94,107	7·6
Medical	1,20,448	1·6	1,19,064	1·5
Scientific and other Minor Departments	29,654	·4	32,205	·4
Miscellaneous ...	1,55,598	2·1	1,66,470	2·1
Railways	45,254	·6	53,946	·69
Irrigation—Minor works and Navigation	4,916	·06	4,570	·06
Civil works (including Ferries) ...	13,34,041	17·8	15,32,421	19·6
Loans	2,75,000	3·6	3,51,152	4·5
Deposits and Advances ...	9,71,669	12·98	8,00,157	10·2
Total ...	74,93,721		78,09,239	

EXPENDITURE.

	Rs.	Percentage of total expenditure.	Rs.	Percentage of total expenditure.
Administration	2,13,535	2·9	2,15,044	2·8
Police	27,589	·3	23,831	·3
Ports and Pilotage	.....	.....	8,325	·1
Education	11,89,503	16 3	12,01,885	15·7
Medical ...	4,17,846	5·7	4,32,207	5·7
Scientific and other Minor Departments	81,336	1·1	88,560	1·15
Superannuation allowances and pension	51,518	·7	57,330	·7
Stationery and Printing ...	37,803	·5	40,625	·5
Miscellaneous	26,850	·3	34,434	·45
Famine Relief	87,330	1 2	47,055	·6
Minor works and Navigation ...	2,73,477	3·7	1,66,215	2 1
Civil works Public works ...	41,56,410	57·1	44,79,659	58 5
Contribution	10,399	·14	.....	....
Interest on debt	11,686	·16	11,485	·1
Repayment of loans ...	45,096	·6	50,841	·66
Deposits and Advances ...	6,48,912	8·9	8,00,859	10·4
Total ...	72,80,290		76,58,355	

7. *Income—Provincial rates* (*Rs. 37,84,032*).—The income realized under this head showed an increase of Rs. 1,74,240 in comparison with the previous year, which, in its turn, had exhibited an enhancement of income by Rs. 1,21,378. This result was common to all divisions. The largest increase (Rs. 64,888) occurred in the Tirhut Division. The improvement is generally ascribed to the collection of arrears, and in a few instances, to the revision of assessments. In Ranchi the Maharaja of Chota Nagpur was a heavy defaulter, and greater punctuality in payment should have been insisted upon.

8 *Police* (*Pounds*) (*Rs 3,26,712*).—The total number of pounds maintained increased from 2,857 to 2,900, while the income under this head fell in fourteen districts and rose in the remainder, resulting in a net decrease of Rs. 10,013 The largest falling off (Rs. 3,508) occurred in Nadia, and is attributed to lack of competition. In Muzaffarpur four pounds of which no settlement was effected during the last three years were closed. The system of triennial settlement will be tried in the current year in Birbhum, Bankura and Jessore In the Bhagalpur Division the opinion is expressed that better results are secured by annual sales, but there is little to show that this opinion is well founded, while on the other hand there is the success achieved in the Tirhut Division by the adoption of a longer term. The Commissioner of Chota Nagpur draws attention to the unsatisfactory character of the men with whom settlements are now not infrequently effected, and everything which will attract a more substantial class of lessee, with a more permanent interest in their pounds, is advantageous.

9. *Ferries* (*Rs. 3,60,093*).—The receipts from ferries rose in 20 districts and fell in 8, resulting in a net increase of Rs. 24,861. The largest enhancement (Rs. 9,086), which was secured in Darbhanga, was due to the introduction of settlements for three years accompanied by the deposit of three months' rent in advance. In fact the system of settling ferries for a longer term than one year appears to be much more generally in force than in respect of pounds, and in the 24-Parganas *ghâts* are settled for five years at a time.

There are now five bridges in the Province on which toll bars have been established—one in the Presidency Division and four in Tirhut—and the system appears to be working smoothly.

10. *Loans* (*Rs. 3,51,152*).—The District Board of the 24-Parganas received Rs. 1,71,152 as the last instalment of the loan for the Magra Hât Drainage Scheme, *plus* a further sum of Rs. 75,000, which had previously been surrendered. The Jessore District Board took a loan of Rs. 15,000 for the construction of bridges, and that of Darbhanga borrowed Rs. 90,000 for the repair of roads and bridges which had been extensively damaged by the floods of August 1910.

11. *Expenditure.—Administration* (*Rs. 2,15,044*).—The aggregate expenditure under this head increased by Rs. 1,509. The cost of "Office establishments" showed a decrease of Rs. 5,602, whereas that under "Contingencies"

rose by Rs. 7,168. It is to be hoped that the latter result was due to temporary causes only.

12. *Education* (*Rs 12,01,885*).—The total expenditure under this head exceeded that of the previous year by Rs. 2,382, the increase being shared by all divisions except Bhagalpur and Orissa. In the former the decrease was due to the transfer of the technical school from the charge of the Bhagalpur District Board to that of the Education Department; in the latter to various minor fluctuations. The maintenance and management of middle and primary schools were responsible for the expenditure of Rs 85,436 and of Rs. 1,87,364, as compared with Rs. 90,409 and Rs. 1,95,911, respectively, in the preceding year. The number of middle schools maintained by District Boards fell from 137 in the previous year to 134 during 1910-11, while the number of primary schools (102) remained stationary. Expenditure under the head "Grants-in-aid" exhibited an increase of Rs. 33,731 over that of 1909-10, which was accounted for by an increase in attendance of 23,173 boys and 3,269 girls. A complaint is made in Gaya of too frequent transfers among the inspecting staff, while the Commissioner of Orissa comments upon the tendency to convert middle vernacular into middle English schools without adequate provision for establishment, etc.

13. *Special schools.*—The number of special schools directly managed by District Boards was seven, in comparison with six in the preceding year, the management of the technical school at Midnapore having been taken over by the District Board. The total number of aided industrial schools (16) was two less than in the previous year. There was a noticeable increase of 243 in the number of "Other schools" aided by the Boards, but the explanation of this fluctuation cannot be gathered from the reports. The peripatetic weaving staff maintained by the Darbhanga District Board failed to arouse any interest among the people, in spite of an extended trial, and was reduced to one weaver stationed at Darbhanga; apparently the experiment might a well be discontinued entirely.

14. *Medical* (*Rs. 14,32,207*).—The total expenditure under this heads exhibited an increase of Rs. 14,561 over that of the previous year, which was shared by all divisions, except Bhagalpur and Patna. In the former the decrease was slight, being caused by smaller plague expenditure in Monghyr. In the Patna Division the District Board of Shahabad was responsible for a decline of Rs. 7,739, which was chiefly due to reduced expenditure upon surgical instruments (since the Arrah dispensary was fully equipped in the preceding year), and also to the discontinuance of the District Board's contribution towards the maintenance of the lady doctor at Dumraon, the local Raj undertaking to defray the whole cost. In Patna and Gaya less expenditure was incurred in connection with plague operations.

The total number of dispensaries maintained by District Boards (168) remained unchanged, subject to minor fluctuations in individual districts, but there was an increase of three in the number (141) of those in receipt of grants-in-aid. There is still room for considerable expansion in this direction, before it can be said that the wants of districts have been fully met. A floating dispensary started by the Khulna District Board in conjunction with the Forest Department in the Sundarbans was not a success. The scheme of deputing medical officers to local markets for the distribution of medical aid was continued in Hooghly, Midnapore, Patna, Bhagalpur, Purnea and Palamau, and attention is once again directed to the desirability of extending this system. The expense involved is not great, and medical facilities are thus placed within reach of people to whom they are otherwise likely to be inaccessible. The District Boards of Gaya, Saran, Darbhanga, Muzaffarpur and Balasore distributed medicine through itinerant doctors during cholera epidemics. The Murshidabad District Board, which at present only aids various dispensaries, is considering the question of maintaining institutions of its own, and as pointed out in connection with the reports of the previous year, there would appear to be ample justification for this course, which, it is hoped, will not be further delayed.

The information supplied regarding the distribution of quinine is still, with one or two exceptions, exceedingly fragmentary, and it is impossible to compare the results throughout the Province. In future reports clear statements should be given of the comparative consumption during the year under review and that preceding it, together with similar information as to the number of vendors employed, classified under different heads, *e.g.*, post-offices, police, school masters, etc. So far as they go, the figures show no

The most noticeable falling off was in the share of the 24-Parganas District Board of the profits from the Baraset-Basirhat Light Railway, but the Pattipukur extension has since been completed and an improvement is anticipated. The scheme for the proposed light railway from Krishnagar to Jellinghee in Nadia is awaiting the orders of the Government of India, while the construction of a light railway from Jessore to Jhenidah, with a branch from Kaliganj to Kotechandpur, was sanctioned during the year and the work has been taken up since its close. The question of constructing a light railway between Khulna and Bagerhat, which was dropped some years ago, was re-opened, and the matter is pending the result of the survey that is being made. The Patna District Board agreed to a 5-mile extension of the Bakhtiarpur Light Railway from Silao to Rajgir, and also to the construction of a new line from Futwa to Islampur (26 miles). In Shahabad the construction of the Arrah-Sassaram Light Railway was completed and the line was opened for traffic, as also was the Dehri-Rohtas Light Railway. The construction of the Samastipur-Roserah line was commenced by the Bengal and North-Western Railway Company, while the question of a light railway from Monghyr to Gangta *vid* Kharagpur is still under the consideration of the District Board.

23. *Closing balance* (*Rs. 25,50,583*).—The aggregate closing balances of the different District Boards (excluding deposits) amounted to Rs. 22,23,364, against Rs. 20,39,069 in the preceding year. Palamau is the only district in which the closing balance (Rs 1,056) fell short of the minimum balance of Rs. 5,000, but the working margin retained by the Nadia District Board, which last year was Rs. 38 only, has been increased to a more suitable sum. The largest closing balance was that of the District Board of the 24-Parganas (Rs. 4,06,839), but this included Rs. 3,30,790 being the unspent balance of the loan for the Magra Hât Drainage Scheme and the contribution received from Government towards the Nawi-Sunthi drainage project. In Burdwan the large closing balance (Rs. 3,00,723) was attributed to unexpected receipts from the cess on mines and to the non-completion of certain works. The District Boards of Midnapore, Manbhum, Muzaffarpur and Darbhanga all showed balances of over one lakh, and since one of the principal reasons adduced is the failure to spend the budget allotment for civil works, their administration is open to criticism. The matter is one of very great importance, and the following account of the action taken by the Saran District Board, as described by its Chairman, is reproduced:—

"The District Board can, I think, congratulate itself on the fact that the standing reproach against most of the Tirhut and Patna District Boards, of not utilizing the income properly and allowing absurdly high balances to accumulate at the end of the year, was removed during the year. It was found that this was due principally to the fact that the District Engineer was always unable to execute his civil works exactly as provided for in the budget, generally owing to the failure of the contractors to work up to their contract; sometimes also to the impossibility of obtaining contractors at all, and sometimes to inability to acquire the land required in time. Towards the end of the year, the District Engineer generally found himself with a certain sum of money in his hands, which he was unable to spend. The matter was put before the Board and resolutions passed that the money should be spent in such and such a manner, but usually by the time this was done it was too late for the District Engineer to procure contractors, make bricks, etc, and the money passed unexpended into the closing balance. To prevent this, the Saran District Board decided at a meeting held early in the year that they would authorize the District Engineer to exceed the budget estimate, and execute works to the value of half a lakh of rupees that were not included in the budget estimate. The works had all been previously sanctioned, and were carefully selected by the District Board from among the sanctioned works pending. The District Engineer was authorized, if he found it was impossible to execute the works provided for in the budget for one of the reasons mentioned above, to undertake works in this supplementary list instead. The result has proved eminently satisfactory, since the closing balance, which at the end of the preceding year was Rs. 1,43,031, was Rs. 24,846 only; and this could have been reduced further by the payment of outstanding cheques, if it had been possible to know exactly on the 31st March what the actual cash amount standing to the credit of the District Fund was. The result is, I think, very creditable to the District Engineer, since the expenditure on civil works has been brought almost exactly to the budget requirements."

So long as the supplementary list of works is framed by the District Board, the procedure would appear to be useful, although it counteracts, rather than remedies, the failure to adhere to the budget programme. Nevertheless it is preferable that the income of the Boards should be expended upon useful works, even if these are not precisely those contemplated in the budget, than

that it should be idle. However, as the Commissioner of the Tirhut Division points out, the procedure violates the existing account rules, and the submission of a special report as to its working is requested, after completion of the further enquiries which are being made. The question should receive the consideration of other Boards, and if it is found that the system can be adopted without material relaxation of the control exercised by the District Board, it may be expedient to amend the rules.

24. The following Vice-Chairmen of District Boards have been commended by the local officers for good work during the year:—

Babu Banwari Lal Hati, Burdwan; Maulvi Muhammad Shams-uz-zoha, Khan Bahadur, Birbhum; Babu Bama Charan Rai, Bankura; Babu Atal Behari Sinha, Midnapore; Babu Kshirode Krishna Biswas, Hooghly; Rai Mani Lal Banarji Bahadur, 24-Parganas; Rai Biswambhar Ray Bahadur, Nadia; Babu Amrita Sekhar Mukharji, Murshidabad; Rai Amrita Lal Raha Bahadur, Khulna; Rai Radhika Charan Dutta Bahadur, Jessore; the Hon'ble Maulvi Saiyid Zahiruddin, Patna; Mr. A Halim. Gaya; Maulvi Izhar Hussain, Shahabad; Savid Hasan Meerza, Saran; Babu Adwita Charan Bose, Darbhanga; Mr. Morrison, Bhagalpur; Babu Gakulananda Chaudhuri, Cuttack; Babu Radha Charan Das, Balasore; Babu Bidhu Bhusan Banarji, Puri; Babu Digendra Nath Mukharji, Hazaribagh; Mr. S. C. Dey, Palamau.

The work of the District Engineers mentioned below has also been favourably noticed:—

Babu Gopal Lal Banarji of Hooghly; Mr. Maynard of Gaya; Mr. Edwards of Shahabad; Mr. Barton of Darbhanga; Rai Nanda Gopal Banarji Bahadur of Manbhum; and Rai Atul Chandra Banarji Sahib of Palamau

The Lieutenant-Governor in Council has much pleasure in recognising the services of these gentlemen.

25. There are few new features in the administration of the year. In the Presidency Division, the Commissioner notices complaints of delay and inefficiency, but observes that while the District Fund is not always spent to the best advantage the work of the Boards goes on smoothly. In Patna the appreciable extension of the system of light railways was a feature of the year. In Tirhut damage caused by floods very seriously affected the financial condition of the District Boards of Darbhanga and Champaran, and the Commissioner brings specially to notice the valuable assistance rendered to the Boards by the Planting Community. The Commissioner of Bhagalpur comments on the lack of attention shown towards questions of water-supply and sanitation in rural areas.

26. The Bengal Local Self-Government Act (Act III of 1885) came into force in 1886-87, but the statistics, in approximately their present form, have been compiled from 1889-90 only. In making a brief retrospect of the progress achieved, it is most convenient, therefore, to refer to the latter year. The units of administration—District Boards in most districts and Local Boards in most subdivisions—have remained unchanged, but in 1896-97, 48 union committees were started, in comparison with 52 in existence during the year under review. The receipts from Road Cess still constitute the mainstay of the income of District Boards, and amounted to Rs. 37,84,032 during 1910-11, in comparison with Rs. 23,92,355 in 1889-90 The only other appreciable sources of revenue are pounds and ferries. The former now yield Rs. 3,26,712 and the latter Rs. 3,66,093, as against Rs. 2,35,614 and Rs. 1,52,722, respectively, in the earlier year. The possibilities of enhancing the income under these heads are obviously limited, but since 1905-06 the resources of District Boards have been materially augmented by the very substantial annual contribution from Provincial revenues, equivalent to one-fourth of the net proceeds from Road Cess. The growth of expenditure under the main heads is shown by the following figures:—

	1889-90.	1910-11.	Percentage of growth.
	Rs.	Rs.	
Administration	1,77,673	2,15,044	21·0
Education	6,39,588	12,01,885	87·9
Medical	32,265	4,32,207	1239·5
Veterinary	Nil	66,977	
Buildings ...	28,188	1,58,703	463·0
Communications	21,29,668	33,48,291	57·2
Water-supply	6,596	1,46,328	2118·4
Arboriculture ...	Nil	54,046	

Veterinary work and arboriculture, figure, as entirely new objects to which the funds of District Boards are now devoted. Otherwise there is markedly greater attention now paid to Medical and Water-supply, though under neither head can it yet be said that all requirements have been met. The bulk of the outlay of District Boards is incurred on communications. In the mileage of metalled roads there has not been a great expansion—2,978 miles in 1910-11 as compared with 2,468 in 1889-90; unmetalled roads do not seem to have been classified throughout upon the same basis; the mileage is given as 19,340 in 1889-90, as compared with 18,879 *plus* 14,920 miles of village roads in the year immediately under review.

The crying want of all District Boards is an enhanced revenue, and development of Local Boards and village unions must continue to be hampered until that can be secured. Within the limits of its present resources, the administration continues to progress steadily and without friction, and the Lieutenant-Governor in Council desires to acknowledge the assistance of all who have contributed to that result.

By order of the Lieutenant-Governor in Council,

H. WHEELER,

Secretary to the Government of Bengal.

FORMS I (*a*) AND I (*b*).

STATEMENTS SHOWING THE CONSTITUTION OF THE DISTRICT AND LOCAL BOARDS IN BENGAL

DURING

1910-1911.

FORM No. 1 (*a*).

Statement showing the constitution of the District Boards in Bengal during the year 1910-11.

Serial No.	Name of District Board.	Act under which constituted.	Area in square miles.	Population within the area.	Number of Members.								Number of meetings held.	Number of meetings proved abortive for want of quorum or adjourned.	Average percentage of officials present at each meeting.	Average percentage of non-officials present at each meeting.	Average percentage of all members present at each meeting.
					Ex-officio.	Nominated.	Elected.	Total.	Officials.	Non-officials.	Europeans and Eurasians.	Indians.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	BURDWAN DIVISION																
1	Burdwan	Act III (B.C.) of 1885.	2,909	1,438,643	5	5	9*	19	5†	14	4	15	18	4	74*	59·5	63·2
2	Birbhum		1,751	813,588	4	4	8	16	4	12	1	15	15	.	78	75·2	76·5
3	Bankura		2,611	1,081,810	5	4	8	17	6	12	2	15	19	1	78*	49·1	57·6
4	Midnapore		5,114	2,735,238	7	6	13	26	8	17	8	17	13	...	63·7	50·5	57·1
5	Hooghly		1,189	915,390	7	10	10	27	7	20	3	24	12		81·1	67·5	69·3
6	Howrah		496·5	868,863	4	3	6	13	4	9	2	11	16		84·37	76·8	78
	Total ...		13,800·5	7,753,132	32	32	53	117	33	84	20	97	90	1	71·5	63·1	66·4
	PRESIDENCY DIVISION.																
7	24-Parganas...		1,983	1,678,033	6	7	12	25	6	19	2	23	13	...	93·3	73·1	77·2
8	Nadia		2,784	1,372,136	5	6	10	21	8	13	5	16	14	.	90	69·3	77·1
9	Murshidabad		2,119	1,357,277	6	5	10	21	7	14	6	15	13	3	63·7	34·3	44·7
10	Jessore		2,914	1,791,351	7	6	12	25	8	17	4	21	21	...	81·2	66	69·8
11	Khulna ...		2,087	1,226,728	5	4	8	17	7	10	2	15	15	...	71·4	66	69·4
	Total ...		11,837	7,825,835	29	28	52	109	36	73	19	90	76	3	80·3	60·7	66·04
	PATNA DIVISION.																
12	Patna	Act III (B.C.) of 1885.	2,045	1,402,073	7	6	12	25	8	17	6	19	14	1	87·5	58·5	68
13	Gaya		4,689	1,976,746	6	6	9	21	11	10	6	15	14		61	60	60·4
14	Shahabad		4,363	1,962,696	7	6	13	25	8	17	6	19	13		64·3	58	60
	Total ...		11,196	5,341,515	20	18	33	71	27	44	18	53	41	1	84·3	58·9	67·4
	TIRHUT DIVISION.																
15	Saran		2,642	2,226,363	7	9	10	26	8	18	13	14	20		90·6	51·3	63·4
16	Champaran ...		3,515	1,388,370	5	16	.	21	7	14	14	7	17	2	71·4	33·1	46·9
17	Muzaffarpur ...		2,982	2,766,851	5	11	10	26	8	18	13	13	20	4	47·5	33·2	36·9
18	Darbhanga ...		3,348	2,814,208	5	9	12	26	7	19	18	8	16	..	92·8	46·6	59·1
	Total ...		12,487	9,643,993	22	45	32	99	30	69	57	42	73	6	75·5	40·5	51·3
	BHAGALPUR DIVISION																
19	Monghyr		3,998	2,088,804	7	6	12	25	7	18	10	15	16	..	53·5	54·2	54·1
20	Bhagalpur ...		4,214	2,007,715	5	11	15	31	9	22	5	22	17	1	55·5	55·9	55·7
21	Purnea		4,977	1,844,027	7	6	13	26	7	18	9	16	20	...	81·4	62·3	69·5
	Total ...		13,117	5,920,546	19	23	40	81	23	58	27	54	53	1	63·4	57·7	58·6
	ORISSA DIVISION.																
22	Cuttack	Act III (B.C.) of 1885.	3,618	2,032,748	5	6	10	21	7	14	3	18	14	1	57·1	68·5	64·7
23	Balasore ...		2,063	1,024,365	6	2	8	16	6	10	3	13	14	2	58·3	43	46·9
24	Puri		2,469	1,023,624	4	3	6	13	5	5	3	10	18	2	69·5	53·6	63·2
25	Sambalpur	Act IV (C.P.) of 1883.	3,884	744,181	...	8	16	24	6	18	4	20	18	...	50	31·1	38·9
	Total ...		11 964	4 824,935	15	19	40	74	27	47	13	61	66	5	57·6	49	51·8
	CHOTA NAGPUR DIVISION.																
26	Hazaribagh	Act III (B.C.) of 1885.	7,016	1,789,336	5	8	3	16	5	11	6	10	16	3	68	58·3	60
27	Kanchi		7,133	1,348,749	9	9	...	18	9	9	13	5	17	2	64·4	53·3	58·5
28	Palamau		4,902	668,289	5	6	...	11	5	6	2	9	12	3	78	48·3	59·09
29	Manbhum		4,130	1,347,953	6	10	2	18	7	11	9	9	17	1	62·4	30·9	48·7
	Total ...		23,181	4,915,317	25	33	5	63	26	37	30	33	64	8	67·9	46·9	54·5
	GRAND TOTAL FOR 1910-11		97,502·5	4,49 94,843	163	196	256	616	202	613	194	430	462	24	65 6	53·6	58·7
	GRAND TOTAL FOR 1909-10		97,502·5	4,49,38,660	163	196	256	616	200	608	194	614	397	12	...	...	...

† The decrease is due to the election of a non-official delegate in place of the late Subdivisional officer of Kulna (transferred to another District.

Form No. I (b).

Statement showing the constitution of the Local Boards in Bengal during the year 1910-11.

Serial No.	Name of Local Board.	Act under which constituted.	Area in square miles.	Population within the area.	Number of Members.								Number of meetings held.	Number of meetings proved abortive for want of quorum or adjourned.	Average percentage of officials present at each meeting.	Average percentage of non-officials present at each meeting.	Average percentage of all members present at each meeting.
					Ex-officio.	Nominated.	Elected	Total	Officials	Non-officials	Europeans and Eurasians.	Indians.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Burdwan Division																
	Burdwan																
1	Sadar ..	Act III (B.C.) of 1885	1,238	643,548	2	6	7	15	2	11		13	12		18·5	63·4	67·2
2	Katwa ..		354	240,244	1	5	4	10	1	9		10	12	.	90	77·7	79
3	Kalna ..		413	218,045	1	7	1	9	1	8	...	9	11	...	80	65	64·4
4	Asansol ..		664	336,606	1	7	2	10	1	9	3	7	13	3	68	68	68
	Total		2,669	1,438,443	5	25	14	44	5	39	3	41	48	3	58·6	68·5	67·3
	Birbhum.																
5	Sadar ..		1,106	527,236	.	7	4	11	...	11		11	15	3	...	35·5	34·5
6	Rampur Hat ..		645	366,354	...	4	5	9	1	8		9	15	..	86	78·7	79·5
	Total		1,751	893,588		11	9	20	1	19		20	30	3		56·6	57
	Bankura																
7	Sadar		1,017	1,081,510	.	10	2	12		12	...	12	13	1		54·2	54·2
8	Vishnupur ..		634		..	3	7	10	1	9	...	10	11	3	80	67·5	66·6
	Total		2,651	1,081,510	...	13	9	22	1	21		22	24	4		60·8	60·4
	Midnapore.																
9	Sadar ..		3,367	1,344,000	...	11	13	24	1	23	3	21	6	1	66	39·1	32·5
10	Tamluk ..		468	371,151	...	11	7	18	2	16		18	11	..	74·5	58·2	66·2
11	Contai ..		844	669,136		9	12	21	4	17	1	20	10	..	87·5	50·3	54
12	Ghatal		680	376,342	1	4	10	15	2	13		15	11		45	50·1	53·6
	Total ..		5,113	2,755,318	1	35	43	78	9	69	4	74	38	1	61·7	51·9	56·6
	Hooghly.																
13	Sadar ..		430	279,849	..	6	9	15	...	15	.	15	10	...	...	68	68
14	Serampore		321	323,423	1	4	10	15	1	14	1	14	10		80	76·4	78·6
15	Arambagh		401	319,108	1	5	...	9	1	8	..	9	11	...	81·8	65·6	65·6
	Total ...		1,160	915,380	2	15	19	39	2	37	1	38	31		.	69·3	70·1
	Howrah																
16	Sadar		162	255,061	.	4	5	9		9	...	9	13	1	...	60	60
17	Uluberia		334·8	413,802	.	5	10	15	2	13		15	14		46·4	78·3	71·9
	Total ...		496·8	668,863		9	15	24	2	22	..	24	24	1	..	67·9	65·9
	Divisional Total ...		13,900·8	7,753,132	8	111	108	227	20	207	8	219	197	11		62·5	63·7
	Presidency Division																
	24-Parganas																
18	Sadar		802	196 283	1	10	5	16	1	15	.	16	8	...	40	82	60·6
19	Diamond Harbour ..		617	460,748	1	3	8	12	1	11	1	11	11	..	60	63·6	63·5
20	Baruasat ...		352	248,766	1	6	3	10	1	9	...	10	13	...	60	60	60
21	Basirhat		320	357,176	...	8	1	9	...	9	...	9	13	...	...	74·4	74·4
22	Barrackpore ...		83	90,060	1	4	3	7	1	6	1	6	13	...	90	83·3	84·3
	Total ...		1,983	1,479,033	4	31	19	54	4	50	2	52	58	..	50	68·6	68·5
	Nadia.																
23	Sadar		690	320,906	...	6	6	12	..	12	1	11	7	...	..	51·6	51·6
24	Chuadanga		437	254,589	1	2	6	9	1	8	...	9	13	...	100	75	77·7
25	Kushtia		591	472,454	1	4	4	9	1	8	1	8	7	..	50	54·5	52·2
26	Meherpur .. .		619	342,355	1	2	6	9	1	8	...	9	4	...	100	29·6	37·6
27	Ranaghat ...		407	172,829	1	5	6	9	1	8		9	7	...	100	75	77·7
	Total ..		2,754	1,572,136	4	16	28	48	4	44	2	46	37	...	70	56·7	57·5
	Murshidabad																
28	Sadar		1,109	611,900	...	12	10	22	2	20	4	18	6	.	65	54	55
29	Kandi		503	322,017	1	4	8	13	3	10		13	7	1	71·5	46·6	49·1
30	Jangipur		507	323,270	1	9	3	13	1	12	1	12	6	1	100	53·3	53·6
	Total ..		2,119	1,257,277	2	25	21	48	6	42	5	43	19	2	72·5	51·9	52·2
	Jessore.																
31	Sadar		885	583,188	...	14	1	15	.	15		15	17	5	...	40·6	40·6
32	Bongaon		646	313,172	...	8	4	12	1	11	...	12	6		...	54·6	53
33	Jhenidah		471	296,339	...	11	1	13	...	13	1	11	13	3	...	66·6	66·6
34	Narail		487	353,281	...	8	4	9		9	...	9	10	.	...	55·5	52·5
35	Magura		425	277,381	...	6	3	9	...	9		9	7	...	...	46·6	46·6
	Total ...		2,914	1,791,761	...	44	13	57	1	56	1	56	53	8	..	53·7	51·6
	Khulna.																
36	Sadar		644	391,705	...	7	5	13	4	9	.	13	3	1	64·5	63·6	63·1
37	Bagirhat		679	368,041	1	5	6	13	3	9	...	13	14	...	75	51·7	57·5
38	Satkhira		734	473,383	1	10	4	15	3	12	...	15	10	3	33·3	48·5	49·6
	Total ...		2,057	1,233,128	2	22	15	39	10	29		39	34	4	57·6	54·2	53·7
	Divisional Total ...		11,827	7,528,335	13	138	96	246	28	221	10	235	200	14	50	56·4	57·0

FORM No. I (8)—*continued.*

Statement showing the constitution of the Local Boards in Bengal during the year 1910-11.

Serial No.	Name of Local Board.	Act under which constituted.	Area in square miles.	Population within the area.	Number of Members.								Number of meetings held.	Number of meetings proved abortive for want of quorum or adjourned.	Average percentage of officials present at each meeting.	Average percentage of non-officials present at each meeting.	Average percentage of all members present at each meeting.
					Ex-officio.	Nominated.	Elected.	Total.	Officials.	Non-officials.	Europeans and Eurasians.	Indians.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	PATNA DIVISION.																
	Patna.																
29	Sadar	Act III (B.C.) of 1885.	317	187,315		3	6	9		9		9	13	1	...	47·7	47·7
30	Dinapore		419	298,439		7	5	12	2	10	5	5	13		56	64	61·6
31	Barh		324	333,163	2	3	4	9	2	7	1	6	13	1	65	50	53·9
32	Behar ...		785	569,786	..	4	8	12	1	11	...	13	10	2	63	40	42·3
	Total ...		2,045	1,408,073	2	17	23	42	5	37	4	36	46	4	49·5	50·4	51·4
	Gaya.																
33	Nawada		951	483,924	1	8	...	9	3	7	..	9	12		85	43·2	53·3
34	Jahanabad		606	386,443	1	8	.	9	2	7		9	14		71	47·8	53
35	Aurangabad		1,341	458,114	1	8	...	9	2	7	1	8	16	2	76·5	29·5	39·2
	Total ...		2,902	1,328,480	3	24	...	27	6	21	1	26	41	3	77·5	40·1	48·6
	Shahabad.																
36	Arrah		971	699,956	3	17	...	20	3	17	3	16	13	4	82·3	36·1	52·3
37	Buxar		670	416,704	3	12	...	15	3	12	1	14	11		56·6	58·8	58
38	Bhabhua		1,301	396,401	1	8	...	9	1	8	1	8	13	1	100	59·8	56·3
39	Sasaram		1,490	539,638	1	20		21	3	18	1	20	18	1	63·3	55·1	54·7
	Total ..		4,382	1,952,699	8	57		65	10	55	6	60	50	6	57·8	48·9	49·8
	Divisional Total		9,329	4,689,249	13	98	23	134	21	113	10	124	137	13	61·6	46·4	49·9
	TIRHUT DIVISION.																
	Saran.																
50	Siwan		844	746,192	3	8		11	3	8	5	6	12		83·3	50	59·09
51	Gopalganj		794	636,731	3	8		11	2	9	5	6	15	..	73	55·5	58·7
	Total ...		1,638	1,382,923	6	16	...	22	5	17	10	12	27		78·1	52·7	58·9
	Muzaffarpur.																
52	Hajipur		760	682 619	2	9		11	2	9	3	8	12	1	80	47·2	73·1
53	Sitamarhi ...		1,069	1,043,936	2	9		11	2	9	5	6	14	2	95	24·2	17·09
	Total ..		1,829	1,726,555	4	18		22	4	18	8	14	23	3	87·5	35·7	45·9
	Darbhanga.																
54	Madhubani		1,347	1,119,271	1	10		11	3	8	4	7	17		64·3	48·2	53·6
55	Samastipur		763	720,640	1	10	..	11	1	10	6	5	13		100	60	59·9
	Total ..		2,110	1,839,911	2	20		22	4	18	10	12	29	...	82·1	47·1	51·7
	Divisional Total		3,877	4,949,389	12	54	..	66	13	53	28	38	78	3	83·3	46·1	52·1
	BHAGALPUR DIVISION.																
	Monghyr.																
56	Sadar		1,896	1,049,880		13	..	13	...	13	3	10	13	1	..	42·9	42·9
57	Begusarai ...		751	648,966	1	12	...	13	1	12	6	7	13	1	0%	48·5	46·1
58	Jamui		1,275	376,958	1	12	..	13	2	11	1	12	13	2	84	43·3	45
	Total ...		3,922	2,068,804	2	36		39	3	36	9	29	39	4	43·6	43·8	44·6
	Bhagalpur.																
59	Sadar		998	606,814	1	13	.	13	1	13	1	13	13	...	80	50·8	50·7
60	Banka		1,186	482,153	1	11	..	12	1	11	...	13	13	1	100	60	63·3
61	Madhipura		1,173	560,190	2	10	...	12	2	10	1	11	13	...	85	48	60·1
62	Supaul		956	51,054	2	12	...	14	2	12	1	13	13	1	89	64·1	61·1
	Total ...		4,313	1,548,303	6	46	...	51	6	46	3	48	51	2	71·4	54·3	54·3
	Purnea.																
63	Sadar Sub		2,667	813,384	3	10	...	13	2	10	4	9	17	...	95	48	60·5
64	Kishenganj		1,848	611,787	3	10	...	13	3	10	...	13	16	...	96·6	48·3	59·3
65	Araria		1,077	418,986	3	11	...	14	3	11	1	13	15	1	70	47·5	59·7
	Total ...		4,977	1,844,057	7	31	...	38	7	31	5	33	48	1	87·3	52·1	59·9
	Divisional Total ...		13,117	5,461,264	15	113	...	127	16	111	17	110	136	7	68·3	49·7	51·1

FORM NO. I (*b*)—*concluded.*

Statement showing the constitution of the Local Boards in Bengal during the year 1910-11.

Serial No.	Name of Local Board.	Act under which constituted.	Area in square miles.	Population within the area.	Number of Members.								Number of meetings held.	Number of meetings proved abortive for want of quorum or adjourned.	Average percentage of officials present at each meeting.	Average percentage of non-officials present at each meeting.	Average percentage of all members present at each meeting.
					Ex-officio.	Nominated.	Elected.	Total.	Officials.	Non-officials.	Europeans and Eurasians.	Indians.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	ORISSA DIVISION																
	Cuttack.																
66	Sadar	Act III (B. C.) of 1885.	1,519	1,019,788	2	13	...	15	3	12	1	14	13	...	33·3	54·1	50
67	Jajpur		1,005	470,805	1	13	...	13	2	11	...	13	13	3	70·	50·9	53·3
68	Kendrapara		1,104	542,208	1	13	...	13	3	10	...	13	13	...	46·6	58	55·3
	Total ...		3,628	2,032,705	4	37	...	41	8	33	1	40	39	3	49·9	54·3	53·03
	Balasore.																
69	Sadar		1,144	271,076	1	11	...	12	1	11		12	10	...	20	66·3	44·1
70	Bhadrak		909	462,589	2	8	...	10	3	7	1	9	8	2	65	45·7	46
	Total ..		2,053	1,034,365	3	19	...	22	4	18	1	21	18	2	33·3	46	45·06
	Puri.																
71	Sadar		1,526	655,981	1	7	...	8	3	5	..	8	9	4	40	28	32·5
72	Khurda		943	367,643	2	10	...	12	2	10	1	11	7	...	80	63	63·2
	Total ...		2,469	1,023,624	3	17	...	20	5	15	1	19	16	4	60	44	47·9
	Sambalpur.																
73	Sadar	Act I (C. P.) of 1883.	1,100	(a)744,181	...	3	15	18	2	16	...	18	12	...	85	46·3	67·5
74	Bargarh		1,083		1	3	18	22	2	20	...	22	3	...	100	20	27·2
75	Northern Zamindari ...		813		2	6	...	8	2	6	1	7	2	...	100	75·3	87·5
76	Southern do. ...		1,158		2	7	...	9	2	7	1	8	3	...	100	28·5	44·4
	Total ..		3,324	744,181	5	19	33	57	8	49	2	55	20	...	90	44·3	51·6
	Divisional Total ...		11,974	4,834,925	15	92	33	140	25	115	5	135	92	9	58·3	47·1	49·4
	CHOTA NAGPUR DIVISION.																
77	Giridih	Act III (B. C.) of 1885.	2,446	417,046	1	8	...	9	2	7	3	6	15	...	60	50	52·2
78	Dhanbad		803	383,489	2	12	...	14	2	12	10	4	2	...	50	30	33·3
	Divisional Total ...		3,249	800,535	3	20	...	23	4	19	13	10	17	...	55	40	42·5
	GRAND TOTAL FOR 1910-11		68,773·8	35,967,608	78	625	260	963	134	630	91	872	846	56	59·3	49·3	51·3
	GRAND TOTAL FOR 1909-10		68,765·8	35,683,258	68	611	263	942	128	814	86	857	851	68	...	...	...

(a) The Deputy Commissioner of Sambalpur reports that the population cannot be subdivided so as to show the figures for each Local Board area separately, as the details of the new census figures have not yet been received.

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Statement showing the income of the District Boar

Serial No.	Name of District Board.	Closing balance of last year.	I.—LAND REVENUE.			VI.—LOCAL RATES.				XII.—INTEREST.				XVI-A.—LAW AND JUSTICE.	XVII.—POLICE.			XIX—EDUCATION.				
			Revenue due to Canals	Other Land Revenue receipts	Total	Local rate.	Village Service Fund.	Other receipts from Provincial rates.	Total.	For Education purposes.	For Medical purposes.	For other purposes.	Total.	Receipts under the Cattle Trespass Act.	Other items.	Total.	School Fees.					
																	Training and special Schools.	High Schools.	Middle Schools.	Primary Schools.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
	Burdwan Division.	Rs.		Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1	Burdwan	2,30,367	..	..	.	2,77,622		...	2,77,622			1,318	1,318		9,055	...	9,055	1,368	...	3,186	..	4,5
2	Birbhum	47,114	.	...	...	77,919	.		79,719		...	127	127		2,953		2 953	..	...	1,804		1,8
3	Bankura	13,780	..			51,667		78	51,735	...		372	372	...	3,069	.	3,069	..	..	1,548	...	1,5
4	Midnapore	1,84,580	...		.	1 03,707		7	1,03,714	...	...	1 551	1,551	318	9,236	...	9,236	568	..	3,909		4,4
5	Hooghly	1,06,507	...	..		1 08,726			1,02,726	..	...	1,156	1,156	1,097	6,558	..	6,558	..	...	824	...	8
6	Howrah	47,260	.	..		51,069		...	51,069		771	580	1,351	.	3,417	...	3,417	.	...	917	...	9
	Total ...	7,19,568	...	...		7,56 336		85	7,56,406	..	771	5,104	5,875	1,415	41,408	.	41,408	1,923	...	11,989		13,9
	Presidency Division.																					
7	24-Parganas ...	2,64,478			...	1,69,935	..		1,69,935	...	..	1,378	1,378	120	7,455		7,455	..	...	893	...	9
8	Nadia ...	65,941			..	92,641	...		92,641		.	732	732	.. ..	26,821	..	26,821	...		1,301		1,3
9	Murshidabad	21,296	...			87,963	.	48	87,141	...		974	974	257	10,673	..	10,673	...	...		...	
10	Jessore	57,710	..			1,02,044	..		1,02,044	..	157	1,135	1,292	...	18,663	1,050	19,713	...	...		...	
11	Khulna	39,830	...	230	230	1,12,229		3	1,12,232	.	..	98	98	274	5,580	..	5,580	209		...		2
	Total ...	4,58,964	...	230	230	8,67,948	...	51	8,68,003	..	157	4,307	4 464	651	69,024	1,050	69,074	209	...	2,199	...	2,4
	Patna Division.																					
12	Patna	68,534	..	36	35	3,33,963	.		3,33,963	..		2,347	2,347	606	7,986		7,986		...	893		8
13	Gaya	1,37,296				2,76,186	...	19	2,76,175	..	35	2,314	2,349	851	13,892	...	13,892	...	...	1,185	...	1,1
14	Shahabad ...	31 041*				2,09,531		...	2,09,531	...	..	1,464	1,464	318	9,180	...	9,180	...	...	973	...	9
	Total ...	2,26,957		36	35	7,08,680	..	19	7,08,670		35	6,099	6,644	1,865	30,050	..	30,050		...	3,453	...	3,4
	Tirhut Division.																					
15	Saran	1,48,031	...	...		1 82,792	...	..	1,82,792	..	...	3,963	3,963	4,998	6,846	...	6,846		..	1,518	..	1,5
16	Champaran ...	56,822				93,963	...	..	93,963			110	110	134	11,901		11,901	...		814		8
17	Muzaffarpur	1,15,922*			..	2,29,258			2,29,258		.	1 479	1,479	2,189	5,655	.	5,655	.	.	583		5
18	Darbhanga	41,865*	...			2,36,903			2 36,903		..	1,715	1,715	794	4,928	...	4,928	...	...	199		1
	Total ...	3,57,338	...	...	...	7,44,876	.	...	7,44,876	...	...	7,267	7,267	7,965	28,329		28,329		...	3,756		3,7
	Bhagalpur Division.																					
19	Monghyr	21,618	..	..	..	1,54,754	/	2,048	1,56,802	70	527	1,993	2,590	377	17,068	...	17,068	...	...	1,980	..	1,9
20	Bhagalpur ...	58,660	.	..	.	1,70 102		168	1,70,944	..	162	794	956	57	30,882	..	30,562	..		3,276		3,2
21	Purnea ...	52,635				1,14,971	...	..	1,14,971	..	...	844	844	..	66,189	.	66,189	.	...	1,167		1,1
	Total ...	1,32,326	.	..	..	4,39,827	...	2,196	4,42,047	70	689	3,331	4,090	434	1,13,820	.	1,13,820	...	...	4,423	...	4,4
	Orissa Division																					
22	Cuttack	68,980*	...	..	...	73,953		...	73,953		...	1,419	1,419	.....	6,199	806	7,005	...	..	2,499	123	2,6
23	Balasore	34,784		..	...	40,396	...	31	40,846	..	185	343	957	.....	5,573	270	5,843	...	...	949	..	9
24	Puri	26,779	.	.	...	33,217	...	...	33,217			189	189		3,493	703	3,195	...	..	861	..	8
25	Sambalpur	36 011	..	...	...	15,111	..	..	15,111	...				....	3,139		3,139	...	...	389		3
	Total ...	1,66,153	...	..		1,71,506	...	31	1,71,536	..	185	1,950	2,135	.	17,905	973	18,881		...	3,899	123	4,0
	Chota Nagpur Division																					
26	Hazaribagh	63,127	...	53	53	63 857	..	...	63,857	...	..	440	440	...	4,006	...	4,006	...	..	324	...	3
27	Ranchi	1,04,227	...	...		40,227	..	4	40,231		...	3	3	560	6,217	..	6,217	..	...	985		9
28	Palamau	7,819	.	.		49,100	..	..	49,100		..	330	330	.	7,455		7,455		...	909	...	9
29	Manbhum	1,60,870*	...		..	2,48,649		170	2,48,819	...	.	680	680	11	5,534	739	6,273	.	...	612	..	6
	Total ...	3,37,893	...	53	53	3,97,332		174	3,97,506	..	...	1,803	1,803	571	23,212	739	23,971		,	2,830	..	2,8
	Grand Total for 1910-11.	23 99,699		327	327	37,81,492	...	2,549	37,84,032	70	1,827	29,961	31,958	12,806	2,23,960	2,752	2,26,712	2,132	...	30,488	125	32,7
	Grand Total for 1909-10	21 86,979	.	276	276	36,97,084	...	13,709	36,99,792	1,913	1,751	29,233	32,196	16,319	2,36,491	...	...	1,942	..	28,348	130	30,4

* Revised figures.

† Represents a share of the profit receive

XIX.—EDUCATION—*concluded.*							XX.—MEDICAL.										XXI—SCIENTIFIC AND OTHER MINOR DEPARTMENTS.	
Contributions.			Miscellaneous.				Income from—			Contributions.			Miscellaneous.					
From Government.	Other contributions.	Total.	Sale-proceeds of Books.	Miscellaneous.	Total.	Total	Hospital and Dispensary Receipts.	Medicines sold by Civil Surgeons.	Endowments.	From Government.	Other contributions.	Total.	Sanitary Fees and Fines.	Other Receipts.	Total.	Total.	Botanical and other Garden Receipts.	Veterinary Receipts.
24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
28,808	562	30,366	...	342	342	36,452	...	...	...	...	814	814	...	31	31	845	.	44
15,103	60	15,163	...	11	11	16,978	527	...	700	1,231	.	1,231	..	73	73	2,531	.	52
30,136	...	30,136	...	68	68	31,753	...	...	..	1,880	303	2,185	..	1	1	2,186	...	...
48,836	879	49,705	...	790	790	55,020	...	...	.	.	500	500	...	...	...	500	...	
29,799	132	29,931	...	85	85	30,840	...	...	1,020	1,600	1,178	2,778	881	13	894	4,686	...	60
13,073	231	13,304	..	167	167	14,288	...	...	...	240	530	770	...	1	1	771	..	...
1,66,956	1,870	1,68,806	...	1,463	1,463	1,84,130	527	...	1,720	4,751	3,521	8,272	881	119	1,000	11,519	..	160
28,392	752	29,144	..	32	32	30,044		...	.	6,320	2,571	8,891	...	80	80	8,971	...	
10,250	121	10,401	...	12	12	11,714	..	...	.	500	1,192	1,702	...	...	...	1,702	..	60
3,606	...	3,606	...	8	8	3,616	...	...	.	3,344	.	3,304	.	...	.	3,304	..	...
3,422	...	3,422	...	133	133	3,555	19	...	.	16,955	1,700	18,715	...	..	.	18,844	...	.
22,877	32	22,909	...	854	854	23,972	...	...	...	778	3,021	3,798	...	25	25	3,821	...	...
73,879	905	74,484	...	1,039	1,039	77,901	99	...	...	27,854	7,674	35,528	..	105	105	35,732	.	60
7,061	...	7,061	...	168	168	8,121	9	..	..	...	992	992	...			1,001	..	107
25,048	45	25,071	...	14	14	25,883	16	14	...	625	1,649	2,274	.	163	163	2,487	.	1,802
16,465	369	16,834	...	24	24	17,831	...	...	191	150	5,496	5,646		44	44	5,681		5
46,552	414	48,966	...	206	206	51,635	25	14	191	775	8,137	8,912	..	207	207	9,169		1,114
17,583	63	17,596	...	34	34	19,148	...	...	...	7,000	847	7,847	...	2	2	7,849	...	102
10,839	361	11,200	...	10	10	11,724	...	...	..	980	1,906	2,886		5	5	2,891	...	349
21,701	1,591	23,292	...	71	71	23,956	...	...	...	...	690	690		19	19	709	...	705
19,550	6	19,556	...	85	85	19,770	...	...	...	2,500	2,780	5,280	770	21	791	6,071	...	...
69,623	2,021	71,644	...	200	200	74,598	...	...	...	10,480	6,223	16,703	770	47	817	17,520	...	1 156
11,798	300	12,188	...	13	13	13,251	26	.	...	240	4,126	4,366	...	36	36	4,428		13
...	1,748	1,748	...	92	92	4,106	...	.	...	...	7,409	7,409	...	33	33	7,442	..	1,162
10,060	371	10,431	...	20	20	11,638	129	...	..	515	5,001	5,516	..	16	16	5,561	...	951
21,858	2,503	24,361	...	125	125	28,995	155	..	...	755	16,536	17,291	...	85	85	17,531	...	2,106
...	...	...	...	360	360	2,975	.	...	...	...	926	926	..	167	167	1,093	...	264
6,864	..	6,864	...	65	65	7,158	...	...	585	415	802	1,217	...	102	102	1,404	...	...
17,152	301	17,484	..	16	16	18,321	...	...	..	7,628	971	8,599	..	62	62	8,661	.	.
40,148	816	40,964	...	13	13	41,566	...	...	...	2,141	719	2,860	...	...	...	2,860		79
64,195	1,117	65,312	...	454	454	69,830	...	...	585	10,184	3,418	13,602	...	331	331	14,518	.	342
26,041	116	26,157	...	277	277	28,770	..	...	...	6,784	40	6,824	...	..	...	6,824	...	919
28,894	1,519	30,313	..	7	7	31,453	...	...	...	1,405	574	1,979	...	32	32	2,011	...	1,213
14,597	...	14,597	...	2	2	15,408	...	...	...	...	16	16	...	6	6	22		180
31,808	1,348	33,783	...	32	32	33,397	..	...	...	805	2,078	3,883	...	155	155	4,038	...	
1,01,150	2,980	1,04,030	...	318	318	1,07,028	...	...	...	8,994	3,708	12,702	...	193	193	12,895	...	2,312
5,45,882	11,710	5,57,592	...	3,806	3,806	5,94,107	806	14	2,496	63,793	49,217	1,13,010	1,651	1,067	2,738	1,19,064	..	7,350
5,18,356	10,833	5,29,178	1	3,364	3,365	5,62,907	1,408	2	4,780	61,067	51,946	1,13,013	276	980	1,256	1,20,448	803	7,714

XXI.—SCIENTIFIC AND OTHER MINOR DEPARTMENTS—*concluded*									XXII.—RECEIPTS IN AID OF SUPERANNUATION AND COMPASSIONATE ALLOWANCES.	XXIII.—STATIONERY AND PRINTING.	XXV.—MISCELLANEOUS.							XXVI.—RAILWAYS		
Receipts on account of Experimental Cultivation.	Public Exhibitions and Fairs				Miscellaneous	Contributions from Government	Other contributions	Total	Contribution for Pensions and Gratuities	Press receipts.	Sale of old Stores and Materials.	Sale of *nazul* (escheated) buildings and lands	Rent of *nazul* (escheated) buildings and lands.	Total.	Contributions— From Government.	Contributions— Other contributions.	Other miscellaneous receipts.	Total	Gross Receipts.	*Deduct*—Working expenses.	Net receipts
	Horse Fairs.	Cattle Fairs.	Other Exhibitions or Fairs	Total.																
43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64
Rs	Rs	Rs.	Rs	Rs	Rs.	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs.	Rs	Rs	Rs	Rs.	Rs	Rs.	Rs
..			.	.	..	110	340	398	.	140	.	.		..			218	218			..
.		.	....	.	16	110	.	178	..		..	.		..	..	...	279	279	...		.
..		.									39	..	...	39			173	212	..		.
.		.	...	.	.	342		342			...	..				.	225	225	.		.
	..	..	...		.	802	440	1,002			108	..	..	108			468	576	.	..	4,227+
						230	.	230		.	1	..		1		...	240	2,411			43,654
..			..	.	16	1,294	680	2 150		140	148	...	.	148			1,603	1,751	...		47,931
		...	3,472	3,472		1 456		3 456	..								33	33	..		9091
..		..				340	.	460		..	50		1,261	1,313		..	1,609	2 921	...		..
224		..			120	390		734		.	..		587	587		.		587			
..		..	.			1 006		1 006		.	2			2			398	400	..		..
					248	111		368			78			78			181	259	.		..
224		..	3,472	3,472	768	3 941	..	8,082			130	..	1,849	1,979			2,231	4,200			903
						331	55	801		1	120	.	.	120	408		219	747	..		8,132+
.		.	100	100			.	1,103		482	4		...	4			298	302		...	..
							554	559		.	119		..	119	...	..	636	755		...	..
...	..	..	100	100		330	609	2,162		483	243	..	.	243	408		1,153	1,804	...	..	8,122
...			340	340	85		406	1,026	..	837		...			46,548		318	46,866	.	...	
...						715	1,500	2,564		...		.	..			.	147	147	...	..	...
...			...		17	1,309	120	2,151		184	..	.	...		...	...	78	78	.	...	...
...		-	.	.	.	890		240		...	...			.			2,920	2 920	..	..	.
...			340	340	103	2,414	2 116	6,131		1,021	.	..			46 548	.	3,363	49,711			...
..						283	.	278			20		...	20			214	234	..	..	...
						1,038	34	2,208		...	256			256	13 436	1,405	...	15 098	...	..	..
			.			1,101	170	2,172			.			.			98	98			
...	.					3,414	184	4,674	..		276	.	..	276	13,435	1,405	306	15,422	.	...	...
.	.		..	..	...	..	840	1 104		... .			..	...	65,401	.	189	65,590	...	...	..
...	.		..	..	2	111	.	113	..	....		...			14,871	..	148	15,019	...		
..	..				..	..	190	190	.	... ..					250	.	33	283	...		..
		...				..	800	678		.. ...			1,827	1,827	880	..	476	3,163	...	...	.
...	.		...		2	111	1 690	2 068			...	.	1,827	1,827	71,372	.	843	74,042	...		...
						1,454		2 379	.		..	..			..	.	35	35		..	.
	..	..	—	...		419		1,832	.		...	.			9,783	402	..	10,185	.	.	
				.		262		540			.						62	62	...	.	...
437	...	...				1,037	514	2,192	.	..	3		..	3	7,178		642	7,818	..	..	..
437				...		3 473	518	6,941		.	3	...		3	16,961	402	330	17,293	...		.
861			1,972	2,918	488	13,987	5,709	32,248	.	1,644	800	...	3,676	4 476	1,48,324	1,907	12,019	1,64,250	..		53,946
983			5,151	6,151	2,184 (a)	11,844		29,654	..	1,789	598	9	6 177	6,784	94,228		54,847 (a)	1,83,809	..		45,354

(a) Includes contributions received from sources other than Government.

No. II.

in Bengal during the year ending 31st March 1911.

XXI IRRIGATION MINOR WORKS AND NAVIGATION.	XXXII.—CIVIL WORKS.																					
	IN CHARGE OF CIVIL OFFICERS.											In charge of Public Works Officers.		DEBT.							
Local Canal receipts.	Tolls on ferries and roads.	Rent of buildings, and lands [other than those classed (b).]	Sale of buildings and other property (other than those classed).	Sale of stores and materials.	Staging bungalow fees.	Serais (rest-house) fees	Sale-proceeds of trees, grass, etc.	Miscellaneous.	Contribution from Government.	Other contributions.	Total.	Total.	Total income, excluding opening balance.	Loans.	Deposits and advances.	Total.	Total receipts, excluding opening balance.	Total receipts, including opening balance.	Incidence of taxation per head of population	Incidence of income (excluding balance) per population.	Remarks.
66	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	A. P.	A. P.	
...	10,619	1,364	...	20	556	...	543	1,802	60,268	1,591	76,881	...	76,881	4,02,639	...	23,385	23,385	4,26,014	7,46,361	3 1	4 5	
...	1,321	..	...	...	142	...	134	332	18,410	491	20,800	..	20,800	1,29,575	...	6,74.	6,749	1,36,324	1,88,736	1 8	2 4	
...	1,814	313	...	...	32	...	20	42	13,969	..	16,189	..	16,189	1,05,518	..	4,923	4,923	1,10,438	1,24,298	0 9	1 7	
...	18,393	241	4,275	...	129	...	49	9,484	42,330	253	73,573	..	72,573	3,33,479	..	23,825	23,825	3,56,304	5,40,634	1 1	1 11	
...	6,858	899	..	...	10	...	308	...	23,145	6,291	37,343	...	37,313	1,90,010	...	17,968	17,968	2,07,978	3,14,485	1 9	3 4	
...	6,215	89	49		4	..	31	329	13,370	3,798	25,984	..	25,984	1,41,066	..	15,165	15,165	1,56,230	2,03,400	1 2	3 4	
...	44,360	3,027	4,324	20	873	..	1,116	12,048	1,71,702	12,363	2,49,769	...	2,49,769	13,02,573		91,015	91,015	13,93,588	21,13,156	1 6	2 8	
36	26,069	1,238	...	2	53		907	130	1,80,308	15,042	1,92,746	...	1,92,746	4,16,072	2,66,152	9,005	2,55,157	6,71,229	9,33,704	1 7	4 0	
...	7,721	1,362	...	6	129		1,289	217	16,489	6,884	33,970	...	33,970	1,70,741	..	11,925	11,925	1,82,666	2,16,637	0 11	1 9	
...	12,088	.	..	..	157	...	1,973	1,744	14,176	890	31,028	.	31,028	1,38,316	.	13,838	13,838	1,52,151	1,73,359	1 1	1 9	
4,646	11,642	268		128	116	154	1,031	1,849	9,631	1,093	28,425	...	25,425	1,81,909	15,000	12,528	27,528	2,09,434	2,67,144	0 11	1 7	
..	14,979		56	...	432	...	9	185	31,287	2,033	49,000		49,000	1,95,428	...	13,351	13,351	2,08,780	2,68,470	1 6	2 7	
4,679	82,499	14,956	56	136	887	154	5,192	3,822	2,10,731	26,421	3,32,769	..	3,32,769	11,02,467	2,81,152	60,641	3 21,793	14,24,260	15,83,234	1 2	2 6	
...	12,542	1,627	.	.	1,633	..	1,985	104	54,915	68	72,986		72,084	3,23,124	..	30,484	31,484	3,53,566	4,22,173	3 7	3 6	
	401	1,558	3	1,304	986		350	644	89,968	1,270	76,573	.	76,573	3,97,876	..	29,004	29,004	4,26,880	5,54,173	3 3	3 3	
...	4,306	16	...	...	1,023	.	2,198	...	57,563	697	65,995		65,995	3,11,468	..	36,051	36,051	3,47,509	3,78,580	1 8	2 6	
...	17,330	3,011	3	1,304	3,641		4,533	748	1,82,448	2,055	2,15,258		2,15,258	10,32,458	...	95,479	95,479	11,27,937	13,54,894	3 1	3 1	
...	9,971	3,451	...	178	383	100	548	1,509	454	27,817	44,312	...	44,312	3,18,326	...	20,656	20,656	3,38,923	4,81,953	1 3	2 3	
...	9,815	3			482		1,113	94	23,077	50	34,606	.	34,606	1,57,220	.	31,768	31,768	1,88,988	2,20,180	0 9	1 4	
...	46,488	1,022	..	910	545		1,000	12,681	47,795	3,736	1,13,626		1,13,626	3,78,956	...	3,291	3,291	3,82,166	4,97,988	1 4	2 3	
...	60,618	376	..	13	800	...	53	1,984	59,176	14,000	1,37,489	...	1,37,489	4,12,810	90,000	1,12,501	2,02,501	6,15,311	6,56,974	1 4	2 3	
...	1,26,768	5,352	...	401	2,177	100	2,718	16,338	1,30,462	45,606	3,29,813	.	3,29,813	12,67,331	90,000	2,02,346	2,92,346	15,59,677	19,17,015	1 3	2 1	
...	41,040	821	26	38	548	...	1,783	694	38,439	13,000	96,663	...	96,663	3,91,759	...	33,620	33,620	4,30,379	5,21,803	1 2	2 2	
...	30,165	1,639	..		841		647	805	37,594	10,167	71,596	..	71,596	3,02,335	...	34,391	34,391	3,91,046	4,51,196	1 4	2 5	
.	6,264	8	34	181	.	103	83	69	27,371	50	34,703		34,703	2,33,932	..	31,302	31,302	2,67,264	3,19,702	0 11	2 0	
...	68,467	2,468	60	139	1,393	103	2,305	1,481	1,03,404	23,217	2,02,964	...	2,02,964	8,29,970	..	1,39,319	1,39,319	9,69,295	11,93,631	1 2	2 3	
	11,779	5,896	...	..	80	...	218	587	704	16,096	33,890		33,890	1,85,929	...	7,803	7,803	1,93,732	2,83,361	0 7	1 5	
	6,554	1,617		316	..	..	16	531	10,607	1,890	23,431	.	23,430	94,005	...	13,468	13,462	1,07,467	1,42,181	0 7	1 5	
...	1,233	408		15	...	..	22	199	18,833	585	21,508	.	21,505	85,591	..	26,051	26,051	1,13,642	1,60,421	0 6	1 4	
...	3,072			46	...	361	45		16,892		20,259	...	20,259	96,606	.	41,096	41,095	1,37,701	1,63,712	0 4	1 10	
...	24,718	6,509	..	61	965	211	304	1,317	47,196	18,501	93,114	...	90,114	4,53,131	...	90,411	90,411	5,42,542	7,08,693	0 7	1 6	
...	447	46	...	1	1,101	..	70	27	9,937	117	11,832	...	11,832	1,13,994	...	7,747	7,747	1,21,741	1,86,898	0 9	1 5	
...		58	4	286	178	130	30	60	1,156	778	2,673	...	2,673	95,965	...	34,612	34,612	1,30,577	2,35,314	0 6	1 1	
...	1,257	57	.	17	186		9	11	340	38,720	40,380	...	40,380	1,13,534	...	24,650	24,650	1,38,184	1,46,983	1 2	2 8	
...	361	140	...	33	589	188	43	3,865	43,417		47,649	...	47,649	3,45,001	...	33,957	34,957	3,79,558	5,40,128	3 6	3 9	
...	2,105	298	4	336	2,114	319	152	3,983	53,810	39,634	1,03,740	...	1 03,740	6,76,994	...	1,00,946	1,00,946	7,77,940	11,09,323	1 3	2 2	
4,679	3,00,983	38,618	4,447	3,207	11,538	910	16,393	39,040	8,99,818	1,87,754	15,35,421	...	15,34,421	66,87,350	3,51,153	8,00,157	11,51,309	78,09,239	1,08,09,988	1 5	2 3	
4,016	3,41,382	17,973	1,603	1,986	10,421	1,030	19,287	21,737	8,93,465	85,447	13,34,041	...	13,34,041	62,47,068	2,75,000	9,71,659	12,46,659	74,93,731	96,79,991	1 3	2 7	

by the District Board from the Light Railw ·.

FORM

Statement showing the Expenditure of the District Boards

Serial No.	Name of District Board.	Closing balance of last year.	Total income during the year	1.—REFUNDS AND DRAWBACKS.			3.—LAND REVENUE.	6.—LOCAL RATES.	13—INTEREST.				18.—ADMINISTRATION.			
				Local rate refunds.	Other revenue refunds.	Total.			Interest on Loans.				General Establishment of Local Funds.			
									On account of last year.	On account of current year.	Other items.	Total.	Office Establishment.	Office contingencies, including stationery purchased in the country.	Payment of Establishments for offices of Accounts, Control and Audit.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	BURDWAN DIVISION.	Rs.	Rs.						Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.
1	Burdwan	3,20,367	4,36,014										6,653	3,903		10,561
	Birbhum	47,114	1,36,631										3,266	2,111		5,377
3	Bankura	13,700	1,10,435										3,368	1,697		5,065
4	Midnapore	1,54,530	3,56,304										8,305	4,861		13,066
5	Hooghly	1,06,807	3,07,976										5,046	4,273		9,638
6	Howrah	47,360	1,56,230										4,198	1,691		5,889
	Total	7,19,368	13,93,589										30,850	18,294		49,178
	PRESIDENCY DIVISION.															
7	24-Parganas	2,64,473	6,71,329										6,706	4,142		10,848
8	Nadia	55,941	1,82,696										4,897	3,184		8,081
9	Murshidabad	21,208	1,32,151										2,548	1,430		3,978
10	Jessore	57,710	2,09,430										5,192	4,885		10,077
11	Khulna	59,630	1,18,780										4,678	2,753		7,429
	Total	4,58,964	14,24,380										24,819	16,394		41,183
	PATNA DIVISION.															
12	Patna	68,624	3,53,845										6,104	3,814		9,918
13	Gaya	1,37,393	4,26,880										8,561	2,871		11,432
14	Shahabad	31,041*	3,47,500										5,031	6,345		11,376
	Total	2,36,967	11,27,937										19,696	12,930		32,626
	TIRHUT DIVISION.															
15	Saran	1,48,031	3,76,923										7,167	6,965		14,132
16	Champaran	56,922	2,33,378										2,970	990		3,960
17	Muzaffarpur	1,18,888*	3,92,166							8,190		8,190	5,908	2,797		8,705
18	Darbhanga	41,663*	6,15,311						1,930			1,930	6,078	3,949		9,127
	Total	3,97,338	16,59,977						1,930	8,190		10,080	23,113	13,801		36,914
	BHAGALPUR DIVISION.															
19	Monghyr	21,418	3,30,396							1,435		1,435	5,898	2,770		8,668
20	Bhagalpur	59,660	3,91,646										5,338	3,636		8,974
21	Purnea	52,436	2,67,284										4,642	3,065		7,707
	Total	1,33,336	9,89,326							1,435		1,435	15,878	9,471		25,349
	ORISSA DIVISION.															
22	Cuttack	68,600*	1,93,732										4,173	3,248		7,421
23	Balasore	34,754	1,07,467										2,643	946		3,589
24	Puri	26,779	1,13,643										2,106	771		2,876
25	Sambalpur	36,011	1,27,701										3,100	381		3,481
	Total	1,66,153	5,42,542										11,021	5,445		16,466
	CHOTA NAGPUR DIVISION.															
26	Hazaribagh	63,187	1,23,741										3,904	634		4,538
27	Ranchi	1,04,827	1,49,877										1,896	1,467		3,363
28	Palamau	8,819	1,35,104										2,158	718		2,876
29	Manbhum	1,60,570*	3,79,358										2,491	1,064		3,555
	Total	3,37,393	7,71,940										10,449	3,885		14,334
	GRAND TOTAL FOR 1910-11.	23,30,649	75,09,239						1,930	9,545		11,485	1,34,826	80,218		2,15,044
	GRAND TOTAL FOR 1909-10.	21,86,376	74,23 731							11,646		11,646	1,40,488	73,047		2,13,535

* Revised figures.

19—LAW AND JUSTICE—COURTS OF LAW.	20.—POLICE.					21—PORTS AND PILOTAGE.		22.—EDUCATION.					
	Cattle-pound Charges.					Subsidies to steam boat companies.	Grants to University.	Inspection.	Maintenance and Management.				
	Establishments.	Contingencies.	Refunds of cattle-pound collections.	Other charges.	Total.				Training and special schools.	High schools.	Middle schools.	Primary schools.	Total.
18	19	0	21	22	23	24	25	26	27	28	29	30	31
	Rs.	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.
.....	534	157	...	...	711	.....	...	3,422	4,215	...	5,218	33,312	41,745
.....	720	131	...	...	851	.....	...	2,214	.....	...	2,423	.....	2,423
.....	...	97	...	...	97		...	2,156	.....	.	3,162	21,382	24,544
.....	1,400	796	42	...	2,237	.....	...	...	3,991	..	6,922	47,127	58,040
.....	...	70	...	...	70	. ...	...	3,774	.....	.	1,542	.....	1,542
.....	786	76	...	..	862	.....	...	1,166	.....	...	1,278	.....	1,278
.....	3,460	1,326	42	...	4,828	.....	..	12,732	8,206	...	20,540	1,00,821	1,29,567
.....	...	51	...	...	51	1,125	...	5,513	.....	...	2,014	.....	2,014
.....	...	975	39	..	1,014	.....	...	567	.....	...	2,189	.....	2,189
... ..	672	271	...	...	943	.....	...	1,462	... ..	...	... ..	.....	... .
.....	75	438	26	...	539	..	...	2,469	... ..	...	... ..	.....	... .
... ..	...	255	...	..	255	7,200	...	607	3,411	...	.....	.....	3,411
... ..	747	1,990	65	...	2,802	8,325	...	10,648	3,411	...	4,203	... ..	7,614
.....	...	1,108	73	...	1,181	... ..	...	4,316	.....	...	3,675	.....	3,675
. ...	...	2,836	41	...	2,877	.....	...	3,768	... ..	...	2,589	.....	2,589
.....	871	1,773	31	..	2,675	.....	...	3,256	.. ...	...	4,180	.....	4,180
... ..	871	5,817	145	..	6,833	.....	...	11,340	.....	.	10,444	.....	10,444
.. ..	21	1,108	41	...	1,170	.....	...	3,468	712	...	4,796	.....	5,495
.....	...	5	25	..	30	... ..	...	2,899	849	...	1,658	.. .	2,507
.....	...	335	17	...	372	.....	...	4,646	.....	..	2,548	.....	2,548
.....	...	94	...	...	94	.....	...	4,876	536	..	487	58,531	59,544
.....	21	1,462	83	...	1,586	.....	...	15,889	2,097	...	9,419	58,881	70,037
.....	...	420	...	...	420	.. ..	...	4,106	.....	...	4,812	.....	4,212
.....	21	1,380	33	...	1,403	... ..	...	3,612	96	...	4,823	.	4,919
... ..	48	144	124	...	316	.....	.	4,783	.....	..	2,291	... ..	2,291
.	69	1,914	156		2,139	.....	...	12,501	96	..	11,926	... .	11,393
.. ...	...	440	...	...	440	... ..	...	5,190	522	..	4,771	288	5,581
.....	395	211	...	..	606	. ...	...	3,613	.....	...	1,173	...	1,173
.....	...	216	...	...	216		...	797	.....	...	4,120	.	4,120
... ..	1,537	1,804	110	...	3,451		...	..	... ..	...	7,511	27,734	35,245
.....	1,932	2,571	110	...	4,713	.....	...	9,600	522	...	17,575	28,022	46,119
.....	...	0	53	...	62	.....	...	4,390	.....	...	1,429	.....	1,429
.....	...	66	...	...	66	.....	...	3,511	.....	...	4,616	... ..	4,616
.....	...	83	...	...	83	.....	...	1,961	551	...	3,850	.....	3,801
.....	558	54	127	...	739	.....	...	3,019	.....	...	2,634	.....	2,634
.....	558	313	180	...	950	.....	...	11,101	551	...	11,929	.....	12,480
.....	7,686	14,392	781	...	23,891	8,325	...	83,311	14,813	...	85,436	1,57,364	2,57,613
.....	9,813	16,846	930	...	27,589	.....	...	88,336	15,661	...	90 409	1,86,917	3,01,987

32—EDUCATION—*concld.*							34.—MEDICAL.				
									SANITATION AND VACCINATION.		
Grants-in-aid.	Scholarships.	Miscellaneous.	Contribution to Government.	Other contributions.	Refunds.	Total.	General Medical establishment.	Hospitals and Dispensaries.	Vaccination establishment and charges.	Sanitation charges.	Total.
32	33	34	35	36	37	38	39	40	41	44	43
Rs.	Rs.	Rs.			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
12,866	1,536	33	.....	...	.....	59,651	.....	22,117	.....	300	300
18,417	1,550	1,681	..	.....	.....	26,285	608	5,672	30	931	961
6,975	1,848	566	.....	...	.....	35,089	24	5,093	280	...	280
9,180	3,026	3,562		.....	.....	73,808	58	5,915	311	3,875	4,186
34,112	1,991	163	.....	...	16	41,597	.....	9,283	27	2,236	2,263
21,166	1,745	39	.....	.....	.....	25,379	..	4,749	.....	1,150	1,150
1,01,716	10,696	6,063	.....	...	16	2,60,809	690	53,829	568	8,492	9,060
43,764	1,948	2,158	.....	.....	... ..	54,437	22	13,436	... ..	1,000	1,000
18,201	1,497	81	.....	.....	.....	39,866	82	6,553	.....	188	188
21,234	1,677	981	.....	.....	... ...	24,744	282	6,905	.....	.....	.....
36,078	1,246	181	.....	.....	.....	40,005	1,061	14,691	.....	293	293
33,134	1,678	90	.....	.....	.....	37,840	.....	(a)17,564	.....	98	98
1,67,792	7,415	3,421	.....	.....	.....	1,96,890	1,447	59,249*	.....	1,568	1,568
31,169	2,913	2,236	.....	... ..	.....	44,292	946	26,007	.....	(a)5,789	4,813
40,238	1,781	5,247	.....	.....	.	53,520	... ..	22,650	617	7,855	8,472
34,757	2,168	5,713	.....	... .	10	50,084	(d)843	27,077	100	619	719
1,06,164	6,862	13,196	.....	..	10	1,47,996	1,789	75,734	717	13,287	14,004
31,188	667	32	.....	.....	. ....	40,783	1,292	16,606	50	2,021	2,071
20,741	630	2,047	.....	.....	2	28,816	2,331	7,288	.....	181	181
51,922	1,766	4,854	.....	.....	.....	65,436	1,216	3,800	... ...	490	490
566	1,838	5,094	.....	..	2,990	74,928	389	21,025	.....	1,021	1,021
1,04,137	4,881	12,027	.....	.....	2,992	2,09,963	5,228	80,719	50	3,643	3,693
33,677	1,556	968	.....	.....	.....	44,519	231	23,491	.....	2,176	2,176
26,646	795	1,164	.....	... ..	.....	36,966	718	14,502	.....	668	668
24,816	839	1,396	.....	.....	.....	33,816	.....	14,340	... .	362	362
84,639	3,190	3,528	.....	.....	.....	1,15,299	1,649	51,333	.....	3,206	3,206
40,023	2,170	81	.....	..	.....	53,015	.....	9,083	483	903	1,386
24,255	927	1,343	..	.....	.....	31,211	290	7,774	...	...	.....
15,975	1,066	1,454	.....	.....	.....	23,434	341	3,366	3,593	21	3,614
.....	1,066	420	.....	.....	.....	26,760	.....	(b)2,947	1,323	.....	1,323
80,253	5,179	3,298	.....		... ..	1,44,419	1,231	23,122	5,399	924	6,323
20,731	965	4,015	.....	.....	.....	31,530	.....	6,000	.....	247	247
25,623	817	639	... .	.....	.....	34,218	.....	6,720	.....	15	15
16,196	625	508	.....	.....	....	23,008	600	5,896	70	20	90
28,587	1,532	1,977	.....	.....	1,000	37,749	.....	9,179	.....	(c)695	695
91,146	3,939	7,137	.....	.....	1,000	1,26,495	600	27,495	70	997	1,037
7,86,039	41,944	46,560	... ..	.....	4,018	12,01,855	12,728	3,42,451	7,004	32,667	39,091
7,02,397	40,406	57,460	.....	.....	125	11,99,893	9,501	3,39,416	9,147	28,507	37,654

(a) Includes Rs. 1,036 on account of other charges.
(b) Includes Rs. 5 on account of other charges.
(c) Includes Rs. 26 on account of other charges.
(d) Includes Rs. 150 on account of other charges.

34—MEDICAL—*concld.*							36.—SCIENTIFIC AND OTHER MINOR DEPARTMENTS.											
								Public Exhibitions and Fairs.										
Medical Schools and Colleges.	Lunatic Asylums.	Plague charges.	Contributions to Government.	Other contributions.	Refunds.	Total.	Experimental cultivation.	Horse Fairs.	Cattle Fairs.	Other Exhibitions or Fairs.	Total.	Veterinary Charges.	Bull and Stallion Charges.	Botanical and other public gardens.	Provincial Statistics.	Contributions to Government.	Other contributions.	Total.
44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.				Rs.	Rs.
...	...	...	...	..	...	32,417	...	...	...	...	.	1,989	...	...	...	...	...	1,989
...	...	...	..	...	...	7,241	..	...	...	60	60	1,903	214	.	...	...	...	1,256
...	...	...	...	..	...	5,317	...	...	...	...	...	1,257	...	...	...	...	...	1,257
36	...	...	...	..	...	10,159	...	...	...	...	.	1,791	1,763	...	...	...	...	3,554
...	...	53	...	..	...	11,582		...	...	1,500	1,500	1,647	..	...	...	...	...	3,147
						8,981	.	...	...	.	...	615	...	...	...	...	...	615
36	..	53	...	..	...	82,667	.	...	...	1,560	1,560	8,332	1,977	...	...	...	...	11,873
...	...	...	...	...	...	14,458	...	...	120	3,093	3,213	1,379	...	...	...	..	...	4,592
...	...	...	...	...	...	6,827	...	...	...	..	...	786	...	...	...	..	...	786
...	...	...	...	...	...	7,377	475	...	...	..	...	1,065	...	...	...	..	...	1,544
40	...	...	...	...	...	16,040	...	...	1,000	...	1,000	1,408	...	...	...	...	...	2,408
						17,702	...	...	...	1,000	1,000	789		...	...	...	...	1,789
40	...	...	..	...	...	62,304	475	...	1,120	4,093	5,213	5,431	...	...	...	...	..	11,119
476	...	3,515	...	...	...	35,757	...	...	...	269	269	2,810	254	...	...	...	683	4,016
...	...	168	...	...	...	31,290	...	...	...	227	227	3,798	131	...	...	...	...	4,156
201	..	2,014	...	...	510	31,304	...	...	...	100	100	3,570	..	...	...	...	...	3,670
677	...	5,697	...	...	510	98,411	...	...	...	596	596	10,178	385	...	..	..	683	11,342
257	...	15,462	...	...	...	37,719	...	...	...	6,371	6,371	2,202	...	...	...	...	...	8,573
...	...	96	...	...	...	9,796	...	...	...	...	...	3,300	...	...	.	...	...	3,300
...	...	2,091	...	7,500	...	15,021	...	...	250	500	750	5,569	213	...	...	...	...	6,472
142	...	1,254	...	...	...	24,011	...	...	...	...	...	1,605	...	...	...	...	...	1,605
399	...	18,913	..	7,500	...	86,546	...	...	250	6,871	7,121	12,616	213	...	...	...	...	19,950
...	..	1,434	...	...	...	37,032	...	...	...	...	...	3,500	...	...	...	..	...	3,509
96	...	280	...	...	...	16,366	180	...	...	550	850	3,988	...	...	...	...	...	4,968
...	...	...	...	...	...	14,702	..	...	150	...	150	4,478		...	...	...	...	4,628
96	...	1,714	...	...	...	68,000	180	..	150	550	1,000	11,975	...	..	...	...	..	13,125
179	...	...	...	...	765	11,383	37	...	...	100	100	2,231	...	...	...	...	...	2,368
...	...	3	...	..	...	8,667	...	...	...	1,020	1,020	2,171	113	..	...	...	...	3,304
...	...	...	...	1,000	...	10,383	...	...	...	...	...	1,189	...	...	...	...	...	1,189
...	...	...	...	...	50	4,500	331	...	...	300	300	2 878	...	...	...	...	...	3,209
179	...	3	...	1,000	815	34,873	368	...	...	1,420	1,420	8,469	113	...	...	...	.	10,370
81	...	121	...	...	...	6,450	...	...	...	...	...	2,469	...	...	...	...	...	2,469
...	...	...	...	...	...	6,735	...	...	...	300	300	3,034	...	...	...	...	...	3,334
...	...	71	...	...	...	6,357	...	...	...	...	...	1,319	...	...	...	...	...	1,319
...	...	...	...	...	...	9,864	...	...	...	...	...	(a)3,184	...	...	...	...	...	3,184
81	...	193	...	...	...	29,406	...	...	...	300	300	9,976	...	...	...	...	...	10,276
1,810	...	36,573	...	8,500	1,325	4,22,207	993	...	1,520	13,640	17,319	66,977	2,098	...	...	...	683	88,860
1,326	..	32,643	...	...	1,407	4,17,816	494	...	1,127	16,934	18,011	60,708	1,990	..	24	...	...	81,336

(a) Includes Rs. 106 incurred on account of miscellaneous charges.

29.—SUPERANNUATION ALLOWANCES AND PENSIONS.					30.—STATIONERY AND PRINTING.					32.—MISCELLANEOUS.							
Pensions.	Gratuities.	Contributions to Government.	Other contributions including payments to Service Funds and Provident Funds.	Total.	Stationery purchased from Central Stores	Other Stationery.	Printing.	Lithography.	Total.	Donations for charitable purposes.	Rewards for the destruction of dogs, wild animals and snakes.	Other petty establishments and charges.	Miscellaneous and unforeseen charges.	Miscellaneous refunds.	Contributions to Government.	Other contributions.	Total.
63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.			Rs.
1,023	40	...	766	2,429	...		919	...	919	...	...	376	106	...	...	...	382
615	...	..	384	779	...	...	779	...	779	240	...	...	243	40	...	...	523
803	...	...	331	1,134	...		269		269	...	...	...	493	...	...	...	493
2,815	...	...	335	3,150	...	446	1,416	466	2,328	...	11	...	2,013	...	...	...	2,024
...	...	...	582	1,582	...	...	1,460	...	1,460	...	...		778	239	...	...	1,017
196	...	.	273	469	...	...	575	...	575	...	...	240	460	21	...	...	721
5,452	40		3,141	9,033	...	446	5 418	466	6,330	240	11	616	4,071	296	...	...	5,184
589	...	...	938	1,497	...	...	867	...	867	...	...	...	2,554	...	...	...	2,554
3,560	...	..	481	4,042	...	...	425	...	425	..	..	...	183		...	...	183
1,850	...		271	2,121	...	...	988	...	988	..	...	...	366		...	...	366
65	..		405	470	...	...	858	.	858	..	...	...		...	...	...	
335	84		618	1,034	...		1,008		1,008	..	...		499	...	.	...	499
6,549	84		3,711	9,344	..		4,146	...	4,146	..	.	.	3,572	..		...	3,572
2,874	...	...	999	3,873	...		1,421	...	1,421	...	...	209	1,054		...	...	1,263
5,849	..	...	540	9,389	...	1 091	1,536	66	2,603	...	...	...	454	50	...	...	504
1,540	...		527	2,067	...		3,778	...	3,778	...	...	...	117	64		...	181
12,263		...	2 366	15,329	...	1,091	6,734	66	7,892	..	...	209	1,625	114		...	1,948
1,994	154	...	982	3,080	.	...	2,700	...	2,700	...	...	...	3,890	446	..	...	4,246
376	...	...	646	1,021	...	.	1,071	...	1,071	..	...	...	100	..	...	...	100
617	66	...	512	1,195	...		2,674	...	2,674	...	...	..	556	711	...	...	1,267
36	...		353	389			4,948	...	4,948	...	...	220	5,833	9,036	...	..	14,769
2,963	314	...	2,493	6,189		...	12,393	...	12,293		.	220	9,989	10,185	...		20,394
1,116	...	...	701	1,817	...	...	1,444	..	1,444	.	...	...	123	161		...	284
1,583	...	.	543	2,376		...	1,925	...	1,925	139	...	...	141	..		...	270
4,270	...	...	760	5,030		...	986	..	986	...	...	...	20	27	...	...	47
7,319			2,004	9,223		..	4,355	...	4,355	139	..	...	284	188	.	...	611
1,987	...	...	452	2,439	...	...	745	...	745	...	...	...	988	...	...	...	988
945	...	...	349	294	...	...	563	...	563	...	...	...	...	...	..	...	...
279	...	...	248	527	...		527	...	527	...	...	...	46	...	...	...	46
168	...	...	..	168	...	182	193	...	375	..	...	177	1,024	...	...	...	1,201
3,646	...	..	1,049	3,694	..	182	2,028	...	2,180	...	...	177	2,058	...	...	...	2,235
501	...	..	255	756	187	...	820	...	977	..	...	..	2	...	...	...	2
2,268	.	...	361	2,563	...	...	977	...	977	100	...	...	239	...	...	...	339
...	...	...	234	234	...	...	300	...	300	...	...	...	...	...	...	...	...
500	...	..	681	981	...		1,565	...	1,565	...	...	...	319	...	...	...	319
3,268	...	.	1,181	4,544	187	...	3,362	...	3,519	100	...	...	560	...	...	...	660
41,448	538	..	18,546	97,330	187	1,600	38,336	532	40,655	669	11	1,189	22,049	10,783	...	...	34,634
35,617	1,318		14,783	51,818	339	1,567	35,901	94	37 899	600	25	1,610	23,617	3,206	...	...	28,859

33—FAMINE RELIEF.				RAILWAYS.					3—MINOR WORKS AND NAVIGATION.
Charitable relief.	Public works.	Miscellaneous.	Total.	Interest on loans borrowed for railway purposes.	Repayment of loans borrowed for railway purposes and chargeable to Railway Revenue Account.	Construction of railways charged to revenue.	Miscellaneous railway expenditure.	Total.	Local canal charges.
81	82	83	84	85	86	87	88	89	90
Rs.		Rs.	Rs.						Rs.
									1,66,215
									1,66,215
668			668						
		46,383	46,383						
668		46,383	47,051						
1			1						
1			1						
		3	3						
		3	3						
669		46,386	47,055						1,66,215
21,270	27,966	38,094	87,330						2,73,477

Buildings.		Communications.		Water-supply and Water-works.		Drainage Works.		Other works of improvement.	Establishment and Contingencies appertaining to Public Works.	Tools and Plant.	Staging, Bungalows and Serai (not Loose) Establishments and Charges.
Original works.	Repairs.	Original Works.	Repairs.	Original Works.	Repairs.	Original Works.	Repairs.				
91	92	93	94	95	96	97	98	99	100	101	102
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
2,552	294	1,42,261	1,24,536	5,909	231	.....	.....	.....	16,389	−329	7,164
5,534	654	18,997	50,537	5,544	936	.....	.....	.....	11,034	228	1,231
244	262	16,092	23,946	2,690	502	.....	.....	.....	4,322	98	756
1,263	52	90,670	1,28,480	5,273	350	.....	.....	.....	25,273	122	1,990
7,878	428	63,143	59,494	25,240	105	.....	.....	.....	9,500	214	.....
5,791	2,158	33,604	52,449	967	380	.....	.....	.....	6,707	572	472
24,252	3,848	3,93,767	4,40,468	48,953	2,804	.....	.....	.....	76,215	1,006	11,613
1,401	1 843	54,739	1,55 096	2,633	1,057	345	140	1,873	19,631	2,212	.....
33	462	7,568	66,367	6,940	450	.....	.....	.....	15,066	281	108
...	...	13,683	46,510	1,126	942	.....	60	.....	14,795	"	887
1,803	689	29,289	59,009	1,799	152	800	.....	2,967	16,810	586	430
75	4,019	37,563	63,993	9,864	656	2,367	.....	.....	14,830	998	1,170
3,312	6,984	1,31,461	3,90,966	22,471	2,637	4,312	200	4,840	80,532	4,097	2,565
22,387	2,646	50,819	93,101	5,038	2,049	.....	.....	.....	33,924	1,704	2,198
1,362	1,483	93,763	1,32,971	3,206	249	.....	.....	.....	30,878	3,221	1,930
107	729	30,404	1,04,249	1,084	4,900	25,660	.....	.....	32,560	1,003	566
24,796	4,858	1,74,989	3,30,320	9,978	6,298	25,000	.....	.....	1,01,162	5,928	4,678
13,049	2,612	1,44,036	95,147	2,546	.....	.....	.....	.....	34,760	2,759	1,345
1,419	716	48,333	25,510	1,737	1,470	388	.....	.....	22,438	1,318	3,168
12,453	3,870	37,310	91,856	890	1,878	...	.....	.....	40,926	1,156	406
3,114	2,374	60,346	1,43,580	4,161	.....	.....	.....	.....	39,835	1,136	1,202
30,035	9,872	3,32,067	3,66,113	9,264	3,348	388	.....	.....	1,37,508	6,374	6,185
1,140	4,001	41,928	70,826	2,870	2,284	.....	198	.....	40,684	1,097	542
6,092	421	47,491	97,151	2,963	5,832	616	.....	13,415	34,718	2,265	996
3,488	815	56,184	67,806	4,359	2,253	.....	.....	.....	24,686	968	3,764
10,715	5,237	1,39,684	2,35,851	10,192	10,369	616	198	13,415	1,00,087	4,330	7,102
1,556	1,159	7,414	66,889	4,124	1,025	.....	.....	...	14,429	21	3,091
3,464	726	14,267	18,290	1,388	1,134	.....	.....	1	8,736	27	6,721
361	346	3,129	22,635	2,536	.....	.....	.....	.....	9,480	81	.....
5,408	3,688	24,054	7,237	2,366	346	1,969	.....	710	3,704	55	1,477
9,788	5,889	48,864	93,650	10,201	2,605	1,969	.....	711	36,349	184	11,289
...	436	12,625	34,938	881	135	.....	.....	.....	14,268	49	1,886
5,347	1,673	22,096	35,049	2,653	18	.....	.....	.....	10,880	402	583
2,076	668	53,583	13,628	988	.....	.....	.....	.....	13,943	30	795
9,501	896	1,44,972	74,685	3,649	1,240	.....	.....	.....	31,660	2,313	15,089
16,922	3,196	2,61,486	1,58,486	8,187	1,443	.....	.....	.....	70,561	2,784	18,123
1,19,799	36,913	13,21,538	20,36,843	1,17,316	29,112	33,085	396	18,966	6,06,546	24,702	61,804
1,19,892	39,989	17,23,662	19,07,886	1,18,543	25,696	2,096	2,969	17,962	6,21,628	47,521	56,596

No. 111.

in Bengal, during the year ending 31st March 1911.

I.—CIVIL WORKS—PUBLIC WORKS—*concld.*														
					Total expenditure chargeable to current income.	Railway construction met from borrowed funds.	DEBT.			Total disbursements.	BALANCE.			REMARKS.
Arboriculture charges.	Miscellaneous.	Contributions to Governments.	Other contributions.	Total.			Re-payment of Loans.	Deposits and Advances.	Total.		Deposits.	Actual Balance.	Total.	
103	104	105	106	107	108	109	110	111	112	113	114	115	116	117
Rs.	Rs.	Rs.		Rs.	Rs.			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
960	169	5	...	3,09,054	4,08,113	...	...	17,313	17,313	4,25,426	20,338	3,00,723	3,20,955	
706	.....	...	...	98,331	1,38,987	...	...	14,860	14,860	1,53,817	14,637	15,284	29,921	
3,972	3	...	...	51,331	1,00,061	...	..	8,216	8,216	1,08,277	4,344	11,607	15,951	
1,978	.....		...	1,88,430	2,97,866		..	50,736	50,736	3,48,602	34,669	1,37,673	1,72,342	
1,980	.....	...	...	1,67,061	2,36,194	...	...	32,192	32,192	2,68,376	4,638	41,471	46,109	
107	.....	...	..	1,06,327	1,45,733	..	...	8,803	8,803	1,54,241	3,224	41,025	40,249	
8,183	171	5	...	9,17,054	13,26,909	...	...	1,31,820	1,31,820	14,58,729	86,644	5,67,783	6,54,427	
613	.....	...	...	2,42,303	4,86,947	...	...	16,155	16,155	5,15,102	13,763	4,06,839	4,20,602	
1,001	.....	...	...	98,517	1,80,111	...	...	42,434	42,434	2,22,545	23,226	13,836	36,062	
357	... .	...	...	76,740	1,17,881	..	3,948	10,724	14,672	1,32,553	4,737	36,269	41,006	
305	...	...	...	1,14,940	1,85,244	...	..	23,376	23,376	2,08,619	3,948	54,535	58,535	
1,471	748	...	...	1,33,362	2,03,968	...	..	42,824	42,824	2,46,213	4,098	15,106	12,198	
4,407	748	...	...	6,59,771	11,61,671		3,948	1,35,512	1,32,160	13,04,831	49,780	5,26,633	5,76,393	
5,995	943	...	...	2,21,491	3,31,130	...	..	14,980	14,980	3,38,130	4,088	79,957	84,043	
7,790	231	...	...	2,86,184	4,02,096	...	...	38,032	38,032	4,40,127	26,653	87,392	1,14,045	
4,643	131	.	...	2,13,365	3,15,478	...	...	14,369	14,369	3,32,847	30,066	18,647	48,703	
18,418	1,405	...	...	7,20,040	10,48,723		...	67,381	67,381	11,11,104	60,794	1,83,996	2,47,790	
2,713	467	...	.	2,99,472	4,12,846	...	..	44,261	44,261	4,57,107	19,672	8,174	24,846	
636	.....	...	19	1,12,107	1,60,989	..	4,965	28,309	72,767	1,93,096	1,968	84,448	86,404	
1,992	13	...	23,681	2,05,542	3,14,078	...	11,514	13,579	25,093	3,39,771	302	1,57,913	1,58,217	
1,805	.....	...	...	2,66,045	4,46,629	...	21,977	66,821	88,498	5,35,127	3,879	1,14,968	1,23,847	
7,146	480	..	23,700	8,83,226	13,33,082	..	37,656	1,53,963	1,90,619	15,25,761	30,811	3,62,503	3,93,314	
3,304	..	...	...	1,67,305	2,56,403	...	3,185	35,970	39,155	2,95,648	9,781	46,374	56,155	
3,668	89	..	...	2,09,096	2,83,386	...	...	98,178	98,178	3,80,464	11,417	59,246	70,663	
1,896	.....	...	...	1,67,751	2,34,992	...	...	8,820	8,820	2,43,802	4,078	71,222	75,300	
7,764	89	...	.	5,44,212	7,73,781	..	3,185	1,42,968	1,46,153	9,19,913	25,276	1,76,844	2,02,118	
468	184	...	.	80,028	1,58,897	.	...	31,119	31,119	1,90,016	3,030	69,765	72,795	
753	1,048	...	..	55,662	1,04,195	...	...	4,383	4,383	1,08,578	769	32,574	33,343	
779	5	...	...	40,182	71,233	...	..	26,412	26,412	1,04,694	16,331	18,406	34,737	
701	53	...	...	51,627	1,04,045	...	..	21,717	21,717	1,25,762	968	27,382	27,950	
3,691	1,289	...	...	2,27,469	4,46,419	...	..	83,631	83,631	5,40,050	20,079	1,48,567	1,68,646	
.....	.....	481		65,836	1,12,082	.	...	5,672	5,672	1,17,754	6,271	66,873	69,144	
708	.. ..	...	..	88,964	1,40,899	..	...	29,815	29,815	1,70,414	20,155	44,745	64,900	
1,976	... ..	...	...	57,902	1,23,779	...	..	15,164	15,164	1,37,343	6,884	1,954	9,740	
3,859	13	...		3 84,565	3,42,331	...	6,062	26,233	32,295	3,74,626	13,146	1,47,366	1,60,512	
5,438	13	481	...	5,36,967	7,17,091	...	6,062	76,884	82,946	8,00,037	53,256	3,56,040	3,09,296	
34,046	4,306	486	23,700	44,79,029	68,06,658	...	50,841	8,80,850	8,81,700	76,88,358	3,27,219	22,23,364	25,50,583	
38,345	5,736	468	9,911	41,66,809	66,36,861	...	45,096	6,64,912	6,94,008	73,10,290	3,00,638	20,39,069	23,39,701	

REPORT ON THE ADMINISTRATION OF THE ZOOLOGICAL GARDEN, CALCUTTA, FOR THE YEAR 1910-11.

NOTIFICATION.

No. 6335P.—The 24th November 1911.—The following extracts from the Annual Administration Report of the Zoological Garden, Calcutta, for the year 1910-11, and Government letter No. 6334P., dated the 24th November 1911, acknowledging the receipt of the report, are published for general information.

C. J. STEVENSON-MOORE,
Chief Secretary to the Government of Bengal.

The Honorary Committee have the honour to submit their report for the year ending 31st March 1911,

* * * * * *

2. STAFF AND ESTABLISHMENT.

Mr. Bijay Krishna Basu continued in charge of the Garden as Superintendent throughout the year, and Babu Somadev Ganguli as Assistant Superintendent.

* * * * * *

3. BUILDINGS.

The following were some of the new works undertaken during the year:—

* * * * * *

(*b*) The new Monkey House.—The collection of monkeys having gradually increased, a circular brickbuilt house for delicate monkeys with a spacious wire and iron enclosure was constructed. It is divided into 12 compartments, each with an earthen floor, so as to allow the animals to live in what are as nearly as possible natural surroundings. The outer enclosure allows the inmates plenty of open air and space for exercise. The inner enclosure is protected with a tiled verandah, and is provided with snug dormitories which afford good shelter from sun and rain. The whole house is admirably planned, and the animals enjoy the place very much and are in splendid health.

(*c*) The recreation enclosure to the Small Carnivora House.—With a view to giving the smaller carnivora an opportunity of taking open air exercise by turns, an open air recreation enclosure was built behind the existing building. The enclosure is divided into six compartments. The floor is covered with sand, and each cage is provided with a bath. Opportunity has been taken in this connexion to improve the ventilation of the house, and large ventilation holes with iron gratings have been added to the dens.

* * * * * *

(e) The Barasingha Enclosure.—A new commodious shelter-shed for the Bárasingha deer has been erected. The old wooden one, which was unsightly, was removed, and the space in front was raised and the drainage improved.

* * * * * *

4. FINANCE.

The financial condition of the Garden is very satisfactory, and there is a steady increase in the receipts from visitors which amounted to Rs. 42,018-12 as against Rs. 36,088-4 of the previous year, thus showing an increase of Rs. 5,930-8.

The following is a comparative statement of receipts from visitors:—

Year	Receipts. Rs. a.
1908-09	35,929 12
1909-10	36,088 4
1910-11	42,018 12

The amounts of income and expenditure are summarised in Appendix A.

5. VISITORS.

It is gratifying to report that the total number of paying visitors during the year was 537.122, an increase of 37,494 over the figure of the previous year This clearly indicates the increasing popularity of the Garden.

Among other distinguished visitors, Their Excellencies the Viceroy and Lady Hardinge visited the Garden several times and His Royal and Imperial Highness the German Crown Prince also honoured it by a visit during his stay in Calcutta.

Comparative table of visitors during the last three years:—

Year.	Visitors
1908-09	471,305
1909-10	499,628
1910-11	537,122

In addition, a large number of children under four years of age and school children attended by their teachers were admitted free. On the day of the Fancy Fair about 10,000 people entered the Garden. Besides these 47,139 persons visited the Garden on the free days. A list of free days showing the number of visitors is shown in Appendix C.

6. GARDEN.

The Garden has been kept up in excellent condition throughout the year. The lawns and paths are in good order, and the show of flowers has been a special attraction to visitors. It is also a pleasure to report that the Garden was awarded 8 first, 2 second, and 2 third prizes in the Alipur Agri-Horticultural Society's Flower Show held on 17th and 18th February 1911.

CONCLUSION.

The thanks of the Committee are due to the ladies and gentlemen who have added to the collection of the garden by their donations, a list of which is given in Appendix D. Thanks are also due to those who kindly offered to present animals to the Garden, but whose offers could not be accepted, either because the particular species of animal was already sufficiently well represented or owing to the want of accommodation.

The Committee also desires to express its sincere thanks to the Officers Commanding the 27th Punjabis for allowing their band to play free on Sunday evenings.

* * * * * *

E. HAROLD BROWN,
Honorary Secretary.

F. W. DUKE,
President.

SUPERINTENDENT'S REPORT.

I HAVE the honour to submit the following report on the existing condition and the progress of the menagerie of the Garden.

The following comparative table shows how the various collections of animals in the Garden stood during the last four years:—

YEAR.	Mammals.	Birds.	Reptiles.
1907-08	401	795	310
1908-09	417	803	312
1909-10	589	1,137	247
1910-11	599	1,342	259

Many important additions to the collection have been made during the past year, among which attention may be called to the following:—

1 pair Anoas *Anoa depressicornis.*
3 Leopard Cats—*Felis bengalensis*
1 pair King Parrakeets—*Aprosmictus scapulatus.*
2 pairs Slender Loris—*Loris gracilis.*
3 Orang-utangs—*Simia satyrus.*
2 Bengal Rock-horned Owls—*Bubo bengalensis.*
1 pair Hoary-bellied Himalayan Squirrels—*Sciurus locroides.*
1 Golden Cat—*Felis temmincki.*
1 Rufous Macaque—*Macacus rufescens.*
3 Purple-faced monkeys—*Semnopithecus cephalopterus.*
1 Male White Llama—*Llama glama.*
2 White-browed Gibbons—*Hylobates gibbon.*
2 Illiger's Macaw parrots—*Ara maracana.*
10 Flamingoes—*Phœnicopterus antiquorum.*
1 Burmese Ferret Badger—*Helictis personata.*
1 pair White-necked Storks—*Dissura episcopus.*
1 Manchurian Crane *Grus japanensis.*
1 Musk deer—*Moschus moschiferus.*
3 Tigers—*Felis tigris.*
8 Gharials—*Gavialis gangeticus.*
2 Burrhel sheep—*Ovis nahoor.*
4 Summer ducks—*Æx sponsa.*

1 Afghan Wooly Camel—*Camelus dromedarius.*
2 Uryals—*Ovis vignei.*
1 Rakatbangsi Snake—*Coluber helena.*
1 Green Rat Snake—*Coluber prasinus.*
1 Black Rat Snake—*Gongylophis conicus.*

A list of donors and their donations during the year is given in Appendix D.

BIRTHS.

The following is a list of the most important instances of birth in captivity during the year 1910-11:—

Mammals:—6 lion cubs (*Felis leo*), 3 leopard cubs (*Felis pardus*), 1 white jackal (*Canis aureus* [*Albino*]), 1 Malayan tapir (*Tapirus indicus*), 1 white wallaby, 6 kangaroos (*Macropus giganteus*), 1 Indian gazelle (*Gazella bennetti*), 2 Barasingha deer (*Cervus duvaucelli*), 1 Barking deer (*Cervulus muntjac*), 3 Hog deer (*Cervus porcinus*), 4 Spotted deer (*Cervus axis*), 2 Mouse deer (*Tragulus memmina*), 4 Sambur deer (*Cervus aristotelis*), 2 Bantengs (*Bos sondaicus*), 1 Hybrid gazelle, between Persian and Indian, 2 Indian antelopes (*Antilope cervicapra*), 1 Uryal (*Ovis vignei*), 2 Rhesus monkeys (*Macacus rhesus*), 2 Macaque monkeys (*Macacus cynomolgus*), 1 Pig-tailed monkey (*Macacus nemestrinus*), 1 Grivet monkey (*Cercopithecus sabæus*).

* * * * * *

APPENDIX A.

I.—Comparative Statement of Receipts for 1909-10 and 1910-1911.

	1909-10.			1910-11.		
	Rs.	A.	P	Rs	A.	P.
Opening balance	7,019	6	6	26,861	9	7
Interest	168	3	4	161	3	4
Donation and subscription ..	3 9	0	0	551	0	0
Entrance receipts	36,088	4	0	42,018	12	0
Rent	1,895	0	0	3,957	12	0
Carriage, palki, jhinrickshaw ...	770	8	0	699	0	0
Fishing	236	0	0	86	0	0
Picnic . .	154	0	0	166	0	0
Rhino urine ...	1,767	0	0	1,863	0	0
Miscellaneous . ..	18,643	0	4	5,774	3	0
Government contribution ...	20,000	0	0	20,000	0	0
Total	86,945	6	2	1,01,878	7	11
Add—Receipts of 31st March 1909, which were included in 1909-10.	49	0	0	...		
	86,994	6	2			
Add—Receipts of 31st March 1910, which were included in 1910-11	..			69	9	0
				1,01,948	0	11
Deduct—Receipts of 31st March 1910, which were included in 1910-11.	69	9	0	...		
Deduct—Receipts of 31st March 1911, which will be included in 1911-12.	..			70	15	0
GRAND TOTAL ...	86,924	13	2	1,01,877	1	11

II.—Comparative Statement of Expenditure for 1909-10 and 1910-1911.

	1909-1910.			1910-1911.		
	Rs.	A.	P.	Rs.	A	P.
Establishment	8,243	8	7	6,910	8	0
Food of animals	18,389	1	11	18,108	9	0
Purchase of animals	7,261	9	3	9 593	15	0
Transport of animals	1,463	7	3	710	2	0
Miscellaneous contingencies ...	4,681	10	7	3,243	15	3
Repairs of roads	529	11	0	1,486	3	3
Repairs of buildings ...	6,742	0	6	8,770	5	3
Original construction	9,911	4	9	24,263	12	3
Garden construction ...	3,060	13	9	3,701	14	6
Tools and plant				15	0	0
Total ...	60,278	3	7	76,806	4	6
Closing balance ...	26,651	9	7	25,070	13	5
GRAND TOTAL ...	86,924	13	2	1,01,877	1	11

APPENDIX B.

A Summary of visitors and gate receipts during the year 1910-11.

Month and year.		Number of visitors.	Receipts.
			Rs. A.
April	1910	32,392	2,294 4
May	,, ...	30,034	2,039 14
June	,, ...	50,378	3,290 11
July	,, ...	39,511	2,922 11
August	,, ...	37,648	2,853 7
September	,, ...	45,487	2,938 5
October	,, ...	93,499	6,280 8
November	,, ...	54,938	4,092 4
December	,, ...	51,606	3,949 8
January	1911	57,581	4,525 14
February	,, ...	47,657	3,430 15
March	,, ...	43,635	3,400 7
	Total ...	584,261*	42,018 12
	Daily average ...	1,601	

* This includes 47,139 free visitors.

APPENDIX C.

A list showing the free days and the number of free visitors.

Free days.		Number of visitors.
1910.		
12th April	... ...	2,992
9th May	... ...	3,798
13th June	... ...	4,053
11th July	... ...	4,072
1st August	... ...	2,256
5th September	... ...	4,222
3rd October	... ...	4,130
7th November	... ...	4,253
5th December	... ...	4,132
1911.		
9th January	... ...	4,344
13th February	... ...	6,477
13th March	... ...	2,410
	Total ...	47,139

APPENDIX D.

A list of Donors and their Donations during the year 1910-11.

A.

Ahmad, Mr. A., I.C.S.	... 2 Hyæna cubs.
Antonini, Mr. J. ...	... 1 White-browed gibbon.
Allen, Mr. E. C., I.C.S.	... 1 Wolf cub.

B.

Bradley-Birt, Mr. F. B., I.C.S. ... 1 Leopard.
Bijni, Rani of ... ... 1 Leopard.
Burton, Mrs. E. H. ... 2 Java squirrels.
Banerji, Babu Tincowri ... 1 Young crocodile.
Bennertz, Mr A. H. ... 1 Nilgai.
Barber, Sergeant S. W. ... 1 Indian antelope.
Bannerji, Mr N. N. ... 3 Wolf cubs.
Bhattacherjee, Rai Bahadur, Syama Charan. 1 Spotted deer.
Bose, Babu Jiban Krishna ... 1 Python.

C.

Cotton, Mr. W. B., I.C.S. ... 4 Young pigs.
Coates, Captain V., I.C.S. ... 1 Golden cat, 1 Hornbill.
Cleghorn, Miss ... ... 1 Indian dove.

D.

De, Babu Khagendra Nath ... 1 Spotted deer.

E.

Etheridge, Mr. W. S. ... 1 Barn owl.

F.

Fredericksor, Mr. H. ... 1 Sloth bear.

G.

Ghosh, Mr. J. N. ... ... 1 Indian antelope.
Ghosal, Kumar S. B. ... 1 Indian antelope.

H.

Harvey, Mrs. G. ... ... 1 Spotted deer.
Halder, Mr. S. J. ... ... 1 Sloth bear.
Hill, Miss ... ... 1 Cheer pheasant.

J.

Judge, Mr. C. E. ... ... 3 Leopard cats.
Jana, Babu Gopal Krishna ... 1 Four-horned antelope.

K.

Keelan, Mr. D. N. ... ... 2 Hoary-bellied Himalayan squirrels.
Kilner, Mr. S. N. ... 1 Python.

L.

Levinge, Mrs. ... ... 1 Sloth bear.

M.

Mahammad, Prince Golam ... 9 Hanumans.
Murdock, Mr. F. H. ... 3 Nilgais.
Moitry, Mr. M. N. ... 2 Domestic sheep.
Murray, Miss D. ... ... 2 Frizzled fowls.
Middleton, Mr. L. W. ... 1 Coluber prasinus.
Murray, Miss E ... ... 1 Pair wild pigs, 1 Sambur deer.

N.

Nicholas, Capt. B. G.	... 1 Leopard cub.

O.

Ormod, Mr. J. B., I.C.S.	... 1 Bear cub.
Olive, Miss ...	... 2 Red eclectus.
Osmaston, Mr. B. B.	... 1 Black-necked stork.

P.

Police, Commissioner of, Calcutta	1 Rhesus monkey.

R.

Rifle Brigade, B. Co.	... 1 Indian antelope.
Robinson, Mr. F. B.	... 1 Leopard, 1 Sloth bear.
Roos-Keppel, Colonel, S.	... 1 Musk deer.

S.

Scroope, Mr. G. E. ...	... 2 Bengal rock-horned owls.
Stark, Mr. A. W. ..	... 1 Leopard cat.
Sunder, Mr. D. ...	... 1 White-browed gibbon, 1 Sambur deer, 2 Wolf cubs.
Stolke, Mr. J. W. ...	... 1 Large Malayan squirrel.
Smith, Mr. W. S. ...	... 1 Spotted deer.
Smythe, Mrs. ...	... 1 Python.
Singh, Kumar Krityanand	... 2 Leopards, 1 Hyæna.
Shakespear, Lieutenant-Colonel J., C.I.E.	1 Leopard, 1 Himalayan bear, 1 Slow loris.

T.

Tumkohi, Raja of ...	... 2 Leopard cubs.
Tagore, the Hon'ble Maharaja Sir Prodyot Kumar, Kt.	1 Barking deer.
Trafford, Mr. F. ...	... 1 Fishing cat.

W.

Westmacott, Mr. C.	... 8 Gharials.
Wyndham, Mr. P., I.C.S.	... 1 Wild dog pup.

No. 6333P., dated Calcutta, the 24th November 1911.

From—The Hon'ble Mr. C. J. Stevenson-Moore, I.C.S., Chief Secretary to the Government of Bengal,

To—The Honorary Secretary to the Zoological Garden, Calcutta.

I am directed to acknowledge the receipt of the Report of the Honorary Committee for the management of the Zoological Garden, Calcutta, for the year 1910-11, forwarded with your letter No. 132, dated the 4th November 1911, and to convey the thanks of the Lieutenant-Governor in Council to the Committee for their management of the Garden during the past year.

2. The acknowledgments of the Lieutenant-Governor in Council are due to the gentlemen named in Appendix D to the Report who presented the Garden with various animals during the year.

WEATHER AND CROP REPORT.

For the week ending the 27th November 1911.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	BURDWAN ...	0·39	11	12	Harvesting of winter rice continuing. Condition of standing crops fair. No cattle-disease. Stocks of food-grains, fodder and drinking water sufficient.
2	BIRBHUM ...	0·33	12	11½	Rainfall at Rampurhat nil. Weather cloudy. State of crops good. No damage by insects. Condition of cattle good. Fodder and water sufficient. Common rice selling at 11 seers a rupee at Rampurhat.
3	BANKURA ...	0·47	12½	12½	Weather cloudy. Recent rain has done a little harm to winter rice which is ready for harvesting. Cattle-disease reported from Saltara outpost. Fodder and water sufficient. Common rice selling at 12½ seers a rupee at Vishnupur.
4	MIDNAPORE ...	0·41	11½	11½	Weather cloudy. Harvesting of winter rice commenced. Transplantation of summer rice going on in Ghatal. Cattle-disease reported from Binpur thana. Fodder and water sufficient.
5	HOOGHLY ...	0·40	9	9	Rainfall at Serampore nil and at Arambagh 0·10 inch. Weather cloudy and cool. The rainfall is likely to cause damage to the standing paddy crop. Fodder and water sufficient. Common rice selling at 10 seers a rupee at Serampore and at 12¾ seers at Arambagh.
6	HOWRAH ...	0·27	9½	9½	Rainfall at Ulubaria 0·47 inch. Weather cold. Sky cloudy. Prospects of standing crops good. Stocks of food-grains, fodder and water sufficient.
7	24-PARGANAS	0·36	9½	9½	No rain in the subdivisions. Weather cloudy. Sowing of *rabi* crops nearly over. Condition of cattle good. Fodder and water sufficient. Common rice selling at 8½ seers a rupee at Barasat, Basirhat and Barrackpore and at 9½ seers at Diamond Harbour.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
	2	3	4	5	
		Inches.			
8	Nadia	0·24	10	10 1/16	Rainfall in the subdivisions nil. Weather seasonable. Prospects of winter rice and sugarcane good. Sowing of *rabi* crops continuing. Harvesting of winter rice continuing. Stocks of food-grains, fodder and water sufficient. No cattle-disease reported. Common rice selling at 10 seers a rupee at Kushtia, Ranaghat and Meherpur and at 9½ seers at Chuadanga.
9	Murshidabad	0·15	10 1/16	10 1/16	Weather rainy and cloudy. Winter paddy being reaped. Prospects of standing crops and probable outturn of harvests favourable.
10	Jessore	0·29	11½	12	Rainfall in other subdivisions nil. Weather seasonable and cloudy. Prospects of standing crops good. *Aman* paddy being harvested. *Rabi* crops being sown. Stocks of food-grains, fodder and water sufficient. No cattle-disease. Condition of agricultural stock good.
11	Khulna	0·33	10½	10½	Rainfall general. Weather occasionally cloudy and rainy. Harvesting of *aman* paddy commenced. Prospects of standing crops somewhat affected by the weather, but so far no damage is reported. Food-stocks, fodder and water sufficient. No cattle-disease. Common rice selling at 11 seers a rupee at Bagerhat and at 9 seers at Satkhira.
12	Patna	Nil	14 24*	14 24*	Rainfall at Barh 0·54, at Bihar 0·65 and at Dinapore 1·04 inch. Weather cloudy. Paddy being harvested. Sowing of *rabi* crops finished. Standing crops doing well. Condition of agricultural stock good. Cattle-disease reported from Pabgunge. Fodder and water sufficient. Common rice selling at 12½ seers a rupee at Barh, at 14½ seers at Bihar and at 13 seers at Dinapore.
13	Gaya	0·10	12 1/16 20*	12 21½*	Weather cold and cloudy. Pressing of sugarcane going on. Harvesting of winter rice and sowing of *rabi* crops continuing. Fodder and water for cattle sufficient. No cattle-disease.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at station	Price of common rice, in seers, per rupee		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week	
1		2	3	4	5
		Inches.			
14	Shahabad ..	1·63	14½ 21*	15 21*	Rainfall at Buxar 1·16, at Sasaram 0·73 and at Bhabua 0·20 inch. Weather seasonable, but cloudy. Harvesting of paddy begun in places. *Rabi* crops doing well. Pressing of sugarcane commenced. Agricultural stock in normal condition. Fodder and water sufficient.
15	Saran ..	Nil	15 24*	14 23*	Rainfall at Siwan 0·70 and at Gopalganj 0·90 inch. Weather cold. Winter paddy ripening. Sowing of *rabi* crops completed. Sugarcane being pressed. Standing crops doing well. Prices of staple food-grains almost stationary. No cattle-disease. Fodder and water sufficient. Common rice selling at 14 seers per rupee at Siwan and at 13 seers at Gopalganj.
16	Champaran ...	Nil	15 26*	14½ 26*	Rainfall at Bettiah 0·89 inch. General prospects of *aghani* crop and sugarcane very favourable. Harvesting of *aghani* paddy and pressing of sugarcane in progress. Sowing of *rabi* crops completed. Fodder and water sufficient. Cattle-disease reported from Majhowlia thana. Common rice selling at 15½ seers a rupee at Bettiah.
17	Muzaffarpur	Nil	13 23*	13 23*	Rainfall at Sitamarhi 0·37 and at Hajipur 0·61 inch. Prospects of standing crops good. Sowing of *rabi* crops in progress. Common rice and *makai* selling at 13 and 25 seers a rupee, respectively, at Sitamarhi and at 13 and 20 seers, respectively, at Hajipur. No cattle-disease. Food-stocks, fodder and water sufficient.
18	Darbhanga ...	Nil	14 4/16 22*	14 4/16 22*	Rainfall at Samastipur and Madhubani nil. Weather seasonable Prospects of standing crops good. *Rabi* crops being sown. Harvesting of paddy commenced in some places. Stocks of food-grains, fodder and water sufficient. No cattle-disease reported. Common rice selling at 12 seers a rupee at Samastipur and at 15 4/16 seers at Madhubani. *Makai* selling at 22 seers a rupee in Darbhanga bazar.
19	Monghyr ...	Nil	13 14/16	13⅝	Rainfall a Begusarai 0·50 and at Jamui 0·30 inch. Weather seasonable. Harvesting of paddy and pressing of sugarcane going on. Prices of staple food-grains practically stationary. Cattle-disease reported from Sikandra thana Fodder and water sufficient. Common rice selling at 12 seers per rupee at Begusarai and at 13 seers at Jamui.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Prices of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
20	Bhagalpur ...	Nil	11½ 18½*	12 19*	Weather cloudy. Harvesting of early winter paddy continues. Sowing of *rabi* crops still continues. Pressing of sugarcane going on. Condition of standing crops good. Cattle-disease reported from thanas Pirpainti and Rajoun. Fodder and water sufficient.
21	Purnea ..	Nil	12	12	Rainfall at Kishanganj 0·12 inch Weather cold and cloudy. Sowing of *rabi* crops going on. Harvesting of *aghani* paddy commenced everywhere. Food-stocks, fodder and water sufficient. No cattle-disease reported. Common rice selling at 12 seers per rupee at Araria and at 15 seers at Kishanganj.
22	Darjeeling ..	Nil	9 16*	8 16*	Weather seasonable. Hills—*Bhadoi dhan* being harvested. Winter rice, *bara* and *chota marua* growing. Wheat and barley being sown. Terai—Lands being prepared for tobacco. Mustard and sugarcane doing well. Winter rice in good condition. Common rice selling at 10 seers per rupee at Siliguri.
23	Santhal Parganas.	0·26	15½ 26*	13½ 26*	Harvesting of winter paddy continuing. Standing crops doing well. Food-stocks, fodder and water sufficient.
24	Cuttack .	Nil	10½	10½	Weather cloudy. Agricultural prospects generally good. *Laghu saradh* paddy being cut. *Guru saradh* paddy in ear and in places maturing. Sugarcane being pressed. Red *arhar*, early cotton, *nawbiri* and turmeric in flower and pod. *Biri*, *mung*, *kulthi*, mustard and *til* growing. No cattle-disease. Fodder and water sufficient.
25	Balasore ...	0·02	12½	12½	Rainfall at Bhadrak nil. Weather cloudy. Harvesting of *saradh* paddy continues. *Rabi* crops, sugarcane and vegetables doing well. No cattle-disease. Fodder and water sufficient. Common rice selling at 14 seers per rupee at Bhadrak. Prices stationary.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice in seers, per rupee		Character of the weather, and state and prospects of the crops etc.
			This week	Previous week	
1	2	3	4	5	6
		Inches			
26	ANGUL ..	0·04	18¼†	18¼†	Rainfall at Phulbani 0·02 inch. Weather cloudy. Harvesting of *laghu* paddy in progress. *Saradh* paddy ripening. Fodder and water sufficient. Cattle-disease reported. Common rice selling at 15 seers per rupee in the Khondmals.
27	PURI .	0·02	10½	10½	Rainfall at Khurda nil. *Laghu* paddy being harvested. Sugarcane being pressed Cotton in pod. *Saradh* paddy in ear *Rabi* crops being sown. Fodder and water sufficient. No cattle-disease reported. Common rice selling at 10½ seers per rupee at Khurda.
28	SAMBALPUR ...	0·22	13½	14½	Rainfall at Bargarh 0 01 inch. Weather cloudy. Reaping and threshing of autumn and winter rice in progress. *Urid*, *til* and *kulthi* being harvested. Condition of sugarcane good Insects appear in paddy-fields in Sadar tahsil. Stocks of food-grains, fodder and water sufficient. Foot and mouth disease reported. Common rice selling at 16¾ seers per rupee at Bargarh.
29	HAZARIBAGH...	1·40	14 26*	13 26*	Rainfall at Giridih nil. Weather cloudy and rainy. Damage to standing rice and *dhan* on threshing floor serious *Rabi* prospects good. Fodder and water sufficient Cattle-disease in two villages Common rice selling at 14 seers per rupee at Giridih.
30	RANCHI ...	2·48	12½‡	12½‡	Weather cloudy and drizzling. Harvesting of winter paddy and *rabi* sowings retarded by present unseasonably wet weather. Cattle-disease reported from Kuru police-station. Fodder and water sufficient.
31	PALAMAU ...	2 32	14	14	Rainfall general. Standing paddy and mustard slightly damaged by rain. Harvesting of paddy retarded. A few cases of cattle-disease. Fodder and water sufficient.
32	MANBHUM ...	0·74	13	13	Weather cloudy. State of standing crops good. Recent rain likely to do much damage to the winter rice. Fodder and water sufficient. No cattle-disease. Prices of staple food-grains stationary.
33	SINGHBHUM ...	1·48	12	12	Weather cloudy. Harvesting of paddy going on. Condition of cattle good. Fodder and water sufficient. Common rice selling at 15 and 12 seers per rupee at Seraikella and Kharsawan respectively.

* The figures indicate the price of maize, in seers, per rupee
† New rice.
‡ Gora rice.

No.	Name of district.	Rainfall at district station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
34	Cooch Behar	Nil	10	10	Weather seasonable. Transplantation of tobacco seedlings, sowing of wheat and mustard seed and harvesting of *haimantic* paddy commenced in places. Condition and prospects of standing crops favourable. Fodder and water sufficient.
35	Feudatory States, Orissa.*	.....	.....	.....	No rain during the week. Harvesting of winter paddy continuing. Wheat and gram being sown in Hindol Pressing of sugarcane going on in Kalahandi, Ranpur and Talcher. State of standing crops good. Fodder and water sufficient. Cattle-disease reported from Athmallik, Keonjhar, Mayurbhanj Pal-Lahara and Patna. During the week price of common rice fallen in four States and stationary in the remaining States. Price of common rice varies from 12 seers in Daspalla and 13 seers in Tigiria to 18 seers in Gangpur and 20 seers in Kalahandi, Pal-Lahara and Talcher.

* The report is for the week ending the 13th November 1911.

General Summary.—Rain fell in all the districts of Lower Bengal, Chota Nagpur and Orissa except Cuttack and in Gaya, Shahabad, the Sonthal Parganas, parts of Patna, Saran, Champaran, Muzaffarpur, Monghyr and Purnea. There was no rain in Darbhanga, Bhagalpur, Darjeeling and Cooch Behar. The fall was generally light except in Shahabad, Hazaribagh, Ranchi, Palamau and Singhbhum, where it varied from 1·40 to 2·50 inches. Sowing of *rabi* crops and harvesting of winter rice continue. Some damage has been done to winter paddy by the recent rainfall in Bankura and Palamau. The damage in Hazaribagh is reported to be considerable. Some damage is also apprehended in Hooghly and Manbhum. The price of common rice has risen in Burdwan, Nadia, Jessore, Shahabad, Bhagalpur, Sambalpur, and has fallen in Birbhum, Murshidabad, Gaya, Saran, Champaran, Monghyr, Darjeeling, the Sonthal Parganas and Hazaribagh. Cattle-disease is reported from Bankura, Midnapore, Patna, Champaran, Monghyr, Bhagalpur, Angul, Sambalpur, Hazaribagh, Ranchi and Palamau. The supply of fodder and water is sufficient in all districts of the Province.

Department of Agriculture, Bengal,
Calcutta, the 28th November 1911.

N. N. Sircar,
for *Director of Agriculture, Bengal, on tour.*

PRICES-CURRENT (Retail) of Food-grains and Salt in the Head-quarters

QUANTITIES PER RUPEE IN

Division.	Number.	Districts.	Wheat.			Barley.			Common Rice.						Jowar or Cholum (*Andropogon Sorghum*).			Bajra or Cumbu (*Pennisetum typhoideum*).		
									Average.			Cheapest.								
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		BENGAL.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Burdwan Division.	1	Burdwan	...	...	...	...	...	...	11 8	10 6	11 4	12 4	12 0	11 8	...	...	...	...	...	...
	2	Birbhum	11 0	11 0	11 4	...	...	...	10 12	10 12	12 0	10 12	10 12	12 0	...	...	...	...	...	...
	3	Bankura	11 8	11 0	11 0	...	...	...	11 8	11 0	13 8	12 8	12 0	14 0	...	...	...	...	...	...
	4	Midnapore	10 0	10 0	9 12	...	...	...	11 0	11 0	12 6	11 6	11 11	12 11	...	...	...	...	...	...
Presidency Division.	5	Hooghly	...	...	...	..	.	...	...	8 0	10 0	8 15	8 8	10 10	...	...	...	...	...	...
	6	Howrah	...	..	...	...	..		8 0	8 0	10 0	10 0	10 0	11 0	...	...	...	...	...	...
	7	24-Parganas	...	...	...	..			8 8	8 8	9 8	9 4	9 4	10 8	...	.		..	..	..
	8	Calcutta	10 0	10 0	10 0	13 8	13 8	9 14	7 12	8 0	6 4	1 0	10 0	9 14	...	...	14 8	...	...	...
	9	Nadia	13 5	11 6	10 0	20 0	17 12	20 0	8 14	8 5	10 10	10 0	9 2	11 6	..	..	.		..	..
	10	Murshidabad	13 0	13 8	13 0	18 0	17 12	22 0	11 0	10 13	11 8	12 0	11 4	12 4	...	.	...		...	..
	11	Jessore	8 0	8 0	8 0	11 8	11 8	12 0	10 8	10 8	9 10	11 0	11 0	12 0	...	.	...	...	...	.
	12	Khulna	.			.	..	..	9 6	9 6	9 0	10 10	10 10	10 8	...	...	...	.	..	..
		BIHAR.																		
Patna Division.	13	Patna	16 0	14 0	14 8	21 0	24 0	24 12	14 0	14 0	14 0	16 0	15 0	14 8	20 0	20 0	-	20 0	20 0	..
	14	Gaya	12 5	12 5	12 5	20 8	20 8	21 8	12 5	11 4	12 13	13 8	12 5	13 5	18 7	18 7	16 6	...	...	...
	15	Shahabad	13 0	16 0	12 0	18 0	...	19 0	...	...	...	15 0	15 0	12 8	...	...		...	.	.
	16	Saran	12 0 to 13 0	13 0	13 0	20 0	20 0	20 0	11 0	11 8	10 0	14 0	14 0	13 0	...	...	...	..	..	...
Tirhut Division.	17	Champaran	15 0	14 8	11 8	28 0	28 0	20 0	12 8	12 8	11 8	14 8	14 0	14 0	...		.	..	.	
	18	Muzaffarpur	12 0	12 0	12 0	19 0	19 0	20 0	10 0	10 0	9 0	13 0	13 0	13 0	...		...		...	.
	19	Darbhanga	15 6	15 6	12 2	22 0	22 0	18 11	12 2	13 3	12 2	14 5	15 6	13 4	...	...		..	...	

Station Bazars of the districts of Bengal on the 15th November 1911.

SERS OF EIGHTY TOLAS.

Marua or Ragi (*Eleusine Coracana*).			Kangni or Kakun, Italian millet (*Setaria italica*).			Gram, Chana, Cheola, Kadalay or Sunaga (*Cicer arietinum*).			Indian-corn or Maize (*Zea mays*).			Arhar (*dal*) or Tur, Cajan Pea (*Cajanus indicus*).			Salt.			WHOLESALE PRICES PER MAUND OF FORTY SERS. Salt			Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
...	...	...	...	...	...	16 0	16 0	12 0	...	...	...	13 0	12 0	9 12	20 10	20 0	21 0	Panga. 1 15 0	1 15 0	1 12 0	1
...	...	...	...	...	...	15 0	15 0	16 0	...	...	...	8 0	8 0	9 4	18 0	18 0	16 0	Karkatch. 2 2 0	2 2 0	2 3 6	2
..	..	...				14 0	14 8	15 0			...	11 8	11 8	11 0	18 0	18 12	20 0	Panga. 2 2 6	2 2 0	1 12 0	3
...	.			.		11 0 to 12 0	11 0 to 12 0	12 8	..	.		10 0	10 0	9 4	20 0	20 0	21 0	Crushed. 2 0 0	2 0 0	1 12 0	4
...	...	...				15 4	15 12	16 0				9 9	9 6	9 8	16 8	16 0	21 4	Panga. 2 6 6	2 4 0	1 12 0	5
...	...	...				13 0	13 0	13 0			...	10 8	10 8	10 0	20 0	20 0	21 0	1 12 0	1 12 0	1 8 0	6
	.	..				12 0	12 0	13 0				10 8	10 0	10 0	16 0	16 0	20 0	Panga. 2 4 0	2 4 0	1 12 0	7
.	...		10 0	9 0	10 0	13 8	13 8	16 0	...	...	10 2	10 12	10 12	10 2	18 0	18 0	20 0	Panga. 1 13 0	1 15 0	...	8
		.	...	.	...	16 0	16 13	20 0			...	9 6	8 14	9 6	16 0	16 0	20 0	Panga. 1 14 0	1 15 0	1 14 0	9
...		...	...			18 0	17 0	21 0			...	10 0	9 8	11 8	20 0	21 0	21 0	1 14 0	1 14 0	1 14 0	10
..		...		.	.	16 0	16 0	16 0			...	16 0	16 0	16 0	20 0	20 0	22 8	Panga. 2 0 0	2 0 0	1 11 0	11
...	..	...			..	10 0	10 0	10 0		.		5 0	5 0	5 0	16 0	16 0	16 0	2 0 0	2 0 0	2 0 0	12
2 0	22 0	..	20 0	21 0	...	22 0	22 0	20 0	24 0	24 0	24 8	13 0	15 0	14 12	20 0	20 0	20 0	Panga. 2 1 0	2 1 0	...	13
...	...	22 9	16 6	16 6	18 7	19 0	18 15	17 15	22 0	21 8	24 0	12 14	12 5	11 12	14 6	16 6	21 0	2 7 1	2 7 1	1 14 6	14
...	...	...	...	...	.	20 0	19 0	21 0	20 0	20 0	21 0	11 0	12 0	14 0	18 0	18 0	21 0	2 3 6	2 3 6	1 14 6	15
...	...	...	13 0	13 0	13 0	18 0	18 0	20 0	22 0	22 0	22 0	11 8	12 8	14 0	19 0	19 0	21 0	Panga. 2 1 6	2 1 6	2 0 0	16
24 0	25 0	25 0		...	...	23 0	23 0	21 0	26 0	25 0	20 0	11 0	11 0	14 0	17 8	17 8	19 4	2 4 0	2 4 0	2 1 0	17
30 0	30 0	28 0	...	...	...	19 0	19 0	18 0	23 0	23 0	22 0	11 0	11 0	12 0	18 0	18 0	21 0	2 3 6	2 3 6	1 14 6	18
12 0	27 8	19 13	..	...	...	19 13	19 12	18 11	22 0	22 0	18 11	11 0	11 0	11 9	19 13	19 12	19 12	2 0 3	2 0 3	2 0 3	19

PRICES-CURRENT (Retail) of Food-grains and Salt in the Head-quarter

Division.	Number	Districts.	Quantities per rupee in																		
			Wheat.			Barley.			Common Rice.						Jowar or Cholum (Andropogon Sorghum).			Bajra or Cumbu (Pennisetum typhoid-eum).		
									Average.			Chhapot.								
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			S. Ch	S. Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
BIHAR—*concluded.*																				
Bhagalpur Division.	20	Monghyr ..	14 4	14 0	13 10 to 14 11	20 0	19 0	21 0	13 8	13 12	15 4	14 11	14 11	15 12	...	...	...	...	...	...
	21	Bhagalpur..	12 10	11 14	12 15	18 8	17 8	20 0	11 6	11 4	12 10	14 0	13 12	14 4	...	...	...	...	...	...
	22	Purnea ..	12 8	13 8	13 0	...	...	..	10 12	11 5	12 0	13 0	13 0	14 0	...		..	...	...	...
	23	Darjeeling .	8 0	8 0	8 0	10 0	10 0	10 0	7 0	6 0	7 0	9 0	7 8	11 0	...	.	...	..	..	..
	24	Santhal Parganas.	10 0	10 0	10 0	16 0	16 0	16 0	11 0	11 8	13 1	14 0	16 0	17 0	..	..	.	.	.	.
ORISSA.																				
Orissa Division.	25	Cuttack .	11 13	11 13	11 13	...	...		10 2	10 2	9 14	10 8	10 8	10 8	.		...	...		
	26	Balasore	11 8	11 0	8 8		...	.	11 12	12 8	13 8	13 0	14 0	15 0	.	.	.	..		
	27	Angul ...	...	..	...	...	..		...	..	New 25 8	New 13 14	13 10	...			.			
	28	Puri ..	10 8	10 13	10 8		..	...	10 8	10 8	11 13	11 13	11 13	14 7		...	..		..	
	29	Sambalpur..	11 12 to 12 0	12 0	12 8	..	...	...	13 8	13 8	15 8	14 8	14 8	16 8	...		..	.	.	
CHOTA NAGPUR																				
Chota Nagpur Division.	30	Hazaribagh	11 8	12 0	11 0	16 0	18 0	16 0	12 0	12 0	12 0	13 0	12 8	14 0		..	..	..	..	
	31	Ranchi ...	10 12	10 8	10 8	13 0	13 0	14 0	11 0	10 8	13 0	12 8	12 0	17 0	..		..		...	..
	32	Palamau ...	14 1	14 10	12 6	...	18 9	18 9	11 13	11 4	11 4	13 8	12 6	14 8			..		..	..
	33	Manbhum ..	10 0	11 0	10 6	13 0	12 0	13 0	10 0	10 0	13 8	14 0	12 0	15 0	..	...	...	20 0	...	...
	34	Singhbhum	11 0	11 0	10 0	...	...	...	9 0	9 0	11 0	12 0	12 0	14 0	..	.	...	.	...	...

CALCUTTA,
The 27th November 1911.

Station Bazars of the districts of Bengal on the 15th November 1911—concld.

SEERS OF EIGHTY TOLAHs.

MARUA OR RAGI (*Eleusine Coracana*).			KANGNI OR KAKUN, ITALIAN MILLET (*Setaria italica*).			GRAM, CHANA, CHHOLA, KADALAY, OR SUNAGA (*Cicer arietinum*)			INDIAN-CORN OR MAIZE (*Zea mays*).			ARHAR (*dal*) OR THUR, CAJJAN PEA (*Cajanus indicus*).			SALT.			WHOLESALE PRICES PER MAUND OF FORTY SEERS. SALT			Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return	Next preceding return.	Corresponding return of last year.	Present return	Next preceding return.	Corresponding return of last year.	Present return	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return	Next preceding return.	Corresponding return of last year.	Present return	Next preceding return.	Corresponding return of last year.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch	Rs. a. P.	Rs. a. P.	Rs. a. P.	
-			-	.		16 12	16 13	21 0	19 0	18 14	27 5	10 12	10 0	12 1	18 14	18 14	21 0	...	...	...	20
-		.	...			17 12	17 8	20 0	19 0	19 8	26 11	11 6	11 4	12 13	17 10	17 12	20 0	2 5 0	2 4 0	1 13 9	21
.	...	...	...	...	.	16 0	16 0	16 0	...	.	26 0	9 0	9 0	9 0	18 0	18 0	19 0	2 4 0	2 4 0	2 1 0	22
10 0	10 0	11 0	...	.	..	11 0	11 0	11 0	16 0	16 0	1o 0	7 0	7 0	7 0	13 0	13 0	14 0	3 0 0	3 0 0	2 12 0	23
..	.	.	.	..		16 0	14 0	16 0	26 0	24 0	36 0	12 0	12 0	13 0	16 0	17 0	18 0	2 8 0	2 5 6	2 3 6	24
	..	.	-			Biri or kalai. 13 2	13 2	13 2				13 2	14 7	16 6	22 0	22 0	22 0	1 13 0	1 13 0	1 13 0	25
	..	..		.		Chhola. 12 0 / Biri. 11 8	13 0 / 10 8	13 9 / 12 8	.			9 0	8 0	8 0	19 0	18 0	20 0	2 0	2 1 0	1 14 0	26
.	.	.				16 12	16 12	Biri. 25 0	.	..		16 12	16 12	21 0	16 12	16 12	16 12	2 4 0	2 4 0	2 4 0	27
	...					Biri. 10 8	14 2	12 12	.			9 3	10 2	9 13	26 8	26 0	26 0	1 8 0	1 8 0	1 8 0	48
..	..		..	.	.	13 8 to 14 0	13 8 to 14 0	16 0	.	.		11 8	11 8	10 8 to 11 8	16 0	16 0	16 0	2 2 9	2 1 6	2 4 0	49
30 0	30 0	26 0		...	...	15 0	16 0	14 0	26 0	26 8	24 0 to 26 0	10 0	11 1	10 0	16 0	16 0	18 0	2 8 0	2 8 0	2 8 6	30
36 0	40 0	32 0	...	...	...	14 0	14 0	14 0	26 0	26 8	20 0	9 8	8 0	8 0	16 0	16 0	18 0	2 6 0	2 6 0	2 1 6	31
...	...		..	...	-	20 4	16 14	20 4	33 12	33 14	30 6	16 14	13 8	12 8	18 0	18 0	19 2	.	...	...	32
..	...	...	..	.	.	14 0	14 0	13 0	18 0	18 0	24 0	11 0	12 0	10 0	16 0	17 0	18 0	2 6 0	2 4 6	2 0 0	33
-	...	...			-	12 0	12 8	13 0	..		..	10	10 0	10 0	16 0	16 0	18 0	2 6 0	2 6 0	2 2 0	34

Published for general information.

N. N. SIRCAR,
for *Director of Agriculture, Bengal, on tour.*

PRICES-CURRENT (Wholesale) of Food-grains, Firewood, &c., &c.

PRICE PER MAUND OF

Number.	Marts.	Rice (best sort).			Common Rice.						Wheat (*Triticum sativum*).		
					Average.			Cheapest.					
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Calcutta ...	6 12 0	6 12 0	7 0 0	4 14 0	4 12 0	5 8 0	3 14 0	3 14 0	4 0 0	3 12 0	3 12 0	3 8 0
2	Burdwan .	5 0 0	5 12 0	4 4 0	3 7 0	3 14 0	3 8 0	3 4 0	3 8 0	3 6 0	.	.	.
3	Midnapore ...	3 14 0	3 14 0	4 4 0	3 12 0	3 12 0	3 5 0	3 10 0	3 8 0	3 4 0	..	..	..
4	Patna .	5 0 0	5 0 0	6 0 0	2 14 0	2 14 0	2 14 0	2 8 0	2 8 0	2 11 0	2 8 0	2 14 0	2 12 0
5	Muzaffarpur	6 10 6	6 10 6	6 10 6	4 0 0	4 0 0	4 7 0	3 1 3	3 1 3	3 1 3	3 5 3	3 5 3	3 5 3
6	Bhagalpur ..	6 4 0	6 4 0	4 7 0	3 6 0	3 9 0	3 2 0	2 13 0	2 14 6	2 13 0	3 2 0	3 6 6	3 2 0
7	Cuttack	5 1 3	5 1 3	4 11 3	3 15 3	3 15 3	4 9 0	3 13 0	3 13 0	3 12 11	3 5 11	3 5 11	3 6 9
8	Sambalpur	...	.	4 8 0	2 12 10 to 2 13 9	2 12 2	2 6 9	2 11 2	2 10 2	2 3 6	3 3 2 to 3 5 4	3 3 2	3 1 0
9	Ranchi ...	5 0 0	5 0 0	4 4 0	3 8 0	3 12 0	3 0 0	3 8 0	3 4 0	2 6 0	3 10 0	3 12 0	3 12 0

No.	Marts.	Indian-corn or Maize (*Zea mays*)			Arhar Dal or Thur—Cadjan Pea (*Cajanus indicus*).			Linseed			Mustard and Rapeseed		
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Calcutta ...	..	...	3 8 0	3 10 0	3 8 0	3 8 0	9 0 0	8 14 0	7 0 0	5 14 0	5 12 0	6 12 0
2	Burdwan ...	...		...	3 8 0	3 7 0	4 0 0	...	...	...	6 0 0	6 8 0	4 8 0
											Black mustard.		
3	Midnapore ..	...	.	...	..	...	...	10 0 0	10 0 0	10 0 0	7 8 0	7 8 0	6 0 0
											Rapeseed.		
											8 2 0	8 2 0	6 8 0
4	Patna .	1 10 6	1 9 6	1 11 6	3 1 3	2 10 6	2 13 9	9 8 0	9 0 0	10 0 0	6 0 0	5 8 0	5 0 0
5	Muzaffarpur ..	1 12 0	1 12	1 13 0	3 10 0	3 10 0	3 5 3	...		.		...	...
												Mustard	
6	Bhagalpur ...	2 2 0	2 0 0	1 8 0	3 4 0	3 8 0	3 2 6	9 0 0	9 10 0	9 8 0	5 13 0	5 3 0	6 0 0
												Rapeseed	
											4 12 0	4 3 0	5 0 0
7	Cuttack .	...	...	...	3 0 9	2 12 3	2 7 1	..	...	...	6 12 0	6 4 0	5 9 0
8	Sambalpur ...	..	...	...	3 3 2	3 5 4	3 3 3 to 3 7 6	.	..	..	5 3 0	...	5 4 0
9	Ranchi	1 7 0	1 8 0	1 14 0	4 4 0	5 0 0	5 0 0	8 0 0	8 0 0		5 12 0 to 6 10 0	5 12 0 to 6 10 0	5 0 0 to 5 12 0

the undermentioned Marts of Bengal on the 15th November 1911

FORTY STANDARD SEERS.

BARLEY (*Hordeum vulgare*).			JUAR OR CHOLUM (*Andropogon Sorghum*).			BAJRA OR CUMBU (*Pennisetum typhoideum*).			MANDA OR RAGI (*Eleusine coracana*).			GRAM, CHANA, CHOLA, KADALAY, OR SUNAGA (*Cicer arietinum*).			Number.
Present return.	Next preceding return	Corresponding return of last year	Present return	Next preceding return.	Corresponding return of last year	Present return.	Next preceding return.	Corresponding return of last year.	Present return	Next preceding return.	Corresponding return of last year	Present return.	Next preceding return.	Corresponding return of last year.	
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
2 13 0	2 12 0	2 8 0	...	...	2 8 0	...	...	...	...	...	...	2 12 0	2 12 0	2 6 0	1
...	...	...	...	...	...	...	...	...	...	...	...	2 12 0	2 8 0	3 4 0	2
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
1 13 6	1 11 0	1 9 0	2 0 0	2 0 0	...	2 0 0	2 0 0	...	1 13 0	1 13 0	...	1 13 0	1 13 0	1 14 6	4
2 1 6	2 1 6	2 0 0	...	...	...	...	...	...	1 5 4	1 5 4	1 12 0	2 1 6	2 1 6	2 3 6	5
2 2 0	2 5 0	1 15 0	...	...	...	...	...	...	...	...	...	2 3 0	2 1 0	1 15 0	6
			...	...	...	...	...	...	...	...	...	Biri or kalai. 3 0 9	3 0 9	3 0 9	7
		...				...	...	...	...	...	...	2 9 3 to 2 13 9	2 9 0 to 2 13 0	2 3 9	8
3 1 0	3 0 0	2 12 0	...	...	...	...	...	...	1 0	1 0 0	...	2 14 0	2 13 0	2 12 0	9

TIL OR JINJILI SEED			SUGAR (RAW).			COTTON (CLEANED).			JUTE			No.
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
6 8 0	6 6 0	6 0 0	5 0 0	5 0 0	6 8 0	27 0 0	27 0 0	27 0 0	7 10 0	7 8 0	8 0 0	1
...	...	...	7 12 0	5 4 0	7 12 0	..	...	...	...	.	..	2
...	...	...	9 8 0	10 0 0	7 8 0	36 0 0	36 0 0	29 0 0	...	...	...	3
8 0 0	9 0 0	6 15 0	4 4 0	4 8 0	5 0 0	28 0 0	28 0 0	21 0 0	5 8 0	6 0 0	4 3 0	4
...	...	...	4 0 0	4 0 0	4 7 0	...	...	...	...	...	...	5
...	...	...	4 14 0	5 0 0	5 4 0	27 0 0	28 0 0	31 0 0	7 4 0	7 3 0	...	6
7 0 0	6 8 0	4 1 2	4 6 1	4 6 1	5 9 0	19 0 9	19 0 9	19 0 9	...	...	...	7
5 8 0	5 4 0	5 12 0	4 13 6	4 0 0 to 4 3 6	6 0 0	...	...	..	...	Kauria. ...	6 0 0	8
...	...	...	5 12 0	5 0 0	5 12 0	32 0 0	32 0 0	26 8 0	...	...	...	9

[*Continued overleaf*

PRICES-CURRENT (wholesale) of Food-grains, Firewood, &c., in

PRICE PER MAUND OF

Number.	Mart.	Ghi (clarified butter).			Tobacco Leaf.			Hides (cow).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.
								Per 100 pieces.		
1	Calcutta ...	43 0 0	48 0 0	47 0 0	6 10 0	6 8 0	8 8 0	40 0 0	395 0 0	390 0
2	Burdwan .	47 0 0	46 0 0	37 0 0	...	...	...	...		
					Madhukhali			Uncleaned per piece.		
3	Midnapore ...	44 0 0 to 48 0 0	42 0 0 to 47 0 0	42 0 0 to 45 0 0	9 0 0	9 0 0	9 12 0	3 8 0	3 8 0	3 4 0 to 4 0 0
					Pata			Cleaned per piece.		
					10 0 0	10 0 0	10 8 0	3 12 0	3 12 0	3 8 0 to 4 4 0
4	Patna ...	40 0 0	42 0 0	40 0 0	2 0 0	2 0 0	2 0 0	.		...
5	Muzaffarpur ...	42 10 6	45 12 6	45 12 0	16 0 0	16 0 0	20 0 0		-	...
6	Bhagalpur ..	46 0 0	49 0 0	42 0 0	7 8 0	7 0 0	8 0 0			
					Kusimi.					
7	Cuttack ..	45 11 6	43 6 10	45 11 6	10 3 0	10 3 0	8 5 6	30 0 0	30 0 0	30 0 0
8	Sambalpur ...	43 12 0 to 45 0 0	43 12 0	37 8 0	...	...	13 0 0 to 16 0 0	38 0 0 to 40 0 0	34 0 0	45 0 0
								Per lb.		
9	Ranchi ...	42 8 0	45 12 0	40 0 0	5 0 0 to 12 0 0	5 0 0 to 12 0 0	10 0 0 to 16 0 0	0 8 0	0 7 0	0 8 0

PRICE PER MAUND OF

Number	Mart.	Firewood			Salt.			Bhoosa.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.
						Panga.				
1	Calcutta ...	0 10 0	0 10 0	0 10 0	1 13 0	1 13 0	1 8 0	1 14 0	1 14 0	2 0 0
						Panga.				
2	Burdwan ...	0 9 0	0 5 4	0 8 0	1 15 0	1 15 0	1 12 0	...	...	...
						Crushed.				
3	Midnapore ...	...	0 5 0	0 4 0	2 0 0	2 0 0	1 12 0	...	...	...
						Panga.				
4	Patna ...	0 7 0	0 7 0	0 7 0	2 1 0	2 1 0	2 0 0	0 9 0	0 9 0	0 13 0
						Panga.				
5	Muzaffarpur ...	0 8 0	0 8 0	0 5 3	2 3 6	2 3 6	1 14 6	0 8 0	0 8 0	1 0 0
						Panga.				
6	Bhagalpur ...	0 5 6	0 5 6	0 6 0	2 5 0	2 4 0	1 13 9	...	...	...
						Karkatch.				
7	Cuttack ...	0 6 0	0 6 0	0 5 0	1 13 0	1 13 0	1 13 0	..	..	..
						Karkatch				
8	Sambalpur ..	0 4 0	0 4 0	0 4 6	2 2 9	2 1 6	2 4 0	...	...	...
						Panga.				
9	Ranchi .	0 6 0	0 6 0	0 5 3	2 6 0	2 6 0	2 1 6	1 12 0	1 12 0	1 8 0

CALCUTTA,
The 27th November 1911.

the undermentioned Marts of Bengal on the 15th November 1911—concld.

FORTY STANDARD SEERS.

Gram.			Straw.			Iron.			Marts.	Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
1 8 0	1 8 0	1 2 0	1 4 0	1 4 0	1 0 0	6 6 0	6 6 0	6 8 0	Calcutta ...	1
...	...	...	0 6 6	0 8 0	0 6 6	–	–	...	Burdwan ...	2
...	...	...	0 8 0	0 8 0	0 9 0	2 0 0 to 3 14 0	2 0 0 to 4 0 0	2 0 0 to 4 0 0	Midnapore ...	3
...	...	...	...	...	0 9 0	4 0 0	4 0 0	4 0 0	Patna ...	4
..	...	.		...	.	3 0 0	3 0 0	3 0 0	Muzaffarpur ...	5
...	.			...	...	4 4 0	4 4 0	4 4 0	Bhagalpur ...	6
0 8 0	0 8 0	0 8 0	0 9 0	0 9 0	0 9 0	3 4 0	3 4 0	4 12 0	Cuttack ...	7
...	..			.	...	...	...	–	Sambalpur ...	8
0 7 0	0 6 0	0 5 6	0 12 0	0 12 0	0 12 0	5 0 0	5 0 0	5 0 0	Ranchi ...	9

FORTY STANDARD SEERS.

Bran.			Oats.			Kerosine oil.			Marts.	Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
2 6 0	2 6 0	1 14 0	2 8 0	2 8 0	2 14 0	1 11 9 Elephant brand.	1 11 9	1 11 9	Calcutta ...	1
2 12 0	2 0 0	2 12 0	...	...	...	1 12 6 Elephant brand.	2 0 0	2 1 3	Burdwan ...	2
...	...	...	...	...	..	1 12 0 Elephant brand.	1 12 0	1 10 0	Midnapore ...	3
1 14 0	1 14 0	2 1 0	2 0 0	2 0 0	...	1 14 0 Elephant brand.	1 14 0	2 0 0	Patna ...	4
1 9 6	1 9 6	1 13 0	2 0 0	2 0 0	2 8 0	1 15 0 Elephant brand.	1 15 0	1 10 0	Muzaffarpur ...	5
...	...	...	1 15 0	2 1 0	2 9 0	1 12 0 Elephant brand.	1 12 6	1 9 3	Bhagalpur ...	6
0 10 0	0 10 0	0 10 0	2 8 0	2 8 0	2 8 7	1 15 0 Elephant brand.	2 0 0	2 1 0	Cuttack ...	7
...	...	...	...	...	...	2 0 0 Elephant brand.	2 0 0	1 13 0	Sambalpur ...	8
2 8 0	2 8 0	2 8 0	3 8 0	3 8 0	4 0 0	2 1 0 Monkey brand	2 0 0	1 13 0	Ranchi ...	9

N. N. SIRCAR,
for *Director of Agriculture, Bengal, on tour.*

IRRIGATION DEPARTMENT, BENGAL.

Abstract statement showing the approximate volume of traffic and the tollage on canals in Bengal classed as Major Works for the month of October 1911, as compared with the corresponding month of the previous year.

Canals	1911-12.						1910-11.					
	Weight of Cargo.		Rafts.		Tollage.		Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.	uring the month.	To end of the month.
1	2	3	4	5	6	7	8	9	10	11	12	13
Orissa Canals.	Tons.	Tons.	C. ft.	C. ft.	Rs.	Rs.	Tons.	Tons.	C. ft.	C. ft.	Rs.	Rs.
Taldanda Canal System ...	5,539	37,517	2,243	115,932	1,458	12,998	10,695	31,588	15,300	80,252	1,921	11,178
Kendrapara ditto ...	4,666	17,748	522	50,012	3,171	13,337	2,464	21,192	18	76,548	2,227	14,020
High Level, Range I	2,207	11,031	.....	15,861	1,177	5,962	1,049	6,354	.....	9,884	649	3,876
High Level, Range II	434	3,166	.....	9,396	85	695	280	2,280	.....	13,473	55	400
High Level, Range III	71	545	437	19,218	22	142	49	278	.....	7,215	18	116
Jajpur Canal ...	158	1,653	.....	6,154	19	309	537	2,184	.....	17,055	56	367
Total Orissa Canals	13,075	71,660	3,202	216,573	5,932	33,443	15,065	63,876	15,318	204,432	4,926	29,947
Midnapore Canal ...	5,880	59,510	1,078	14,487	2,807	26,299	8,161	56,855	4,692	14,176	3,648	26,861
Hijili Tidal Canal ...	7,400	68,756	5,720	10,756	4,840	44,643	9,897	66,779	1,380	4,659	5,820	43,025
Sone Canals.												
Patna Canal System ...	529	4,952	8,207	494,677	417	5,008	622	6,371	31,570	478,897	730	7,016
Arrah ditto ...	136	721	18,739	604,172	473	2,587	261	1,215	14,073	571,698	418	2,982
Buxar ditto ...	362	2,463	900	193,350	292	2,125	261	1,934	1,275	207,600	208	1,811
Total Sone Canals ..	1,027	8,036	27,839	1,292,199	1,182	10,120	1,144	9,518	46,918	1,258,195	1,356	11,809
Grand Total ...	27,382	207,902	37,836	1,534,015	14,761	114,486	34,270	197,019	68,308	1,481,462	15,750	1,11,642

Calcutta,
The 28th November 1911.

R. C. Edge,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract statement showing the approximate volume of traffic and the tollage on canals in Bengal classed as Minor Works and Navigation for the month of October 1911, as compared with the corresponding month of the previous year.

Canals.	1911-12.						1910-11.					
	Weight of Cargo.		Rafts.		Tollage.		Weight of Cargo.		Rafts.		Tollage.	
	During the month.	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.	During the month	To end of the month.	During the month.	To end of the month.	During the month.	To end of the month.
1	2	3	4	5	6	7	8	9	10	11	12	13
	Tons.	Tons.	C. ft.	C. ft.	Rs	Rs.	Tons.	Tons.	C. ft.	C. ft	Rs	Rs.
Calcutta and Eastern Canals	50,755	211,245	570	19,371	30,133	136,315	36,988	199,354	1,075	19,223	23,557	128,289
Tolly's Nala	23,072	147,212	4,782	56,032	8,218	49,958	20,977	137,563	632	4,598	7,351	46,674
Madaripur Bhil Route ...	48,563	224,704	1,966	4,723	23,183	94,717	2,082	139,745	1,734	7,488	824	49,410
Total ...	122,390	583,161	7,318	80,126	61,534	280,930	60,047	476,662	3,141	31,309	31,732	224,373
Orissa Coast Canal ...	4,510	32,230	11,190	23,154	2,425	12,954	5,083	31,627	7,610	19,730	2,090	11,294
Nadia Rivers ...	20,983	87,048	119,062	373,154	3,485	17,035	12,895	111,191	95,329	324,441	1,897	15,249
Grand Total ..	147,883	702,439	137,570	476,434	67,444	310,979	78,025	619,480	106,380	375,480	35,719	250,916

Calcutta,
The 28th November 1911.

R. C. Edge,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 25th November 1911, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 25th November 1911			Week ending Saturday, the 26th November 1910.		
	Number of boats	Weight of cargo	Tollage	Number of boats	Weight of cargo	Tollage
		Mds	Rs		Mds	Rs.
Rice and paddy	516	71,042	1,253	358	31,360	441
Jute . ..	633	175,680*	2,733	287	91,750†	1,468
Firewood . ..	21	10,100	158	77	32,600	512
Other articles	916	204,554	2,465	739	156,801	2,090
Total ...	2,086	461,376	6,609(a)	1,461	312,511	4,511

* Weight by canal measurement, 1[illegible]-37½ maunds.
† Ditto ditto, 102,012½ „
(a) Rupees 1,783 were also realised as tollage on empty boats, passenger boats and raft traffic during the week.

CALCUTTA,
The 28th November 1911.

R. C. EDGE,
Under-Secy. to the Govt. of Bengal.

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 11th November 1911 on 787 miles open for all descriptions of traffic, and an additional three miles for goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p.	Mds. s.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week ...	88,600	53,000 0 0	345,500 0	61,000 0 0	7,000 0 0	1,21,000 0 0	16,117	18,042	34,159
Or per mile of railway	112·45	67·34	437·34	77·22	8·86	153·42	20·48	22·84	43·32
For previous 18 weeks of half-year	1,307,799	8,03,216 0 0	6,338,804 0	10,54,276 0 0	1,29,332 0 0	19,86,824 0 0	298,976	328,212	627,188
Total for 19 weeks .	1,396,299	8,56,216 0 0	6,682,304 0	11,15,276 0 0	1,36,332 0 0	21,07,824 0 0	315,093	346,254	661,347
Comparison.									
Total for corresponding week of previous year	79,956	50,204 0 0	296,506 0	50,909 0 0	7,222 0 0	1,08,335 0 0	15,975	18,443	34,418
Per mile of railway corresponding week of previous year ...	100·45	63·79	375·32	64·44	9·14	137·37	20·30	23·35	43·65
Total to corresponding date of previous year .	1,172,869	7,54,058 0 0	6,300,287 0	10,90,373 0 0	1,17,312 0 0	19,61,743 0 0	291,250	3[illegible]4,735	675,985

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

Receipts for week ending 11th November 1911.			Receipts for week ending 11th November 1910.			Total receipts from 1st April 1911 to 11th November 1911.			Total receipts from 1st April 1910 to 11th November 1910.			Total increase in 1911.	Total decrease in 1911.
Mean mileage worked.	Receipts	Per mile worked.	Mean mileage worked	Receipts	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
790	1,21,000	153·42	790	1,08,335	137·37	790	34,00,063	...	790	31,69,914		2,30,754	.....

BENGAL AND NORTH-WESTERN RAILWAY

Approximate Return of Traffic for week ending 11th November 1911 on 1,953 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,953 miles open	506,410	(a)1,84,370	919,540	(b)1,23,180	(c)30,150	3,37,700	59,735	(d)48,369	108,104
Or per mile of railway ...	259·30	94·40	470·83	63·07	15·44	172·91	.....		...
For previous 18½ weeks of half-year (e)	7,305,139	26,75,432	18,481,597	22,62,686	4,42,631	53,80,749	1,031,086	809,396	1,840,482
Total for 19½ weeks ..	7,811,540	28,59,802	19,401,137	23,85,866	4,72,781	57,18,449	1,090,821	857,765	1,948,586
Comparison									
Total for corresponding week of previous year on 1,895 miles open	223,452	1,38,026	792,586	1,06,640	19,969	2,64,635	55,637	(f)40,799	96,436
Per mile of corresponding period of previous year	170·68	72·84	418·25	56·27	10·54	139·65			...
Total to corresponding date of previous year ...	6,571,372	23,83,325	17,040,498	18,42,423	3,63,665	45,89,413	1,061,219	851,135	1,912,354
Earnings per Coaching, Goods and Total train-mile, respectively, during the period ...		3·19		2·55	23	3·12			
Ditto for corresponding period of previous year		2·48		2·61	·21	2·74			

(a) Increase chiefly due to Sonepore mela.
(b) Increase chiefly under foreign outward bookings.
(c) Increase chiefly under steam-boat.
(d) Includes 3,224 miles of ballast trains
(e) Includes audited figures up to September 1911.
(f) Includes 9,296 miles of ballast trains.

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for week ending 18th November 1911 on 1,953 miles open.

	Coaching Traffic		Merchandise and Mineral Traffic		Other earnings (estimated), including ferry and steamer boat	Total earnings	Traffic Train-miles run.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching	Merchandise	Total.
		Rs.	Mds	Rs.	Rs.	Rs.			
Total traffic for the week on 1,953 miles open	382,100	(a) 1,96,310	1,035,940	(b) 1,03,530	37,330	3,36,190	88,482	(c) 46,910	135,392
Or per mile of railway	195·68	85 16	530·58	72·96	14 00	172·16	.....	.....	.....
For previous 19½ weeks of half-year (d)	7,811,549	33,59,802	19,401,187	23,85,866	4,72,781	57,18,449	1,060,831	887,705	1,948,536
Total for 20½ weeks	8,179,649	35,56,113	20,436,977	23,28,396	5,00,131	60,54,639	1,147,303	904,675	2,051,978
COMPARISON									
Total for corresponding week of previous year on 1,896 miles open	641,733	2,97,373	707,717	95,147	26,302	4,18,823	68,684	(c) 44,724	107,408
Per mile of corresponding period of previous year	338·65	156 92	373 47	50 21	13 88	221·01	.....	.....	.....
Total to corresponding date of previous year	7,213,105	36,80 698	17,748 215	19,37,570	3,89,987	50,08,335	1,123 903	895,859	2,019,762
Earnings per Coaching, Goods and Total train-mile, respectively, during the period		2·94		3·04	·25	3 25			
Ditto for corresponding period of previous year		4·74		2 13	·24	3 90			

(a) Decrease due to Sonepore *mela* held in the corresponding week of previous year.
(b) Increase general but mainly under foreign outward bookings.
(c) Includes 3,956 miles of ballast trains.
(d) Includes audited figures up to September 1911.
(e) Includes 8,453 miles of ballast trains.

EASTERN BENGAL STATE RAILWAY SYSTEM

Including Dacca Section.

Approximate Return of Traffic and Mileage for the week ended 11th November 1911 on 1,507 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. a. p.	Mds. c.	Rs. a. p.	R. a. p.	Rs. a. p.			
Total traffic for the week	708,860	2,76,190 0 0	2,737,990 0	4,89,140 0 0	40,470 0 0	(f) 8,07,800 0 0	83,859	(d) 71,338	155,197
Per mile of railway per week	(a) 472	(a) 183 0 0	1,816 0	325 0 0	(c) 10	(c) 540 0 0	.....	.....	.....
For previous 18 weeks of half-year (e)	10,396,792	41,75,867 0 0	48,844,173 0	75,31,149 0 0	7,40,966 0 0	1,24,47,181 0 0	1,021,541	1,178,016	2,774,557
Total for 19 weeks	11,105,652	44,52,057 0 0	51,221,163 0	80,20,289 0	7,81,436 0 0	1,32,54,981 0 0	1,190,230	1,249,354	2,930,754
COMPARISON									
Total for corresponding period of previous year	631,965	2,66,008 0 0	2,069,648	3,51,663 0 0	35,049 0	6,52,652 0 0	86,306	43,661	130,187
Per mile of railway per week for corresponding period of previous year (1,361 miles)	(b) 415	(b) 178 0 0	1,379 0	234 0 0	10 0 0	422 0 0			
Total to corresponding period of previous year	10,189,733	39,11,080 0 0	43,374,959 0	67,33,373 0 0	6,80,099 0	1,13,04,401 0	1,575,274	1 131,842	2,708 816

(a) Excluding 8 miles open only for goods traffic.
(b) Excluding 6 miles open only for goods traffic.
(c) Excluding Steamer earnings, Rs. 24,900.
(d) Includes ballast train-miles, 9 000.
(e) Audited up to month of August 1911.
(f) Increase is chiefly due to jute traffic.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ending 11th November 1911 on 80 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p.	Mds. c.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week	20,150	15,810 0 0	68,230 0	8,810 0 0	200 0 0	24,810 0 0	6,047	(a) 2,284	8,349
Per mile of railway per week	249	194 0 0	903 0	103 0 0	2 8 0	299 0 0	.....	.....	.....
For previous 18 weeks of half-year (b)	926,061	2,46,192 0 0	1,429,414 0	1,06,235 0 0	3,325 0 0	3,76,000 0 0	108,634	40,803	149,497
Total for 19 weeks	946,211	2,61,001 0 0	1,514,784 0	1,17,095 0 0	2,725 0 0	4,00,820 0 0	114,681	43,144	157 85
COMPARISON									
Total for corresponding period of previous year	68,486	14 868 0 0	105,199	9,541 0 0	230 0 0	24,638 0 0	6 041	2,004	8,045
Per mile of railway per week for corresponding period of previous year	863	178 0 0	1,326 0	111 0 0	3 0 0	287 0 0			
Total to corresponding period of previous year	909,484	2,51,989 0 0	1,708,400 0	1,36,643 0 0	2,705 0 0	4,31,240 0 0	1 14,634	34,005	148,631

(a) Includes ballast train-miles, 700.
(b) Audited up to month of August 1911.

COOCH BEHAR RAILWAY (NATIVE SECTION).

Approximate Return of Traffic and Mileage for the week ending 11th November 1911 on 33·09 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p.	Mds. s.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week	15,470	5,600 0 0	38,900 0	2,440 0 0	30 0 0	2,060 0 0	813	(a) 541	1,354
Per mile of railway per week	468	169 0 0	878 "	74 " "	1 0 0	244 0 0	.....	.....	.....
For previous 18 weeks of half-year (b)	95,034	32,457 0 0	1,656,902 0	57,179 0 0	372 0 0	90,988 0 0	13,941	8,443	22,384
Total for 19 weeks ...	110,504	38,057 0 0	1,695,802 0	59,619 0 0	392 0 0	93,048 0 0	14,754	8,984	23,738
COMPARISON.									
Total for corresponding period of previous year	7,504	2,633 0	30,401 0	2,730 0 0	21 0 0	5,383 0 0	679	1,561	2,240
Per mile of railway per week for corresponding period of previous year	226	79 " "	914 0	82 0	1 0 0	162 0 0	.....	.....	.....
Total to corresponding period of previous year ...	84,937	31,671 0	462,191 0	41,585 0 0	315 0	73,571 0 0	10,783	23,973	34,755

(a) Includes ballast train-miles, 300. | (b) Audited up to month of August 1911.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of traffic and Mileage for the week ending 11th November 1911 on 55·51 miles open

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p.	Mds. s.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week	18,830	4,990 0 0	70,290 0	4,130 0 0	30 0 0	9,320 0 0	1,868	(a)1,000	2,838
Per mile of railway per week ...	339	90 " 0	1,266 0	75 8 0	1 0 0	168 8 0	...	.....	.....
For previous 18 weeks of half-year(b)	274,643	78,013 0 0	1,209,182 0	63,376 0 0	713 0 0	1,42,102 0 0	34,054	13,802	48,466
Total for 19 weeks ...	293,473	83,003 0 0	1,279,472 0	67,506 0 0	763 0 0	1,51,322 0 0	36,522	14,802	51,324
COMPARISON.									
Total for corresponding period of previous year	20,041	5,069 0 "	56,796 0	3,360 "	49 0 0	8,498 " 0	1,540	1,200	2,980
Per mile of railway per week for corresponding period of previous year	364	93 0 0	1,033 0	61 " "	1 0 0	155 " 0	...	.....	...
Total to corresponding period of previous year ...	263,681	74,830 " "	1,992,387 0	69,423 0 0	1,254 8 0	1,45,507 " 0	28,444	14,436	43,880

(a) Includes ballast train-miles, 100. | (b) Audited up to month of August 1911.

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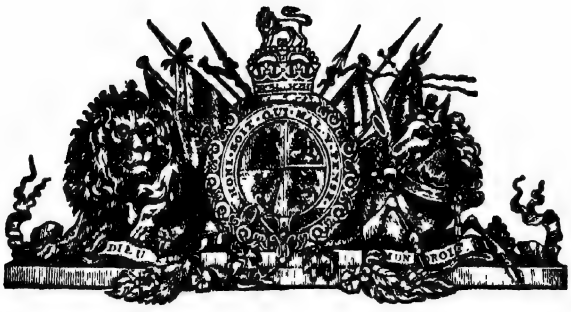

The Calcutta Gazette

EXTRAORDINARY.

FRIDAY, DECEMBER 1, 1911.

Government of Bengal.

APPOINTMENT DEPARTMENT.

THE following Notification, issued by the Government of India in the Home Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secretary to the Government of Bengal.

HOME DEPARTMENT.

NOTIFICATION.

ESTABLISHMENTS.

No. 1947.

Simla, the 27th November 1911.

A VACANCY having occurred, with effect from the 14th July 1911, in the office of Lieutenant-Governor of Bengal, consequent on the resignation of his appointment by the Honourable SIR EDWARD NORMAN BAKER, K.C.S.I., the Governor-General of India is pleased, under the authority vested in him by the 29th section of the Act 21 and 22 Vict., Cap. 106, and subject to the approbation of His Majesty, to appoint the Honourable MR. FREDERICK WILLIAM DUKE, C.S.I., who was appointed by notification No. 1050, dated the 13th July 1911, to officiate as Lieutenant-Governor during the absence on leave of the said Honourable SIR E. N. BAKER, to hold that office substantively *pro tempore* with effect from the aforesaid date.

A. EARLE,
Secretary to the Government of India.

Printed at the Printing Office, and published by the Book Depôt, of the Bengal Secretariat, Writers' Buildings, in the City of Calcutta, on the 1st December 1911.

REGISTERED No. C207.]

No. 49 of 1911.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 6, 1911.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal in Council, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL IN COUNCIL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL DURING DECEMBER 1911.

Month and date	Day of the week.	Station.	Standard time.	Remarks.
1911.			H. M.	
6th December	Wednesday ...	Halt at Delhi.		
7th „ ...	Thursday ...			

Month and date.	Day of the week.	Station.	Standard time.	Remarks.
1911.			H. M.	
8th December	Friday ...			
9th „ ...	Saturday ...			
10th „ ...	Sunday ...			
11th „ ...	Monday ...			
12th „ ...	Tuesday ...	Halt at Delhi.		
13th „ ...	Wednesday ...			
14th „ ...	Thursday ...			
15th „ ...	Friday ...			
16th „ ...	Saturday ...			
17th „ ...	Sunday ...	Leave Delhi (Kingsway).	14 37	By special train.
18th „ ...	Monday ...	Arrive Howrah ...	19 35	

NOTE.—(1) The party accompanying His Honour will be—

Mrs. Duke.
Miss Duke.
Captain R. C. B. Williams, Private Secretary.
„ F. N. Maclaran, Aide-de-Camp.
Four Office Assistants, Camp Sub-Postmaster and about 40 servants.

(2) Letters and telegrams intended for delivery at Delhi should be addressed to Bengal Central Camp, Coronation Darbar, *without the addition of any post town*, and those for delivery *en route* should be addressed to Lieutenant-Governor's Camp, Bengal.

(3) The Lieutenant-Governor's arrival at Delhi will be public. All other arrivals and departures will be private.

BELVEDERE,
The 22nd November 1911.

R. C. B. WILLIAMS, CAPT.,
Private Secretary.

No. 6051A.

APPOINTMENTS AND TRANSFERS

GENERAL.—*No. 4534A.—The 10th November 1911.*—Babu Kshirod Chandra Ray, Deputy Magistrate and Deputy Collector, Saran, is appointed to have charge of the Gopalganj subdivision of that district, during the absence, on leave, of Mr. H. D. G. Law, or until further orders.

Saran.

No. 5044A.—The 29th November 1911.—Captain A. M. E. H. T. Walker, Cantonment Magistrate, is appointed to be Cantonment Magistrate, Barrackpore and Dum-Dum, in the district of the 24-Parganas.

24-Parganas.

No. 5050A.—The 29th November 1911.—Mr. A. L. Inglis, Officiating Joint-Magistrate and Deputy Collector, Barrackpore, 24-Parganas, made over, and Captain A. M. E. H. T. Walker received, charge of the office of Cantonment Magistrate, Barrackpore and Dum-Dum, on the afternoon of the 24th November 1911.

24-Parganas.

No. 5062A.—The 30th November 1911.—Babu Prasanna Kumar Banarji, Deputy Collector, Burdwan, now employed as Special Excise Deputy Collector in that district, is, in addition to his own duties, appointed temporarily to perform the functions of a Deputy Collector in the district of Bankura.

Burdwan.
Bankura.

No. 5119A.—The 1st December 1911.—Babu Nripendra Chandra Bose, Deputy Magistrate and Deputy Collector, was employed in the Magura sub-division of the Jessore district from the 3rd November 1911 to the 25th November 1911, inclusive.

Jessore.

No. 6000A.—The 5th December 1911.—The following Sub-Deputy Collectors are appointed to be Probationary Deputy Collectors and are posted to the stations mentioned opposite their names:—

Babu Charu Chandra Chaudhuri	Saran.
(To continue on Partition work until further orders.)	
Babu Hari Das Ray	Ranchi.
(To continue as Assistant Settlement Officer, Chota Nagpur, until further orders.)	
Babu Jyotish Chandra Ray	Calcutta.
(To continue in the Calcutta Collectorate until further orders.)	
Munshi Shamshir Jang Bahadur	Purnea.
(To continue on Cess Revaluation work until further orders.)	
Babu Ananta Mohan Ray	Darbhanga.
(To continue on Partition work until further orders.)	
Pandit Lakshmi Misra	Shahabad.
(To continue as Assistant Settlement Officer until further orders.)	
Maulvi Anwar Karim	Midnapore.
(To continue as Assistant Settlement Officer until further orders.)	

No. 6008A.—The 5th December 1911.—Mr. A. E LeFranc, Supervisor, Bengal Drawing Office, is appointed to be a Probationary Deputy Collector.
His posting is under consideration.

No. 6010A.—The 5th December 1911.—The following gentlemen are appointed to be Probationary Deputy Collectors and are posted to the head-quarters stations of the districts mentioned opposite their names:—

Babu Nepal Chandra Sen, M.A., Officiating Professor, Patna College. (His posting is under consideration.)		
Rai Braj Bihari Sharan Singh, M.A., B.L.	...	Shahabad.
Babu Harendra Nath Datta, M.A.	...	24-Parganas.
Maulvi Amin-uz-Zaman Khan, B.Sc.	...	Ditto.
„ Saivid Mumtaz Husain, B.A.	...	Palamau.
Babu Ashutosh Singh, B.A. ..	...	Saran.
„ Charu Chandra Gupta, B.A.	...	Jessore.
Mr. Charles Ernest Walze, B.A.	...	Darbhanga.
Babu Jati Dutt, B.Sc. ...	...	Howrah.

The appointments of the gentlemen, who have not submitted certificates of health and age, are subject to the submission and acceptance of those certificates.

No. 6027A.—The 5th December 1911.—Mr. Herbert Patrick Victor Townend, who has recently been appointed to be a member of the Indian Civil Service, is appointed to be an Assistant Magistrate and Collector in the Burdwan Division, and is posted to the head-quarters station of the Burdwan district.

Burdwan.

No. 6037A.—The 5th December 1911.—Mr. J. C. Twidell, District and Sessions Judge, Bhagalpur, is appointed to act temporarily, in addition to his own duties, as Additional Sessions Judge of Purnea. He is authorised, under section 193 of the Code of Criminal Procedure, to receive and dispose of all criminal applications and cases, except applications for revision under section 435 of the Code, during the absence of Mr. Tej Chandra Mukharji.

Bhagalpur.
Purnea.
Darjeeling.

Mr. Twidell is also authorised, under section 9 (4) of the Code of Criminal Procedure, to sit at Bhagalpur, Purnea, or at Darjeeling for the disposal of cases arising in any of these districts.

POLICE.—*No. 6029A.—The 5th December 1911.*—Babu Topendra Kumar Ghosh Chaudhuri, Probationary Deputy Superintendent of Police, Police Training College, Ranchi, is posted to the head-quarters station of the 24-Parganas district.

Ranchi.
24-Parganas.

EDUCATION.—*No. 5076A.—The 30th November 1911.*—Miss E. H. Crawford, Head Mistress, Dow Hill Girls' School, Kurseong, Darjeeling, is appointed to act as Inspectress of Schools, Presidency, Burdwan and Orissa Divisions, and in the Indian Educational Service, during the absence, on leave, of Miss Lilian Brook, or until further orders.

Darjeeling. Calcutta.

No. 5143A.—The 2nd December 1911.—Mr. W. Tate, Professor, Civil Engineering College, Sibpur, is appointed to act, until further orders, as Principal of that College, with effect from the 6th November 1911, *vice* Mr. B. Heaton, on leave.

Howrah.

ERRATUM.—*No. 5151A.—The 29th November 1911.*—In Notification No. 4902A., dated the 25th November 1911, published at page 1605, Part I, *Calcutta Gazette*, dated the 29th November 1911, posting Mr. V. H. Jackson as a Professor in the Presidency College, *for* "Presidency College" *read* "Patna College."

LEAVE.

GENERAL.—*No. 4532A.—The 10th November 1911.*—Mr. H. D. G. Law, Officiating Joint-Magistrate and Deputy Collector, Gopalganj, Saran, is allowed leave for one month, under article 280 (*a*) and note under article 281 of the Civil Service Regulations, with effect from the 12th December 1911, or any subsequent date on which he may be relieved.

Saran.

No. 5127A.—The 1st December 1911.—Nawabzada Saiyid Iqbal Husain, Deputy Magistrate and Deputy Collector, Bhagalpur, is allowed leave for twenty days, under article 260 of the Civil Service Regulations, with effect from the 4th December 1911, or any subsequent date on which he may avail himself of it.

Bhagalpur.

No. 5129A.—The 1st December 1911.—Maulvi Muhammad Shams-us-zoha, Deputy Magistrate and Deputy Collector, Bhagalpur, is allowed leave for twenty-one days, under article 260 of the Civil Service Regulations, with effect from the 3rd December 1911, or any subsequent date on which he may avail himself of it.

Bhagalpur.

No. 5131A.—The 1st December 1911.—Maulvi Saiyid Karam Husain, Deputy Magistrate and Deputy Collector, Bhagalpur, is allowed leave, under article 260 of the Civil Service Regulations, with effect from the 4th December 1911, or any subsequent date on which he may avail himself of it, to the 23rd December 1911.

Bhagalpur.

No. 5159A.—The 2nd December 1911.—Khan Sahib Saiyid Ahmad 'Ali Khan, Deputy Magistrate and Deputy Collector, is allowed combined leave for one year and three months, viz, privilege leave for three months, under article 260 of the Civil Service Regulations, with effect from the 15th November 1911, and furlough for the remaining period under article 338 of the Regulations.

No. 5197A.—The 5th December 1911.—Babu Debendra Nath Bose, Deputy Magistrate and Deputy Collector, Shahabad, is allowed combined leave for ten months, viz, privilege leave for three months, under article 260 of the Civil Service Regulations, with effect from the date on which he may be relieved, and furlough for the remaining period under article 338 of the Regulations.

Shahabad.

VOLUNTEERS.—*No. 5189A.—The 4th December 1911.*—Major John Henry Murray, V.D., Eastern Bengal State Railway Volunteer Rifles, has been granted, by the General Officer Commanding Presidency Brigade, leave of absence for twelve months with effect from the 11th December 1911, or date of availing.

EDUCATION.—*No. 5074A.—The 30th November 1911.*—Miss Lilian Brook, Inspectress of Schools, Presidency, Burdwan and Orissa Divisions, is allowed combined leave for one year and ten months, viz., privilege leave, under article 260 of the Civil Service Regulations, for two months and fifteen days, with effect from the 12th December 1911, or the amount due on any subsequent date on which she may avail herself of the same, and furlough for the remaining period under article 308 (*b*) of the Regulations.

Calcutta

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 6049 A.—The 4th December 1911.—The report of the Central Examination Committee having been received, the result of the second Half-yearly Departmental Examination of Assistant Magistrates and others, held on the 23rd October 1911 and the two following days, is published for general information:—

I.—SECOND OR HIGHER STANDARD.

(i) The officers, named below, have passed completely:—

Civil Officers.

1. Maulvi Saiyid Muhammad Fazl-i Haq.
2. „ Muhammad Maqbul 'Alam.
3. Babu Ram Deb Mukharji.

Police Officers.

4. Mr. M. A. Mackenzie.
5. Babu Topendra Kumar Ghosh Chaudhuri.

(ii) The officers, named below, who passed partially at previous examinations, have now passed in the remaining subject or subjects mentioned opposite their names:—

Civil Officers.

1.	Mr. E. S. Hoernle	Hindustani and Accounts.
2.	Babu Manindra Nath Basu	Law.
3.	„ Tara Nath Gupta	Hindustani.
4.	„ Akshay Narayan Mitra ...	Do.
5.	Mr. Benegal Narsinga Rau ...	Bengali and Hindustani.
6.	Babu Shailaja Pada Mukharji ...	Law and Accounts.
7.	Mr. E. H. Johnston	Hindustani.
8.	Babu Ramesh Chandra Chakrabatti ...	Law.
9.	Maulvi Safdar Husain	Bengali.
10.	Babu Iswari Prasad Singh	Law.
11.	„ Durga Prasad Misra	Law, Hindustani and Accounts.
12.	Mr. J. T. Donovan	Law, Uriya and Hindustani.
13.	Babu Jogesh Chandra Mitra ...	Law.
14.	„ Gaur Kishor Das	Do.
15.	Khan Bahadur Ashfaq Husain ...	Bengali.
16.	Maulvi Fakhr-ul-Hasan Qadiri ...	Do.
17.	Babu Jahnabi Prasad Singh ...	Bengali and Accounts.
18.	„ Basanta Kumar Raha ...	Hindustani.
19.	Maulvi Ghulam Zain-ul-Abideen ...	Bengali.
20.	Mr. P. C. Tallents	Bengali and Accounts.
21.	Maulvi Saiyid Khalil-ur-Rahman ...	Bengali.
22.	„ Shah Muhammad Muslih-ud-din	Bengali and Accounts.
23.	Babu Girish Chandra Sen	Law.

Police Officers.

24. Mr. E. A. O. Perkin ... ... Bengali.

25. „ E. B. Jones ... ... Do.

(iii) The officers, named below, have passed partially, and are still liable to examination in the remaining subject or subjects mentioned opposite their names in column 4:—

Serial No.	NAME.	Now passed in—	Still liable to examination in—.
1	2	3	4
	Civil Officers.		
1	Babu Surendra Nath Bhattacharji (No. II).	Accounts	Law.
2	Babu Mahatap Chandra Ghosh	Hindustani ...	Law and Accounts.
3	Mr. L. S. Bingemann ...	Bengali and Accounts...	Law and Hindustani.
4	Babu Priyalal Trivedi ...	Accounts	Ditto.
5	Mr. P. D. Gomes .	Bengali	Law.
6	„ J. Bartley ...	Do.	Accounts.
7	Babu Deo Sagar Singh ...	Do.	Law and Accounts.
8	„ Bijay Kanta Sen ...	Hindustani and Accounts	Law.
9	Mirsa Yahya Shurazi ...	Hindustani ...	Do.
10	Babu Kartik Chandra Chandra	Accounts	Do.
11	„ Narayan Nanda ...	Bengali	Law, Accounts and Hindustani.
12	„ Bharat Chandra Naik	Law	Hindustani.
13	„ Hara Mohan Patnaik ...	Accounts	Law.
14	Maulvi Saiyid Fida 'Ali ...	Bengali	Accounts.
15	Mr. A. R. Toplis ...	Law and Bengali ...	Do.
16	Maulvi Saiyid Muhammad Mas'ud.	Bengali and Accounts	Law.
17	„ Hafiz Muhammad 'Abdul 'Aziz.	Law	Bengali and Accounts.
18	„ Abul Hasan Muhammad Tayib.	Accounts	Law and Bengali.
19	„ Muhammad Wahid ...	Bengali	Law.
20	Babu Radha Kant Sharan ...	Law	Bengali and Accounts.
21	„ Mahadeo Prasad Singh...	Bengali	Law and Accounts.
22	„ Binay Kumar Bhattacharji.	Law	Accounts.
23	Mr. J. A. Saunders ...	Bengali	Hindustani and Accounts.
24	„ A. D. Tuckey ...	Law, Hindustani and Accounts.	Bengali.
25	Babu Amarendra Nath Ray ...	Hindustani ...	Law and Accounts.
26	„ Atulyadhan Banarji ...	Law	Hindustani.
27	Maulvi Ahmad	Hindustani ...	Law and Accounts.
28	Mr Luke Bibhupr sad Seal ...	Law	Hindustani
29	Babu Bhupati Bhushan Ghosh	Do.	Hindustani and Accounts.
	Police Officers.		
30	Mr. A. E. Bion	Law	Bengali and Hindustani.
31	„ A. E. F. Wood ...	Do.	Bengali by the Higher Standard and Hindustani by both standards.
32	„ W. S. Hitchcock ...	Do.	Bengali and Hindustani.
33	„ R. E. A. Ray ...	Law and Hindustani ...	Bengali.
34	„ W. S. C. Macpherson ...	Do. ...	Do.

II.—FIRST OR LOWER STANDARD.

(i) The officers, named below, have passed completely:—

Civil Officers.

(1) Babu Jogeswar Prasad.
(2) Mr. F. D. Fuller.
(3) „ Norman Bose.
(4) Babu Deo Sagar Singh.
(5) Maulvi Muhammad 'Abdul Ahad.
(6) Babu Durga Prasad Singh.
(7) Maulvi Muhammad Siamul Haq.
(8) Mr. A. D. Tuckey.
(9) Babu Amarendra Nath Ray.
(10) „ Kanti Chandra Mukharji.

(ii) The officers, named below, who passed partially at previous examinations, have now passed in the remaining subject mentioned opposite their names:—

Civil Officers.

1. Babu Priyalal Trivedi ... ... Law.
2. Mr. J. Bartley ... Accounts.
3. Babu Bijay Kanta Sen ... Law.
4. Maulvi Saiyid Ahmad ... ... Do.
5. „ Hafiz Muhammad 'Abdul 'Aziz Accounts.
6. „ Abul Hasan Muhammad Tayib Law.
7. Mr. Jamini Mohan Chatarji ... Accounts.

Police Officers.

8. Mr. A. E. Bion ... ... Hindustani.
9. „ W. S. Hitchcock ... ... Do.
10. „ R. E. A. Ray ... ... Do.
11. „ W. S. C. Macpherson ... Do.

(iii) The officers, named below, have passed partially and are still liable to examination in the remaining subject or subjects mentioned opposite their names in column 4:—

Serial No.	NAME.	Now passed in—	Still liable to examination in—
1	2	3	4
	Civil Officers.		
1	Maulvi Saiyid 'Abdus Salam ...	Accounts ...	Law and Hindustani.
2	„ Saiyid 'Aziz-ul Qadir ...	Do ...	Law.
3	Babu Dilip Chandra Dhar ...	Do. ...	Do.
4	Mr. B. C. Gasper	Hindustani ...	Law and Accounts.
5	Babu Narayan Nanda	Accounts ...	Law.
6	Maulvi Saiyid 'Alim-ud-din Ahmad ...	Do. ...	Do.
7	„ Ahmad Husain	Do. ...	Do.
8	Babu Moni Mohan Ghosh ..	Do. ...	Do.
9	Mr. A. G. Allison	Law ...	Accounts.
10	Maulvi Ahmad	Accounts ...	Law.
11	„ Saiyid Muhammad 'Ali Sulaimanjah.	Do. ...	Do.
12	Babu Surendra Nath Banarji (No. III)	Law ...	Accounts.

III.—FOREST OFFICERS.

The following officers of the Forest Department have passed in the subject or subjects mentioned opposite their names:—

1.	Mr. O. A. Dodsworth	...	... Forest Law and Land Revenue Systems; and Hindustani (Lower standard).
2.	„ H. T. Lewis	...	... Forest Procedure and Accounts.
3.	„ B. C. Das ...	...	... Forest Law.

IV.—PUBLIC WORKS DEPARTMENT OFFICERS.

The undermentioned officers of the Public Works Department have passed in Law for Public Works Department officers in Part A, B or C as mentioned against each:—

1.	Mr. C. P. M. Harrison	...	... Parts B and C.
2.	Babu Siddeswar Nandi	...	. Part A.
3.	„ Romoni Mohan Singh...		... Do.
4.	„ Manindra Nath Deb ...		... Parts A and C.
5.	„ Prabodh Chandra Ghosh		... Part A.

V.—MEDICAL OFFICERS.

(i) The officers, named below, have passed in Bengali by colloquial test:—

1. Captain N. W Mackworth, I.M.S
2. Military Assistant Surgeon J. J. A. Brachio.
3. Captain W. G. Hamilton, I M S
4. Major T. H. Delany, I.M.S.

(ii) The officer, named below, has passed in Hindustani by colloquial test:—

Military Assistant Surgeon H. G. C Mills.

VI.—AGRICULTURAL OFFICERS.

The following officer of the Agricultural Department has passed in the subject mentioned opposite his name:—

Mr. G. C. Sherrard ... ... Hindustani (higher standard).

VII.—VETERINARY OFFICERS.

The following officer of the Civil Veterinary Department has passed in the subject mentioned opposite his name:—

Mr. D. Quinlan ... ... Hindustani (higher standard).

VIII.—EDUCATIONAL OFFICERS.

The following officer of the Education Department has passed in the subject mentioned opposite his name:—

Mr. J MacLean ... ... Uriya (higher standard).

IX.—SUB-REGISTRARS.

The officers, named below, have passed in the subject mentioned opposite their names:—

1.	Babu Bhababhuti Mukharji ..	...	Law (Lower standard).
2.	Maulvi Wahid-ud-din Haidar		Accounts (Lower standard).
3.	„ Saiyid Yusuf Husain	...	Do. (ditto).

C. J. STEVENSON-MOORE,
Chief Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS.

No. 3332L R.—The 29th November 1911.—Under section 4 of the Bengal Survey Act, 1875 (Bengal Act V of 1875), Maulvi Syed Hafizuddin Bulki is appointed to be an Assistant Superintendent of Survey in the district of Shahabad.

Shahabad.

No. 3333L.R.—The 29th November 1911.—Maulvi Syed Hafizuddin Bulki is authorised, under section 3 (17) of the Bengal Tenancy Act, 1885 (VIII of 1885), to discharge the functions of a Revenue Officer, under the provisions of that Act, so far as they relate to Revenue Officers, for the purposes of a survey and the preparation of a record-of-rights in the district of Shahabad.

Shahabad.

He is also vested with the powers of an Assistant Settlement Officer under Rule 40 (Chapter VI) of the Government Rules under the Bengal Tenancy Act.

No. 3351L.R.—The 30th November 1911.—In exercise of the power conferred by section 103B sub-section (2) of the Bengal Tenancy Act, 1885 (VIII of 1885), the Lieutenant-Governor in Council is pleased to declare that a record-of-rights has been finally published under section 103A sub-section (2) of the said Act, for every village included in thanas Dinapore, Phulwari and Maner, in the district of Patna, with the exception of (1) the entire area of the first village named below, and (2) such portions of the next following eighteen villages as lie within the limits of the Dinapore-Nizamut, Khagole and Patna City Municipalities:—

Patna.

	Name of thana.	Thana number of village.	Name of village.
	List of villages lying within the Dinapore-Nizamut Municipalities.		
1.	Dinapore ...	25	... Cantonment.
2.	Ditto ..	17	... Sikandarpur.
3.	Ditto ...	21	... Danapur.
4.	Ditto ...	23	... Saguna.
5.	Ditto ...	24	... Mainpura.
6.	Ditto ...	26	... Mobarakpur.
7.	Ditto ...	28	... Shahpur.
8.	Phulwari ...	1	... Digha.
	List of villages lying within the Khagole Municipality.		
9.	Dinapore ...	36	... Mustafapur.
10.	Ditto ...	38	... Hadaspura.
11.	Ditto ...	39	... Adampur.
12.	Ditto ...	41	... Lakhni Bigha.
13.	Ditto ...	49	... Bari Khagole.
14.	Ditto ...	50	... Chhoti Khagole.
15.	Ditto ...	51	.. Saidpura.
16.	Ditto ...	52	... Badalpura.
	List of villages lying within the Patna City Municipality.		
17.	Phulwari ...	19	... Mithapur.
18.	Ditto ...	20	... Anrra.
19.	Ditto ...	137	... Moharrampur.

No. 3370Agri.—The 2nd December 1911.—Mr. Saiyid Muhammad Mohsin, who is employed on enquiries connected with fisheries in Bengal, is appointed to be a Superintendent of Fisheries, with effect from the 16th October 1911.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3346L.A.—The 30th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz, for Gate Lodge No. 29 at Kankinara, in village Kankinara, pargana Habilishahar, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 12 chitaks of standard measurement, bounded on the—

24-Parganas.

North—By land belonging to Ramen Chandra Gosain,
East—By land belonging to the Eastern Bengal State Railway,
South—By old trenching ground road,
West—By a public passage,

is required within the aforesaid village of Kankinara.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern

A plan of the land may be inspected in the office of the Executive Engineer, Works Division, Eastern Bengal State Railway, Barrackpore.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3349L.A.—The 30th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the District Board, Manbhum, for a public purpose, viz., for the construction of an approach road to the Bhaga Railway station (Bengal-Nagpur Railway), in the villages of Hariladih and Jamadoba, pargana Jheria, zilla Manbhum, it is hereby declared that for the above purpose a piece of land measuring, more or less, 5 bighas, 15 cottahs and 9 chitaks of standard measurement, bounded on the—

Manbhum.

North—By District Board land,
East and West—By waste land of the Standard Coal Company,
South—By the Bengal-Nagpur Railway land,

is required within the aforesaid villages of Hariladih and Jamadoba

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig, or carry away, or use, in the construction of the work for the purpose of which the land is being acquired, are not needed

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause 1), Act XVIII of 1885, to all whom it may concern

A plan of the land may be inspected in the office of the District Engineer, Manbhum, at Purulia.

J. G. CUMMING,
Secy. to the Govt of Bengal.

DECLARATION.

No 3352L.A.—The 30th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the District Board, 24-Parganas, for a public purpose, viz, for straightening a portion of Usti road in the 11th mile, in the village of Bishtupore, pargana Mooragacha, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 9 cottahs and 4 chitaks of standard mensurement, bounded on the—

24-Parganas.

North—By the remaining land of Meharuddi Purkait,
East—By District Board road and khal,
South—By District Board road and the remaining land of Meharuddi Purkait and others,
West—By District Board road and the khas mahal land occupied by Meharuddi Purkait,

is required within the aforesaid village of Bishtupore.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Chairman of the District Board, 24-Parganas.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3354L.A.—The 30th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Giridih Municipality for a public purpose, viz., for setting up a public latrine in the village of Giridih, mahalla Kasaitola, pargana Kharakdiha, zilla Hazaribagh, it is hereby declared that for the above purpose a piece of land measuring, more or less, 7 cottahs, of standard measurement bounded on the—

Hazaribagh.

North, East and South—By Equitable Coal Company's paddy-field,

West—By Nazir Meah's paddy-field,

is required within the aforesaid village of Giridih, mahalla Kasaitola.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in office of the Subdivisional Officer, Giridih.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3355L.A.—The 30th November 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Giridih Municipality for a public purpose, viz., for setting up a public latrine in the village of Makatpur, pargana Kharakdiha, zilla Hazaribagh, it is hereby declared that for the above purpose a piece of land measuring, more or less, 10 cottahs and 5 chitaks of standard measurement, bounded on the—

Hazaribagh.

North, South and West—By Equitable Coal Company's paddy-field,

East—By Babu Sarat Chandra Ghose's paddy-field,

is required within the aforesaid village of Makatpur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Subdivisional Officer, Giridih.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3373L.A.—The 4th December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for the Bara Bhabsa Spill bund on Tribeni Canal, in the villages of Amhat and Mohna, pargana Majhowa, zilla Champaran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 15 bighas, 5 cottahs and 8 chitaks of standard measurement, equivalent to 5·05 acres, bounded on the—

Champaran.

North—By *parti* land of Bettiah Raj,

East—By Public Works Department demarcation trenches,

South—Old spill bund and *parti* land of Bettiah Raj,

West—By Public Works Department demarcation trenches,

is required within the aforesaid villages of Amhat and Mohna.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Champaran Division.

J. G. CUMMING,
Secy. to the Govt of Bengal.

DECLARATION.

No. 3375L.A.—The 4th December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a projected public street in continuation of Lansdowne Road southward between Hazra Road and Manoharpukur Road, in village Manoharpur, pargana Dihi Panchannogram, district 24-Parganas, it is hereby declared for the above purpose pieces of land covered by premises Nos. 18-1, 18-2, Manoharpukur Road, measuring more or less 3 bighas, 13 cottahs, 8 chittaks and 35 square feet of standard measurement, bounded on the—

24-Parganas.

North and East.—By a public drain,
South—By Manoharpukur Road.
West—Partly by premises No. 18 and partly by No. 18-1-1, Manoharpukur Road,

is required within the aforesaid village of Manoharpur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected at the office of the Corporation.

J. G CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3377L.A.—The 4th December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for the extension of the Tarwana Retired embankment, in the villages of Tarwana and Nirole, pargana Bagha, zilla Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 38 bighas, 16 cottahs and 10 chittaks of standard measurement, bounded on the—

Burdwan

North—By land of Kristo Giri, Pir Chandra Ghosh and Manindra Das, Banka river, Nirole village and land of Raman Ghosh,
East—By land of Pir Chandra Ghosh, Manindra Das, Udoy Bauri and Raman Ghosh,
South—By Government acquired land and lands of Pir Chandra Ghosh and Raman Ghosh and Damodar left embankment,
West—By Government acquired land and land of Kristo Giri, Pir Chandra Ghosh, Poran Ghosh and Raman Ghosh,

is required within the aforesaid villages of Tarwana and Nirole.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Burdwan.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No 3371L.A.—The 5th December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for the Primary School at Rampur *alias* Ramband, in the village of Rampur *alias* Ramband, pargana Mahisara, zilla Bankura, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha of standard measurement, equivalent to ·33 of an acre, bounded on the—

Bankura.

North—By Dahar road,
East—By *khas patit*,
South—By late Srikrista Khan's (at present Gopal Khan's) *khas patit*,
West—By *khas patit*,

is required within the aforesaid village of Rampur *alias* Ramband.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Bankura.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

GENERAL DEPARTMENT.

NOTIFICATIONS.

No. 4500.—The 29th November 1911.—It is hereby notified that the Sanskrit Examination Board, constituted under General Department Resolution No. 1073T.G., dated the 19th June 1908, has been reconstituted for one year, with effect from the 19th June 1911, with the existing President, Members and Secretary, namely:—

1. The Hon'ble Mr. Justice Ashutosh Mukherji, C.S.I., M.A., D.L., D.SC. ... *President.*
2. Dr. G. F. W. Thibaut, C.I.E., PH.D., D.SC.
3. Mahamahopadhyaya Jadunath Sarbabhauma (Nadia).
4. Ditto Chitradhar Misra (Mithila).
5. Ditto Kali Prasanna Bhattacharjya, M.A. (Barisal).
6. Ditto Sibchandra Sarbabhauma (Bhatpara).
7. Pandit Jagannath Misra (Orissa).
8. Rai Rajendra Chandra Sastri Bahadur (Calcutta).
9. Pandit Prasanna Chandra Vidyaratna (Dacca).
10. The Principal of the Sanskrit College, *ex-officio* Secretary.

No. 4597.—The 1st December 1911.—The following is republished for general information.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

No. 8832-39, dated Simla, the 25th November 1911.

NOTIFICATION—By the Govt. of India, Dept. of Commerce and Industry.

THE following draft of rules which it is proposed to issue in exercise of the powers conferred by section 81 of the Indian Emigration Act, 1908 (XVII of 1908), is published, as required by the said section, for the information of persons likely to be affected thereby, and notice is hereby given that the draft will be taken into consideration by the Governor-General in Council on or after the 25th December 1911.

2. Any objection or suggestion which may be received from any person with respect to the draft before the date fixed aforesaid will be considered by the Governor-General in Council.

Draft rules.

1. To Rule 102 of the rules published with the Notification of the Government of India in the Department of Revenue and Agriculture, No. 94 E., dated the 18th March 1886, the following sub-clause shall be added after sub-clause (*g*):—

(*h*) If the vessel is a steamship having an unexpired certificate of survey granted by the Board of Trade or any British Colonial Government or under the Indian Steamship Act, 1884 (VII of 1884), whether any accident has happened to the hull or machinery or any part thereof since the certificate was granted.

2. To paragragh 2 of the Colonial Emigration Form No. 23 (Form of Master's application for license), cited in Rule 102 mentioned above, the following shall be added:—

(*h*) Occurrence of accident to the hull or machinery.

No. 4681.—The 4th December 1911.—The services of Maulvi Abdul Kadir Khan, Deputy Magistrate, now employed on Census work, are replaced at the disposal of the Appointment Department of this Government with effect from the 1st December 1911.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

REGISTRATIONS.

No. 4576.—The 1st December 1911.—Maulvi Ali Qasim Khan, Sub-Registrar of Colgong, in the district of Bhagalpur, is granted leave on medical certificate, under article 336 of the Civil Service Regulations, for one month, with effect from the 1st November 1911.

Bhagalpur.

No. 4578.—The 1st December 1911.—Maulvi Saiyid Yusuf Husain, Fifth grade Sub-Registrar, Bhagalpur, is appointed temporarily to act as Sub-Registrar of Colgong, in the same district, with effect from the 1st November 1911, during the absence, on leave, of the permanent incumbent, or until further orders.

Bhagalpur.

No. 4580.—The 1st December 1911.—Maulvi Abdus Samad, Sub-Registrar of Rajmahal, in the district of the Sonthal Parganas, is granted leave, under article 260 of the Civil Service Regulations, for fifteen days, with effect from the 2nd January 1912.

Sonthal Parganas.

He is also permitted to prefix the X'mas and New Year's Day holidays to his leave.

No. 4582.—The 1st December 1911.—Babu Babu Lal Mundle, Head Clerk of the Rajmahal Sub-Registry Office, is appointed temporarily to act as Sub-Registrar of Rajmahal, with effect from the 2nd January 1912, during the absence, on leave, of the permanent incumbent, or until further orders.

Sonthal Parganas.

No. 4584.—The 1st December 1911.—Babu Dwarka Nath Ghoshal, District Sub-Registrar of Manbhum, is granted leave, under article 260 of the Civil Service Regulations, for two months, with effect from the 2nd January 1912.

Manbhum.

He is also permitted to prefix the X'mas and the New Year's Day holidays to his leave.

No 4586.—The 1st December 1911.—Babu Dwarka Nath Chatarji, Sub-Registrar of Barabazar, in the district of Manbhum, is appointed temporarily to act as District Sub-Registrar of Manbhum, during the absence, on leave, of the permanent incumbent, or until further orders.

Manbhum.

No. 4588.—The 1st December 1911.—Maulvi Khalilur Rahman Khan Chaudhuri, Sub-Registrar of Arambagh, in the district of Hooghly, is granted leave, under article 260 of the Civil Service Regulations, for two months, with effect from the 2nd January 1912.

Hooghly.

He is also permitted to prefix the X'mas and the New Year's Day holidays to his leave.

No 4590.—The 1st December 1911.—Babu Mangal Prasad Chaube, Sub-Registrar of Lalganj, in the district of Muzaffarpur, is granted leave, under article 260 of the Civil Service Regulations, for two months and twenty-six days, with effect from the 2nd January 1912.

Muzaffarpur.

He is also permitted to prefix the X'mas and the New Year's Day holidays to his leave.

No. 4592.—The 1st December 1911.—Maulvi Shah Muhammad Nawab, Sub-Registrar of Sherghati, in the district of Gaya, is appointed to be Sub-Registrar of Aurangabad in the same district.

Gaya.

No. 4594.—The 1st December 1911.—Maulvi Saiyid Abul Barakat, Sub-Registrar of Aurangabad, in the district of Gaya, is appointed to be Sub-Registrar of Sasaram, in the district of Shahabad.

Gaya.
Shahabad.

No. 4617.—The 4th December 1911.—Babu Mahesh Narayan Chaudhuri, Fifth grade Sub-Registrar, Muzaffarpur, is appointed temporarily to be Joint-Sub-Registrar of Paru at Thikaha, in the same district, for three months, with effect from the afternoon of the 15th November 1911

Muzaffarpur.

No. 4619.—The 4th December 1911.—Kra Yusuf Mirza, Sub-Registrar of Sasaram, in the district of Shahabad, is granted leave for twenty days, under article 260 of the Civil Service Regulations, with effect from the 2nd January 1912.

Shahabad.

He is also permitted to prefix the Christmas and New Year's Day holidays to his leave.

No. 4664.—The 5th December 1911.—Maulvi Saiyid Abdur Rauf, Sub-Registrar of Keshabpur, in the district of Jessore, is granted leave, under article 260 of the Civil Service Regulations, for one month, with effect from the 4th November 1911.

Jessore.

No. 4666.—The 5th December 1911.—Babu Jatindra Chandra Ghosh, Probationer, Murshidabad, is appointed temporarily to act as Sub Registrar of Keshabpur, in the district of Jessore, with effect from the 4th November 1911, during the absence, on leave, of the permanent incumbent, or until further orders.

Murshidabad.
Jessore.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 4614.—The 4th December 1911.—The Lieutenant-Governor in Council sanctions the permanent retention of the Sub-Registry Office at Dharmsala, in the subdivision of Jajpur, in the district of Cuttack, the temporary establishment of which for one year, with effect from 1st November 1910, was sanctioned under Notification No. 3930, dated the 24th October 1910.

Cuttack.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

FINANCIAL DEPARTMENT.

NOTIFICATION.

No. 529S.R.—The 2nd December 1911.—In exercise of the power conferred by section 40 of the Indian Income-tax Act, 1886 (II of 1886), the Lieutenant-Governor in Council is pleased to appoint the Subdivisional Officers of the Sadar and Bargarh Subdivisions in the district of Sambalpur to exercise and perform all the powers and duties conferred and imposed by that Act on a Collector.

Sambalpur.

H. WHEELER,
Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 2251Medl.—The 1st December 1911.—Lieutenant-Colonel J. C. S. Vaughan, I.M.S., Civil Surgeon, Bhagalpur, is appointed, with effect from the 10th November 1911, to officiate as a Civil Surgeon of the first class, during the absence, on leave, of Lieutenant-Colonel F. C. Clarkson, I.M.S., or until further orders.

Bhagalpur.

No. 2246Medl.—The 1st December 1911.—Military Assistant Surgeon W. J. K. Stone is appointed to be Medical Officer at Kanchrapara, Eastern Bengal State Railway, with effect from the afternoon of the 15th July 1911.

24-Parganas.

No. 2258Medl.—The 5th December 1911.—Babu Nibarun Chandra Chatterji, Officiating Personal Assistant to the Inspector-General of Civil Hospitals, Bengal, is allowed privilege leave for five weeks, under article 260 of the Civil Service Regulations, with effect from the 7th November 1911.

Calcutta.

No. 2260Medl.—The 5th December 1911.—Babu Mohendra Nath Bhattacharji, Officiating Head Assistant in the Office of the Inspector-General of Civil Hospitals, Bengal, is appointed to act as Personal Assistant to the latter, during the absence, on privilege leave, of Babu Nibarun Chandra Chatterji, or until further orders.

Calcutta

H. WHEELER,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2233Medl.—The 30th November 1911.—In exercise of the power conferred by section 2 of the Poisons Act, 1904 (I of 1904), the Lieutenant-Governor in Council is pleased to make the following amendment in the rules published with Notification No. 1440Medl., dated the 24th August 1909, at page 1140 of Part I of the *Calcutta Gazette* of the 25th *idem*, namely :—

In rule 1 *after* the words "Nux Vomica" *insert* the word "Strychnine.".

H. WHEELER,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 6052A.

APPOINTMENTS AND TRANSFERS.

No. 5182A.—The 4th December 1911.—In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Babu Jharkhandi Lal the powers of a Magistrate of the third class, in the district of Gaya, for a period of three years from the date of this notification, in respect to such cases as may be made over to him within the limits of the Nawadah subdivision of the said district; **Gaya.**

(*b*) to direct that he shall, in addition to sitting singly, sit as a member of the Nawadah Bench in the said district; and

(*c*) to direct him to take down evidence in the English language.

No. 5185A.—The 4th December 1911.—In exercise of the powers conferred by sections 14 and 15 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Maulvi Hafiz Shurf-ud-din the powers of a Magistrate of the third class, in the district of Patna, for a period of three years from the 24th December 1911, and **Patna.**

(*b*) to direct him to sit as a member of the Bihar Bench in the said district.

No. 5190A.—The 4th December 1911.—In exercise of the powers conferred by sections 14 and 15 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Mr. G. V. Lathbury the powers of a Magistrate of the second class, in the district of Hazaribagh, for a period of three years from the date of this notification, in respect to such cases as may be made over to him within the limits of the Giridih subdivision of the said district; and **Hazaribagh.**

(*b*) to direct that he shall, in addition to sitting singly, sit as a member of the Giridih Bench in the said district.

No. 6052A.—The 5th December 1911.—In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Babu Charu Chandra De the powers of a Magistrate of the third class, in the district of the 24-Parganas, for a period of three years from the date of this notification, in respect to such cases as may be made over to him within the limits of the Sadar subdivision of the said district; **24-Parganas.**

(*b*) to direct that he shall, in addition to sitting singly, sit as a member of the Cossipore-Chitpur Bench in the said district; and

(*c*) to direct him to take down evidence in the English language.

POWERS.

No. 5044A.—The 29th November 1911.—Captain A. M. E. H. T. Walker, Cantonment Magistrate, who has, under the orders of this date, been appointed to be Cantonment Magistrate, Barrackpore and Dum-Dum, 24-Parganas, is vested with the powers of a Magistrate of the first class and with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500. **24-Parganas.**

No. 5046A.—The 29th November 1911.—Captain A. M. E. H. T. Walker, Cantonment Magistrate, who has, under the orders of this date, been appointed to be Cantonment Magistrate, Barrackpore and Dum-Dum, 24-Parganas, is appointed, under the provisions of section 22, Act V of 1898, to act as a Justice of the Peace within the territories under the Lieutenant-Governor's control. **24-Parganas.**

No. 5048A.—The 29th November 1911.—In exercise of the power conferred by sub-section (1) of section 565 of the Code of Criminal Procedure, 1898, the Lieutenant-Governor in Council is pleased to empower Captain A. M. E. H. T. Walker, who has, under the orders of this date, been vested with the powers of a Magistrate of the first class, in the district of the 24-Parganas, to order, at the time of passing sentence of imprisonment on any person referred to in that sub-section, that the residence or change of residence of such person after release shall be notified as provided by the rules made under sub-section (3) of the section. **24-Parganas.**

Captain Walker is vested with powers under sections 110, 174 and 190 (1) (*c*) of the Code of Criminal Procedure.

No. 5058A.—The 29th November 1911.—Mr. C. H. Swindon, Deputy Magistrate, Monghyr, is vested, under section 407 (2) of the Code of Criminal Procedure, with power to hear appeals from convictions by Magistrates of the second class.

Monghyr.

No. 5167A.—The 4th December 1911.—Babu Sushil Kumar Ghosh, Deputy Magistrate, Ranchi, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Ranchi.

He is also vested with powers under section 110 of the Code of Criminal Procedure.

No. 5187A.—The 4th December 1911.—In exercise of the powers conferred by section 14 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased to confer upon Babu Mrityunjay Chatarji, an Honorary Magistrate of the Raniganj Bench, the powers of a Magistrate of the second class, in the district of Burdwan, for the period during which he has been directed to sit as a member of the said Bench,—

Burdwan.

(*a*) in respect to cases brought before the said Bench within the limits of the jurisdiction of the said Bench; and

(*b*) in respect to such cases as may be made over to him, when sitting singly, within the limits of the Asansol subdivision of the said district.

No. 6027A.—The 5th December 1911.—Mr. H P. V. Townend, Assistant Magistrate, who has, under the orders of this date, been posted to the head-quarters station of the Burdwan district, is vested with the powers of a Magistrate of the third class.

Burdwan.

No 6030A.—The 5th December 1911.—Mr. A. C. N. Slater, Deputy Magistrate, Khondmals, Angul, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Angul.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

No. 3233J.—The 5th December 1911.—Babu Ranga Lal Chatarji, M.A., B.L., is appointed to act as a Munsif, in the district of Bhagalpur, to be ordinarily stationed at the sadar station, during the absence, on leave, of Babu Amrita Lal Palit, or until further orders.

Bhagalpur.

No. 3236J.—The 5th December 1911.—In supersession of Notification No. 3161J., dated the 27th November 1911, Mr. Ihtisham Ali Khan, Munsif of Gaya, is temporarily appointed to act, until further orders, as an Additional Munsif in the district of Shahabad, but for the present to be employed at Sasaram.

Shahabad.

E. P CHAPMAN,
Secy. to the Govt. of Bengal.

POLITICAL DEPARTMENT.

POLICE.

NOTIFICATION.

No. 6728P.—The 4th December 1911.—In exercise of the power conferred by clause (*a*) of section 4 of the Code of Criminal Procedure, 1898 (Act V of 1898), and in continuation of Notifications No. 313J D., dated the 21st April 1904, and No. 1880P.D., dated the 6th July 1911, which were published at pages 637 and 1021 of Part I of the *Calcutta Gazette* of the 4th May 1904 and the 12th July 1911, respectively, the Lieutenant-Governor in Council is pleased to declare that the Railway stations on the Bhagalpur-Mansi extension of the East Indian Railway, mentioned in column

Bhagalpur.

2 of the following table, and the portion of that Railway mentioned in column 1 of that table, shall be included within the Bhagalpur Railway police-station :—

Portion of Railway according to mileage.				Railway station.
1				2
From Howrah.				
M.	F.	to M.	F.	
264	6	295	6	Tikanee. Dhownee Barahat. Mandar Hill.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt of Bengal.

POLICE.

PROCLAMATION.

No. 6761P.—The 5th December 1911.—In exercise of the powers conferred by section 15 of the Police Act, 1861 (V of 1861), as amended by Act VIII of 1895, the Lieutenant-Governor in Council is pleased to declare that the conduct of the inhabitants of the villages of Subdhia and Baghi, in the district of Muzaffarpur, has rendered it expedient to increase the number of police by the appointment of an additional force to be quartered in the said villages at the cost of the inhabitants thereof, subject to any orders which may be passed exempting any persons or class or section of the inhabitants. This proclamation will remain in force for a period of one year from the date of the entertainment of the force. This date will be notified hereafter.

Muzaffarpur.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt of Bengal.

CALCUTTA POLICE.

NOTIFICATION.

RULES FOR REGULATING THE NUMBER AND POSITION OF LIGHTS TO BE USED ON VEHICLES IN STREETS AND PUBLIC PLACES OF THE TOWN AND SUBURBS OF CALCUTTA.

THE following draft of rules which, with the previous sanction of the Lieutenant-Governor in Council, the Commissioner of Police intends to make under section 39, sub-section (*l*), clause (*d*) of the Calcutta Suburban Police Act, 1866 (Ben Act II of 1866), and section 62, sub section (*l*), clause (*a*) of the Calcutta Police Act, 1866 (Ben. Act IV of 1866), prescribing the number and position of lights to be used on vehicles in streets and public places of the town and suburbs of Calcutta, is published for the information of persons likely to be affected thereby.

II. The draft will be taken into consideration on or after the 15th January 1912, and any objection or suggestion received by the undersigned before that date will be duly considered.

Draft Rules.

1. Every vehicle, other than motor-cars and motor-cycles for which separate rules exist, used in the streets and public places in Calcutta and the suburbs of Calcutta, must be provided, between half an-hour after sun set and half-an hour before sunrise, with two lamps, one on either side of the vehicle, each exhibiting—

(*a*) a white light visible within a reasonable distance in front, and

(*b*) a red light visible within a reasonable distance in the rear.

2. Both of the said lamps must, during the said period, be kept properly lit and free from any obstruction

F. L. HALLIDAY,
Commissioner of Police.

The 5th December 1911.

BENGAL POLICE DEPARTMENT.

NOTIFICATIONS

No. 8204A—A490-11.—The 29th November 1911.—Mr. R. J. Ashby, Inspector of Police, Palamau, is promoted to second grade Inspector, sub. *pro tem.*, with effect from 21st September 1911, *vice* Maulvi Wahab Hossain Khan, second grade Inspector of Police, Hazaribagh, retired.

No. 8205A—A490-11.—The 29th November 1911.—Mr. F. J. R. Moss, Inspector of Police, East Indian Railway, is promoted to second grade Inspector, sub. *pro tem.*, with effect from 27th October 1911, *vice* Mr. P F. McMullen, second grade Inspector of Police, Nathnagar, deceased.

L. F. MORSHEAD,
Inspector-General of Police, L P.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 29th November 1911.

No. 210.—With reference to Bengal Government Notification No. 175, dated the 28th September 1911, Mr. G. F. Hall, Assistant Engineer, is posted to the Champaran Division, which he joined on the 2nd November 1911.

The 30th November 1911.

No. 212.—Mr. E. Blaber, Executive Engineer, attached to the Gandak Circle, is placed on special duty in the office of the Chief Engineer, Bengal, from the forenoon of the 1st November 1911 and until further orders.

No. 213.—Mr. W. J. Kerr, Assistant Engineer in charge of the Eastern Sone Division, is placed on special duty in the office of the Chief Engineer, Bengal, from the forenoon of the 24th November 1911 and until further orders.

No 214.—Mr. F. A. Betterton, Assistant Engineer, is placed on special duty in the office of the Chief Engineer, Bengal, from the forenoon of the 14th November 1911 and until further orders.

No. 215.—Mr J. G. Powell, Assistant Engineer, is granted, under paragraph 181, Public Works Department Code, Volume I, examination leave for one month, and under article 260 of the Civil Service Regulations privilege leave for one month and seven days in continuation thereof, with effect from the 1st December 1911, or such subsequent date as he may avail himself of it.

The 1st December 1911.

No. 216.—Mr. R Ray, Assistant Engineer, is placed in charge of the current duties of the office of the Executive Engineer, Eastern Sone Division, with effect from the 23rd November 1911 and until further orders.

The 2nd December 1911.

No. 219.—Babu Sarada Sundar Pal, Executive Engineer, Akhoyapada-Jajpur Division, is granted, under article 260 of the Civil Service Regulations, privilege leave for two months and 22 days, with effect from the 2nd January 1912, or such subsequent date as he may avail himself of it.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

ESTABLISHMENT.

The 29th November 1911.

No. 211.—Babu Chinta Haran Panarji, Overseer, first grade, Eastern Sone Division, is granted, under article 260 of the Civil Service Regulations, privilege leave for three months, with effect from the 16th November 1911.

The 1st December 1911.

No. 217.—Babu Tarini Charan Ray, Overseer, Balasore Division, is granted, under article 336 of the Civil Service Regulations, leave on medical certificate for a further period of six months in continuation of that previously sanctioned.

No. 218.—In supersession of this Department Notifications Nos 162 and 184, dated respectively the 11th September and 13th October 1911, Babu Jogesh Chandra Datta Gupta, Overseer, Circular and Eastern Canals Division, is granted, under articles 260, 336 and 233 of the Civil Service Regulations, combined leave for six months, viz., privilege leave for three months and leave on medical certificate for the remaining period, with effect from the 1st September 1911.

C. A. WHITE,
Offg. Chief Engineer, Bengal.

SUBORDINATE CIVIL SERVICE.

No. 6053A.

No. 5165A.—The 4th December 1911.—Maulvi Saiyid Altaf Ahmad, Sub-Deputy Collector, Bhagalpur, is transferred temporarily to the Pakaur subdivision of the Sonthal Parganas district.

Bhagalpur. Sonthal Parganas.

No. 5170A.—The 4th December 1911.—Babu Gurudas Sarkar, Sub-Deputy Collector, Meherpur, Nadia, is allowed leave for two months, under article 260 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Nadia.

No. 5178A.—The 4th December 1911.—Maulvi Saiyid Muhammad 'Abdullah, Sub-Deputy Collector, on leave, is posted to the Presidency Division, and is vested with the powers of a Magistrate of the second class.

Presy. Divn.

No. 6017A.—The 5th December 1911.—The following officers are appointed to be Probationary Sub-Deputy Collectors:—

Babu Bhubaneswar Sanyal, Assistant Settlement Officer, Midnapore.
„ Suresh Chandra Nandi, Income-tax Assessor, Gaya.

The posting of these officers is under consideration.

No. 6019A.—The 5th December 1911.—The following gentlemen are appointed to be Probationary Sub-Deputy Collectors, and are posted to the head-quarters stations of the districts mentioned opposite their names:—

Mr. Suresh Kumar Rout, B.A.	... Cuttack.
Babu Satya Charan Haldar, B.A.	... Howrah.
Maulvi Saiyid Inayet Ahmad Bilgrami, B.A. ...	... Shahabad.
„ Saiyid Yusuf Husain, B.A.	... Saran.
„ Khwaja Muhammad Ibrahim, B.A. ...	... Muzaffarpur.
Babu Abinash Chandra Varman, B.A ...	... Burdwan.
„ Manmatha Nath Sarkar, B.A. ...	... Manbhum.
Maulvi Shaikh Bazl-ur Rahman, B.A. ...	... 24-Parganas.
Babu Akshay Kumar Bose, B.A.	... Ditto.
Maulvi Muhammad Ekram-ul Haq, B.A. ...	... Bhagalpur.

The appointments of the gentlemen, who have not submitted certificates of health and age, are subject to the submission and acceptance of those certificates.

No. 6034A.—The 5th December 1911.—Babu Narayan Nanda, B.A., Probationary Sub-Deputy Collector, is appointed substantively *pro tempore* to the fifth grade of Sub-Deputy Collectors and is posted to the head-quarters station of the Balasore district.

Balasore.

He is vested with the powers of a Magistrate of the third class, and is directed, under the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), to take down evidence in the English language.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

JAIL DEPARTMENT.

No. 11480, dated Calcutta, the 28th November 1911.—Assistant Surgeon Saiyid Mahammad Afzal made over charge of the Muzaffarpur Jail to Major B. R. Chatterton, I.M.S., on the forenoon of the 1st November 1911.

No. 11481, dated Calcutta, the 28th November 1911.—Captain M. Mackelvie, I.M.S., made over charge of the Darbhanga Jail to Captain F. A. F. Barnardo, I.M.S., on the forenoon of the 18th November 1911.

W. J. BUCHANAN,
Inspector-General of Prisons, Bengal

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 14321, dated Calcutta, the 30th November 1911.—Third grade Civil Assistant Surgeon Bipin Behari Basak, Additional Demonstrator of Anatomy, Medical College, Calcutta, is appointed, with effect from the 16th October 1911, to act as Teacher of Anatomy and Medical Jurisprudence, Medical School, Cuttack, during the absence, on leave, of second grade Civil Assistant Surgeon Sarat Chandra Sur, or until further orders.

No. 14323, dated Calcutta, the 30th November 1911.—Second grade Civil Assistant Surgeon Sarat Chandra Sur, Teacher of Anatomy and Medical Jurisprudence, Medical School, Cuttack, is allowed privilege leave for three months, under article 260 of the Civil Service Regulations, with effect from the 9th October 1911.

No. 14325, dated Calcutta, the 30th November 1911.—Third grade Civil Assistant Surgeon Ram Chandra Misra is appointed, with effect from the 24th October 1911, to act as Additional Demonstrator of Anatomy, Medical College, Calcutta, during the absence, on deputation, of third grade Civil Assistant Surgeon Bipin Bihari Basak, or until further orders.

No. 14346, dated Calcutta, the 30th November 1911.—Second grade Civil Assistant Surgeon Saiyid Muhammad Afzal, of the Charitable Dispensary at Muzaffarpur, is appointed to be Teacher of Surgery and Anatomy, Temple Medical School, Patna and in charge of the General Hospital, Bankipore, *vice* first grade Civil Assistant Surgeon Khan Bahadur Daudur Rahman.

No. 14349, dated Calcutta, the 30th November 1911.—First grade Civil Assistant Surgeon Khan Bahadur Daudur Rahman, Teacher of Surgery and Anatomy, Temple Medical School, Patna, and in charge of the General Hospital, Bankipore, is appointed to the Charitable Dispensary at Muzaffarpur, *vice* second grade Civil Assistant Surgeon Saiyid Muhammad Afzal.

No. 14359, dated Calcutta, the 30th November 1911.—Third grade Civil Assistant Surgeon Akshay Kumar Mukharji, of the Gumla Subdivision and Dispensary, in the district of Ranchi, is appointed to the Victoria Hospital at Hathawa, in the district of Saran, *vice* third grade Civil Assistant Surgeon Rai Baukim Chandra Ghosh Bahadur.

No. 14362, dated Calcutta, the 30th November 1911.—Third grade Civil Assistant Surgeon Rai Baukim Chandra Ghose Bahadur, of the Victoria Hospital, Hathawa, in the district of Saran, is appointed to the Gumla Subdivision and Dispensary, in the district of Ranchi, *vice* second grade Civil Assistant Surgeon Akshay Kumar Mukharji.

No. 14373, dated Calcutta, the 30th November 1911.—Third grade Civil Assistant Surgeon Akshay Kumar Sarkar, at present employed under the Sanitary Commissioner, Bengal, is appointed to be House Surgeon, Medical College Hospital, Calcutta, *vice* third grade Civil Assistant Surgeon Satya Ranjan Sen.

No. 14377, dated Calcutta, the 30th November 1911.—Third grade Civil Assistant Surgeon Saurindra Kumar Mazumdar, Emergency Officer, Prince of Wales' Hospital, Medical College, Calcutta, is allowed privilege leave for one month, under article 260 of the Civil Service Regulations, with effect from the 15th November 1911.

G. F. A HARRIS, M.D., COL., I.M.S.,
Inspector-General of Civil Hospitals, Bengal.

TREASURY NOTICES.

MAULVI SYED HAMIDUDDIN AHMED, Deputy Collector, who has been placed in charge of the Sadar Treasury at Saran, is authorised to draw bills on other treasuries with effect from 11th November 1911.

H. MIRZA, for *Collector.*

CHAPRA, *the 25th November 1911.*

UNCOVENANTED DEPUTY COLLECTOR BABU BROJENDRA NATH ROY has been placed in charge of the Jessore Treasury, *vice* Babu Mahendra Nath Kundu, Deputy Collector, and is authorised to draw bills on other treasuries

J. H. LINDSAY, *Collector.*

JESSORE, *the 1st December 1911.*

HIGH COURT NOTICE.

NOTIFICATION.

The following list of days to be observed in the year 1912 as close Holidays in the Subordinate Civil Courts, has been prepared and is published by the High Court of Judicature at Fort William in Bengal in the exercise of the power vested in it by Section 15 of Act XII of 1887.

Names of Holidays.	English date.	Bengali date.	Days of the week.	Number of days.	Remarks.
New Year's Day	January 1st	Pous (1318) 16th	Monday	1 day.	
Reception of the King-Emperor and the Queen-Empress in Calcutta. (1)	,, 5th	,, ,, 20th	Friday	1 ,, ...	(1) This holiday is to be observed in the province of Bengal only.
Uttarayan or Makar Sankranti or Magha Bihu (a)	,, 14th	,, ,, 29th	Sunday	1 ,, ...	(a) This holiday is to be observed in the districts of Noakhali, Sylhet and Tippera, at Sambalpur and Bargarh in the district of Manbhum-Sambalpur, and at Contai in the district of Midnapore, instead of Dasahara Ganga Snan; at Dubrajpur in the district of Birbhum, instead of Uita Rath; in the districts of Bakarganj and Assam Valley (except Dhubri), instead of Baruni Ganga Snan; and in the district of Khulna, instead of the first day of the Kartick Puja.
Makar Amavashya (b)	,, 19th	Magh ,, 5th	Friday	1 ,, ...	(b) This holiday is to be observed in the district of Saran, instead of the second day of the Sri Panchami Puja.
Sri Panchami (c)	,, 24th and 25th ...	,, ,, 10th and 11th ...	Wednesday and Thursday ...	2 days	(c) The second day of this holiday is not to be observed in the district of Saran.
Akhiri Chahar Shanba	February 14th	Falgun ,, 2nd	Wednesday	1 day.	
Shiva Ratri	,, 16th and 17th ...	,, ,, 4th and 5th ...	Friday and Saturday	2 days.	
Fatiha Dowaz Dahum (d)	March 2nd	,, ,, 19th	Saturday	1 day	(d) If the moon be visible on the 19th of February, the Courts will be closed on the 3rd of March.
Doi Jatra and the day following	,, 3rd and 4th ...	Chaitra ,, 20th and 21st ...	Sunday and Monday ..	2 days.	
Baruni Ganga Snan (e)	,, 16th	,, 3rd	Saturday	1 day	(e) This holiday is not to be observed in the districts of Bakarganj, Dacca, Mymensingh, Noakhali, Tippera and Assam Valley (except Dhubri); nor at Puri in the district of Cuttack; nor at Sambalpur and Bargarh in the district of Manbhum-Sambalpur.
Two days previous to Sri Ram Navami (f)	,, 25th and 26th	,, ,, 12th and 13th ...	Monday and Tuesday ...	2 days	(f) This holiday is to be observed in the district of Chittagong, instead of Uita Rath and the second day of the Jagadhatri Puja.
Ashtami or Brahmaputra Snan or Ashokashtami (g)	,, 26th	,, ,, 13th	Tuesday	1 day	(g) This holiday is to be observed in the districts of Dacca and Mymensingh, instead of Baruni Ganga Snan, and in Rangpur and Assam Valley (except Dhubri), instead of Uita Rath, and the second day of the Jagadhatri Puja, respectively.
Sri Ram Navami	,, 27th	,, ,, 14th	Wednesday	1 ,,	
The day after the eclipse of the moon	April 2nd	,, ,, 20th	Tuesday	1 ,,	
Good Friday to Easter Monday	,, 5th to 8th	,, ,, 23rd to 26th ...	Friday to Monday	4 days.	
Chaitra Sankranti	,, 13th	,, ,, 31st	Saturday	1 day.	
Bengali New Year's Day (h)	,, 14th	Baisakh (1319) 1st	Sunday	1 ,, ...	(h) This holiday is to be observed in the districts of Noakhali and Tippera, [illegible] Baruni Ganga Snan; in the districts of Bakarganj, Chittagong, and Assam Valley (except Dhubri), instead of Dasahara Ganga Snan; in the district of Dacca, instead of the second day of the Jagadhatri Puja; and in the district of Khulna, instead of the second day of the Kartick Puja.
The eclipse of the sun	,, 17th	,, ,, 4th	Wednesday	1 ,,	
Sital Sasthi (i)	May 22nd	Jaistha ,, 9th	,, ,, ...	1 ,, ...	(i) This holiday is to be observed at Sambalpur and Bargarh, in the district of Manbhum-Sambalpur, instead of Baruni Ganga Snan, either on the 22nd of May or on any other day that may be fixed by the District Judge.
Dasahara Ganga Snan (j)	,, 26th	,, ,, 13th	Sunday	1 ,, ...	(j) This holiday is not to be observed in the districts of Bakarganj, Cuttack, Chittagong, Noakhali, Tippera, Sylhet, and Assam Valley (except Dhubri); nor at Contai in the district of Midnapore; nor at Sambalpur and Bargarh in the district of Manbhum-Sambalpur.
Snan Jatra (k)	,, 30th	,, ,, 17th	Thursday	1 ,, ...	(k) This holiday is to be observed at Puri in the district of Cuttack, instead of Baruni Ganga Snan.
Ambubachi (l)	June 24th	Asar ,, 10th	Monday	1 ,, ...	(l) This holiday is to be observed in the Assam Valley Districts (except Dhubri), instead of the second day of the Kartick Puja.
King-Emperor's Birthday.*					
Day before Rath Jatra (m)	July 13th	,, ,, 27th ...	Monday	1 ,, ...	(m) This holiday is to be observed at Puri in the district of Cuttack, instead of the second day of the Jagadhatri Puja.
Rath Jatra (n)	,, 14th	,, ,, 28nd	Tuesday	1 ,, ...	(n) This holiday is not to be observed in the districts of Bhagalpur, Gaya, Patna, Purnea, Saran, Shahabad, Muzaffarpur and Darbhanga.

Ulta Rath (*o*)	,, 24th	Bhrabam ,, 8th	Wednesday	1 ,,	(*o*) This holiday is not to be observed in the districts of Chittagong, Rangpur, Bhagalpur, Gaya, Patna, Purnea, Saran, Shahabad, Muzaffarpur, Darbhanga, Sylhet and Noakhali, nor at Dubrajpur in the district of Birbhum. The 23rd of July is to be observed as a holiday in the district of Tippera only, instead of the 24th.
Shab-i-Barat (*p*)	,, 30th	,, ,, 13th	Monday	1 ,,	(*p*) If the moon be not visible on the 15th of July, the Courts will be closed on the 30th of July.
Manas Puja (*q*)	August 16th	,, ,, 31st	Friday	1 ,,	(*q*) This holiday is to be observed in the districts of Noakhali and Sylhet, instead of Ulta Rath, and in the district of Chittagong, instead of the first day of the Jagadhatri Puja.
Rakhi Bandhan (*r*)	,, 27th	Bhadra ,, 11th	Tuesday	1 ,,	(*r*) This holiday is to be observed at Sambalpur and Bargarh in the district of Manbhum-Sambalpur, instead of the first day of the Kartick Puja.
Janmashtomi (*s*)	September 4th and 5th	,, ,, 19th and 20th	Wednesday and Thursday	2 days	(*s*) The second day of this holiday is not to be observed in the district of Purnea.
Id-ul-Fitr (*t*)	,, 13th and 14th	,, ,, 28th and 29th	Friday and Saturday	2 ,,	(*t*) If the moon be not visible on the 12th of September, the Courts will be closed on the 14th and 15th of September.
Ganesh Chaturthi (*u*)	,, 14th	,, ,, 29th	Saturday	1 day	(*u*) This holiday is to be observed at Sambalpur and Bargarh in the district of Manbhum-Sambalpur, instead of the first day of the Jagadhatri Puja.
Nabanna (*v*)	,, 17th	Asvin ,, 1st	Tuesday	1 ,,	(*v*) This holiday is to be observed at Sambalpur and Barrarh in the district of Manbhum-Sambalpur, instead of the second day of the Kartick Puja, either on the 17th of September or on any other day that may be fixed by the District Judge.
Dassera Vacation, including Mahalaya, Durga, Lakshmi and Kali Pujas, and Bhratriditya.	October 10th to November 11th.	,, ,, 24th to Kartick 26th.	Thursday to Monday	33 days.	
Chhat (*w*)	November 15th	Kartick ,, 30th	Friday	1 day	(*w*) This holiday is to be observed in the Chota Nagpur Civil Division, and in the district of Manbhum-Sambalpur (except Sambalpur and Bargarh), instead of the second day of the Kartick Puja.
Kartick Puja (*x*)	,, 14th and 16th	,, ,, 30th and Aughran 1st.	Friday and Saturday	2 days	(*x*) This holiday is not to be observed in the districts of Khulna, Bhagalpur, Gaya, Patna, Saran, Shahabad, Muzaffarpur, Darbhanga and Purnea, nor at Sambalpur and Bargarh in the district of Manbhum-Sambalpur. The second day of this holiday is not to be observed in the district of Dinajpur and in the Chota Nagpur Civil Division, nor in the district of Manbhum-Sambalpur (except Sambalpur and Bargarh); nor in the Assam Valley Districts (except Dhubri); and the first day is not to be observed at the Sadar Station of Ranchi.
Kole Jatra (*y*)	,, 16th	Aughran ,, 1st	Saturday	1 day	(*y*) This holiday is to be observed at the Sadar Station of Ranchi, instead of the first day of the Kartick Puja.
Jagadhatri Puja (*z*)	,, 18th and 19th	,, ,, 3rd and 4th	Monday and Tuesday	2 days	(*z*) This holiday is not to be observed in the districts of Bhagalpur, Gaya, Patna, Saran, Shahabad, Muzaffarpur Darbhanga and Chittagong; nor at Sambalpur and Bargarh in the district of Manbhum-Sambalpur. The second day of this holiday is not to be observed in the districts of Dacca, Furnea, and Assam Valley (except Dhubri); nor at Puri in the district of Cuttack.
Id-uz-Zoha (*z*[1])	,, 20th and 21st	,, ,, 5th and 6th	Wednesday and Thursday	2 ,,	(*z*[1]) If the moon be not visible on the 10th of November, the Courts will be closed on the 21st and 22nd of November.
Chaitra Mela (*z*[2])	,, 21st to 26th	,, ,, 6th to 11th	Thursday to Tuesday	6 ,,	(*z*[2]) This holiday is to be observed in the districts of Bhagalpur, Gaya, Patna, Saran, Shahabad, Muzaffarpur and Darbhanga, instead of Rath, Ulta Rath, Jagadhatri and Kartick Pujas. This holiday is also to be observed in the district of Purnea, instead of Rath, Ulta Rath, Kartick Puja, the second day of the Janmashtomi Puja and the second day of the Jagadhatri Puja.
Ras Purnima (*z*[3])	,, 23rd	,, ,, 8th	Saturday	1 day	(*z*[3]) This holiday is to be observed in the district of Cuttack instead of Dasahara Ganga Snan; at Sambalpur and Barrarh in the district of Manbhum-Sambalpur, instead of the second day of the Jagadhatri Puja, and in the district of Dinajpur, instead of the second day of the Kartick Puja.
Mohurram (*z*[4])	December 16th to 20th	Pous ,, 1st to 8th	Monday to Friday	5 days	(*z*[4]) If the moon be visible on the 9th of December, the Courts will be closed from December 16th to 19th.
Christmas Holidays	,, 24th to 31st	,, ,, 9th to 16th	Tuesday to Tuesday	8 ,,	

* The day which may be fixed for the celebration of the King-Emperor's Birthday will be notified separately in due course.

HIGH COURT,
The 29th November 1911.

By order,
R. L. ROSS,
Registrar.

SMALL CAUSE COURT NOTICE

NOTIFICATION.

UNDER section 7 of Act IX of 1887 (The Provincial Small Cause Court Act), notice hereby given that from the month of January 1912 until further orders, the Judge of the Court of Small Causes at Hooghly, Serampore and Howrah will hold his sittings as detailed below:—

January 1912.

Hooghly	...	From 1st to 10th.
Serampore	...	„ 11th to 21st.
Howrah	...	„ 22nd to 31st.

February 1912.

Hooghly	...	From 1st to 7th.
Serampore	...	„ 8th to 20th.
Howrah	...	„ 21st to 29th.

March 1912.

Hooghly	...	From 1st to 9th.
Serampore	...	„ 10th to 21st.
Howrah	...	„ 22nd to 31st.

(Sundays and holidays excepted).

KHAGENDRA NATH BASU,
Additional Judge, Small Cause Court,
Hooghly, Serampore and Howrah.

CHINSURAH, *the 8th November 1911.*

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 27th November 1911.—Babu Suraj Bhusan Lal, Assistant Head Master, Palamau Zilla School (class VII), is appointed to act as Head Master of the same institution, *vice* Babu Chhatradhari Lal, on deputation to the Patna Training College.

Babu Jagadip Narayan, Assistant Master, Palamau Zilla School (class IV of the Lower Subordinate Educational Service), is appointed to act as Assistant Head Master of the same institution, *vice* Babu Suraj Bhusan Lal, on deputation

He is also permitted to act in class VIII of the Subordinate Educational Service in the vacancy consequent on the deputation of Babu Chhatradhari Lal to Patna Training College.

The 28th November 1911.—Babu Jogendra Nath Das, Drawing Master, Purulia Zilla School (class VIII), having returned to duty on the forenoon of 23rd September 1911, the unexpired portion of the leave granted to him under the orders of 12th September 1911 is cancelled.

Babu Anukul Chandra Ganguli acted as Drawing Master, Purulia Zilla School, and in class VIII of the Subordinate Educational Service on an allowance of Rs. 25 a month from 12th to 22nd August 1911, *vice* Babu Jogendra Nath Das, on leave.

Babu Adhar Chandra Pathak acted as Drawing Master, Purulia Zilla School, and in class VIII of the Subordinate Educational Service on an allowance of Rs 25 a month from 23rd August to 22nd September 1911, *vice* Babu Jogendra Nath Das, on leave.

Babu Dinanath Bhattacharji, Sub-Inspector of Schools, South Sadar, in the district of Murshidabad (class V), is granted, under article 280 of the Civil Service Regulations, leave of absence for one month and eleven days, with effect from the 13th November 1911.

He is also permitted, under article 220 of the Regulations, to affix the ensuing X'mas and the New Year's day holidays to his leave

Maulvi Ali Asgar, Sub-Inspector of Schools, Galsi Circle, in the district of Burdwan (class VIII), who has been appointed on probation as Translator of the District Judge's Court, Burdwan, is permitted to retain a lien on his substantive appointment for a period of one year, from 6th September 1911, in extension of the orders of 13th September 911.

The 30th November 1911.—Maulvi Lutf Ahmad Khan Chaudhury, a Sub-Inspector of Schools in the district of 24-Parganas (class VIII of the Subordinate Educational Service), is allowed leave, under article 339 of the Civil Service Regulations, for one year, in extension of the leave granted him under the orders of 8th August 1911.

Maulvi Abu Tyab is appointed to act as a Sub-Inspector of Schools in the district of 24-Parganas and in class VIII of the Subordinate Educational Service, with effect from the date on which he joined the appointment, *vice* Maulvi Lutf Ahmad Khan Chaudhury, on leave.

Babu Ramanath De, Sub-Inspector of Schools in the district of Balasore (class VIII), was absent on leave, under article 260 of the Civil Service Regulations, for three days, from 9th October 1911.

He was permitted to prefix the last Puja holidays to his leave under article 220 of the Regulations.

Babu Bindeswari Prosad, B.A., an Assistant Master in the Arrah Zilla School, on probation, on a salary of Rs. 50 a month outside the grades, is promoted substantively *pro tempore* to class VIII of the Subordinate Educational Service, with effect from 17th November 1911, *vice* Babu Ram Chandra Singh, resigned.

Babu Pyari Mohan De, B.A., B.T., an Assistant Master of the Howrah Zilla School (class VIII), was absent on leave under article 336 of the Civil Service Regulations, from 24th October 1911.

The 2nd December 1911.—Babu Janaki Nath Chatterjee, a clerk in the office of the Inspector of Schools, Chota Nagpur Division (class VII), is appointed to be a clerk at the Civil Engineering College, Sibpur, on the pay of his own grade, *vice* Babu Nilkanta Roy Chaudhury, transferred.

The 4th December 1911.—Babu Baidya Nath Mukerji, Sub-Inspector of Schools, East Dhanbaid Circle, district Manbhum (class VIII), is allowed leave of absence, under article 260 of the Civil Service Regulations, for 41 days, with effect from 13th November 1911.

He is permitted, under article 220 of the Regulations, to affix the Xmas and New Year's holidays to his leave.

Babu Indra Narayan Dey, Inspecting Pandit, East Dhanbaid Circle, district Manbhum, is appointed, subject to the consent of the District Board, Manbhum, to act as Sub-Inspector of Schools of that Circle and in the Subordinate Educational Service on the usual acting allowance.

Miss Jyotirmayi Ganguli, an Assistant Mistress in the Bethune Collegiate School on probation (sub. *pro tem.* in class VIII of the Subordinate Educational Service), is allowed leave, under article 336 of the Civil Service Regulations, for one month and 15 days from 10th November 1911.

Babu Prafulla Kumar Roy Chaudhury is appointed to act as an Assistant Master in the Bethune Collegiate School and in class VIII of the Subordinate Educational Service on an allowance of Rs. 25 a month, with effect from 16th November 1911, *vice* Miss Jyotirmayi Ganguli, on leave

The 5th December 1911.—Erratum.—In the order of 23rd November 1911 published in the *Calcutta Gazette* of 29th November 1911 confirming Babu Hari Har Banerji, Lecturer in Sanskrit and Bengali at the Presidency College in class IV of the Subordinate Educational Service, with effect from 1st April 1911, read "1st April 1910" for "1st April 1911."

G. W. KUCHLER,
Director of Public Instruction, Bengal.

PROVINCIAL EDUCATIONAL SERVICE.

The 27th November 1911.—Babu Atul Chandra Ganguli is confirmed in his appointment as Professor of Chemistry at the Ravenshaw College, Cuttack, and in class VIII of the Provincial Educational Service, with effect from 1st November 1910.

The 30th November 1911.—Babu Praphulla Chandra Ghosh, M.A., is confirmed in his appointment as Professor, Presidency College, and in class VIII of the Provincial Educational Service, with effect from 21st August 1908.

G. W. KUCHLER,
Director of Public Instruction, Bengal.

NOTICE.

DEPARTMENT OF MINES IN INDIA.

DHANBAID, EAST INDIAN RAILWAY, MANBHUM.

Indian Mines Act, 1901.

AN examination for first and second class Coal Mine Managers' certificates of competency under the rules applying to coal mines will be held at the office of the Mines Department at Dhanbaid on the 21st and 22nd February 1912.

Only persons who have had practical experience in coal mines are eligible to sit for the examination. Necessary instructions will be supplied to intending candidates on application to the undersigned and on their stating their experience.

Applications received after the 10th February 1912 will not be considered.

G. F. ADAMS,
Chief Inspector of Mines in India.

DHANBAID, *the 13th November 1911.*

NOTIFICATION OF THE BOARD OF REVENUE.

NOTICE.

No. 6405B.

THE HON'BLE MR. D. J. MACPHERSON, C.I.E., I.C.S.,

Member in charge.

APPLICATIONS for tickets of admission to the opium sale-room for the year 1912 should be made at the office of the Board of Revenue, L.P., on or before the 21st December 1911.

Tickets for the year 1911, which have not already been surrendered, should be returned at the same time.

By order of the Board of Revenue, L.P.,

W. A. MAHR,

Secy. to the Board of Revenue.

MISC. REVENUE DEPT., OPIUM SALE BRANCH, CALCUTTA, *the 30th November 1911.*

ELECTION OF MUNICIPAL COMMISSIONERS

NOTIFICATION.

IT is hereby notified that a general election of Commissioners of the Kalna Municipality, in the district of Burdwan, under the Bengal Municipal Act, III of 1884, will be held on Wednesday, the 20th March 1912.

J. H. E. GARRETT, *Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 29th November 1911.*

NOTIFICATION.

IT is hereby notified for general information that under section 19 of the Bengal Local Self-Government Act, III of 1885, as amended by Bengal Act V of 1908, Babu Giranand Thakur has been elected by the Local Board of Araria, in the district of Purnea, to be a member of the District Board, Purnea, *vice* Babu Rudra Nand Thakur, deceased.

E. H. WALSH, *Commissioner.*

COMMR.'S OFFICE, BHAGALPUR, *the 1st December 1911.*

NOTIFICATION.

It is hereby notified for general information that, under rule 20 (*b*) of the Dispensary Manual, I appoint the Sub-Inspector of Police, Alamdanga thana, to be a member of the Committee for the management of the Charitable Dispensary at Alamdanga, in the district of Nadia, in place of Babu Gour Gopal Gupta, transferred.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 1st December 1911.*

NOTIFICATION.

It is hereby notified for general information that, under Rule 20 (*b*) of the Manual of Rules for the management of Charitable Hospitals and Dispensaries in Bengal, the following gentlemen have been appointed members of the Committee for the management of the Charitable Dispensary at Lillooah, in the district of Howrah :—

1. Charles George Henry Danby, Esq.
2. Sidney John Kendrick, Esq.
3. Dr. Aubery Halliday Pollock
4. Eric Sutherland Stark, Esq.
5. Babu Dina Nath Ghosh.
6. ,, Hari Charan Banerji.
7. Dr. Lalmohan Mukerjee, L.M.S.
8. Surendra Nath Roy, Esq.
9. Dr. Kamikhya Nath Acharjee, L.M.S.
10. The District Engineer, East Indian Railway, Howrah, *ex-officio.*
11. The Subdivisional Officer, Sadar, Howrah, *ex-officio.*

J. H. E. GARRETT, *Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 29th November 1911.*

NOTIFICATION.

It is hereby notified for general information that, under the powers delegated to me under Government Notification No. 3403L S.-G., dated the 1st December 1904, I sanction the discontinuance, under section 6 (*f*) of the Bengal Ferries Act, of the public ferry at Dongajora over the Matla river within thana Canning town, in the district of the 24-Parganas.

E. W. COLLIN, *Commissioner, Presidency Division.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 28th November 1911.*

NOTIFICATION.

THE following revised draft bye-laws which have been framed by the members of the Palamau District Board under section 139 of the Bengal Local Self-Government Act III of 1885, and which the Commissioner proposes to confirm under rule 5 (1) of the rules promulgated with Government Notification No 764T.-M., dated the 7th September 1910, are published for the information of persons likely to be affected thereby.

2. The draft Bye-laws will be taken into consideration on the 15th January 1912, and any objection or suggestion received by the undersigned, through the Chairman of the Palamau District Board, before that date, will be duly considered.

DRAFT BYE-LAWS FOR THE PALAMAU DISTRICT BOARDS, UNDER SECTIONS 139 AND 140 OF THE BENGAL LOCAL SELF-GOVERNMENT ACT OF 1885 (BEN. ACT III OF 1885).

Definitions.

Definitions.

1. In these bye-laws, unless there is anything repugnant in the subject or context,—

(1) the word "cattle" has the same meaning as in the Cattle-trespass Act, 1871;

(2) "reserved tank or well" means a tank or well which the District Board has set apart under section 90 of the Bengal Local Self-Government Act of 1885, by public notice, for the supply of water for drinking and for culinary purposes, and includes any reservoir, or part of any river, *khal* or other channel so set apart; and a notice-board on the edge of a reserved tank or well, containing the words "reserved tank" or "reserved well," or words to that effect, shall be deemed to be sufficient notice for the purpose of this definition; and

(3) the "slopes" of a reserved tank or well include all places from which water can flow directly into such tank or well; and

(4) "road" means a road vested in, or under the control and administration of, the District Board or a Local Board; and includes—

(a) a village road;

(b) the slope, berm, borrow-pits and side-drains of a road; and

(c) all land vested in, or under the control and administration of, the District Board or a Local Board, and attached to a road.

Roads, Drains, Bridges, Canals and Embankments.

Encroachment or obstruction on a road.

2. (1) No person shall encroach on any part of a road by cultivating crops thereon.

(2) No person shall, on any road,

by means of any building, fence, pit, embankment or ditch, or any other obstruction, or by means of any cut, drain or water-course intended for the purpose of drainage or irrigation, or by exposing thereon any goods for sale or by placing thereon any substance or material,—

(a) Without the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer, make or cause any encroachment, or

(b) obstruct traffic, or

(c) cause any inconvenience to passengers, or

(d) hinder or impede the flow of water.

Sale, collecting or gathering of articles in vicinity of road.

3. No person shall expose or place any article for sale in any bazaar or market in the vicinity of any road, or collect or gather any articles in the vicinity of a road so as to interfere with the traffic of the road.

Cutting of plants, trees or hedges obstructing road or drain.

4. Any person in possession of, or having control over, any plants, trees or hedges which obstruct, overhang or overshadow any road, or any public drain or sluice, or any drain which is connected with a public drain,

shall, if so required by notice in writing, signed by the Chairman or Vice-Chairman of the District Board or a Local Board, or by the District Engineer, cut down, prune or trim such plants, trees or hedges within the period, and in the manner, prescribed in such notice.

Damage to bridges, culverts or causeways on road.

5. (1) No person shall destroy or damage or cause to be destroyed or damaged, any bridge, culvert or causeway built on or across any road.

(2) No person shall erect any fence or other object on, or before or close to the opening of, any such bridge, culvert or causeway, for the purpose of fishing or for any other purpose, so as to impede the free flow of water thereunder, or so as to cause damage thereto.

(3) No person shall cast nets for fishing purposes from any parapet of any such bridge or culvert.

Damage to fences, posts, soil, turf or grass on road.

6. No person shall—

(a) destroy or damage, or cause to be destroyed or damaged, any fence or post erected on any road; or

(b) dig, scrape, uproot or remove any soil, turf or grass from any part of a road.

Channel across road.

7. (1) No person shall cut a channel, or convey water by a channel, across a road, except with the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer, and in such manner as he may prescribe.

(2) Any person who has been permitted by the Chairman or Vice-Chairman of the District Board or a Local Board, or by the District Engineer, to cut a channel across a road, shall, at the time prescribed by him, cover or refill the channel so as to restore the road to its former condition.

(3) Any person who has a prescriptive right to keep a channel open for carrying water across a road shall keep the channel in proper order, so as to prevent danger or inconvenience to the public.

Obstruction of waterway adjoining road.

8. No person shall obstruct any waterway adjoining a road, so as to injure or tend to injure the road or otherwise to render the road impassable.

Excavations on or near road.

9. (1) No person shall make any excavation on any road or any hole, pit, tank or well within fifteen feet of any road, without the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer.

(2) Every person by whom, or by whose direction, any hole, pit, tank or well has been excavated within fifteen feet of a road shall be bound to take such order therewith as will prevent damage to, or erosion of, the road.

Protection of excavations on or near road.

10. The owner or occupier of any tank, well or other excavation on or near the side of any road shall be bound to fence in or duly protect such excavation in such manner as may be directed by notice signed by the Chairman or Vice-Chairman of the District Board or a Local Board.

Use of roads, bridges, culverts or canals while closed to traffic.

11. No person shall pass over, or drive any animal or vehicle over, any road, bridge, culvert or canal, so as to injure the same while it is under construction or repair, or is affected by flood, or is otherwise rendered unfit for traffic and is closed to traffic under the orders of the Chairman of the District Board or a Local Board, or (in emergent cases, pending application to such Chairman) of the District Engineer.

Discharge of rainfall from roof to road.

12. No person shall, without the permission of the Chairman or Vice-Chairman of the District Board or a Local Board, or the District Engineer, allow the rainfall from the roof of any building owned or occupied by him to be discharged upon any road by means of a spout or other thing intended for the conveyance of water.

Flow of filth on to road.

13. No person shall allow the water of any privy or any matter offensive or deleterious to health to flow on any road.

Removal of trees or erections falling on to road.

14. Any person owning or possessing a tree or a house, wall or other erection which has fallen, or part of which has fallen, on to a road, shall, if so required by notice in writing signed by the Chairman or Vice-Chairman of the District Board or a Local Board, or by the District Engineer, remove such tree, house, wall, erection or part, within the period prescribed in such notice.

Curing hides on or near road.

15. No person shall cure hides on or within 100 yards of any road.

Slaughter of animals, cleaning of carcasses, etc., on or near road.

16. No person shall slaughter any animal, or clean any carcasses, or collect bones, on or near any road.

Placing or burning of bodies on road.

17. No person shall place or burn any corpse or the dead body of any animal on or near any road.

Steeping offensive matter in roadside drain, pit or excavation.

18. No person shall steep any jute, hemp, bamboos, hides or other offensive matter in any drain, borrow-pit or excavation at the side of any road.

Flying kite on road.

19. No person shall fly a kite on or over any road.

Rule of the road.

20. (1) Any person driving a vehicle along a road, and meeting another vehicle, shall keep on the left or near side of the road, so as to allow sufficient room for the other vehicle to pass.

(2) No person driving a vehicle along a road and overtaking another vehicle shall attempt to pass the latter vehicle otherwise than on the right or off side of the road.

Freedom of roads.

21. No person shall prevent any other person from passing along a road, or shall otherwise interrupt the free use of a road.

Care of animals on road.

22. (*1*) No person in charge of, or having control over, any animal used for riding or draught shall allow such animal to stand or wander on any road without a rider or driver.

(*2*) No person in charge of, or having control over, any cattle shall allow such cattle to stray or lie on any road so as to cause inconvenience or danger to any person travelling on the road.

(*3*) No person shall tether any cattle on, or within reach of, a road, or stall cattle or allow cattle to graze on a road.

Elephants and camels on road to have bell.

23. Every person owning, riding, driving or in charge of any elephant or camel proceeding on a road must see that such elephant or camel is provided with a bell, and with a light also if such animal is proceeding on a road after nightfall.

Taking elephants over road, embankment, bridge or culvert.

24. No person driving or in charge of an elephant shall—

(*a*) cause material injury to a road, or to an embankment vested in the District Board or a Local Board, by taking the elephant over the same; or

(*b*) take the elephant over a bridge or culvert vested in the District Board or a Local Board, unless the same be constructed of arched masonry.

Removal of elephants or camels from road to admit passage of horses.

25. Every driver of an elephant or camel shall, on being so required by the rider or driver of a horse, remove such elephant or camel with reasonable promptitude to a sufficient distance from the road, to allow such horse to pass safely along the road.

Care of vehicles on road.

26. (*1*) No person shall drive or have in his charge on any road more than one vehicle at a time.

(*2*) No person in charge of, or having control over, any vehicle shall allow it to stand unattended on any road.

(*3*) No person shall leave a vehicle standing on a road for any longer time than is necessary for loading or unloading it.

(*4*) No person shall drive upon a road any vehicle laden with bamboos, planks or other materials of a similar character which exceed twelve feet in length and project beyond the vehicle, unless the vehicle be accompanied also by another person

(*5*) All owners and drivers of vehicles loaded with bricks or other materials shall be responsible for their being so secured that the contents thereof may not fall down on any road.

(*6*) If any vehicle breaks down on a road, the driver shall remove it to the edge of the road without delay, and shall, within a reasonable time, remove from the road all materials (if any) which have fallen from the vehicle, and shall place the vehicle in such a position that it will not obstruct traffic.

(*7*) No person shall lead or drive any vehicle up or down the slopes of any road, except at crossings fixed by the District Board.

Carrying bamboos or *bullahs* on cart on road.

27. No person shall carry bamboos or *bullahs* on a cart on any road in such a manner as to scrape the road, or to cause injury or annoyance, or risk of injury, to travellers thereon.

Width of tyres.

28. After the first day of 19 , no bullock cart shall travel on any road, unless the iron tyres of the wheels, or (in the the case of carts not having iron tyres) the wooden rims of the wheels, are two inches or more in width :

Provided that this bye-law shall not apply to carts, owned by residents of other districts, which do not ordinarily ply within the district but merely pass through that district.

Separate tracks for cart traffic and carriage traffic.

29. Where separate tracks on roads have been set apart for carts and carriages, respectively, no cart shall be permitted to pass over the portion reserved for carriages.

Transport of heavy machinery over bridge.

30. No person shall transport heavy machinery over a timber bridge so as to injure the bridge.

Lighting of vehicles on road.

31. Every carriage drawn by a horse or horses, every waggon drawn by any other animals or propelled by motive power, and every motor-car shall carry two conspicuous lights, one on either side,

and every two-wheeled cart and every bicycle, tricycle and multicycle shall carry one conspicuous light,

when travelling on a road between dusk and dawn, except on clear moonlight nights.

Care of children on roads.

32. No parent, or other person for the time being in charge, of any child under five years of age shall allow such child to stray on any road so as to cause obstruction or risk of obstruction to traffic.

Nuisances on roads.

33. No person shall commit a nuisance on any road.

Trees.

Damage to trees.

34. No person shall destroy or damage, or cause to be destroyed or damaged,—

(*a*) any tree planted by, or under the charge of, the District Board or any Local Board; or

(*b*) any gabion or other defensive enclosure erected for the protection of any such tree.

Tapping, or taking fruit from trees on road.

35 No person shall tap any date or palm tree, or remove fruit from any tree, planted by, or under the control of, the District Board or any Local Board, without a lease or written permission previously obtained from the Chairman of the District Board or Local Board.

Fires.

Lighting of fires.

36. No person shall light a fire in any unenclosed place within ten yards of any wooden bridge vested in the District Board, or within fifty yards of any inspection or dâk bungalow vested in the District Board or a Local Board.

Water-supply reserved for drinking and culinary purposes.

Taking of water.

37. No person shall take water from a reserved tank or well, except for drinking or culinary purposes, save with the express permission of the District Board or a Local Board.

38. No person shall—

Bathing or washing.

(*a*) bathe or wash any portion of his own body or the body of any other person; or

(*b*) wash clothes; or

(*c*) wash any cattle or other animal; or

(*d*) allow any of his ducks, geese or other birds to enter the water

in any reserved tank or well, or upon any of the banks, slopes or sides of any reserved tank or well.

Fouling of water.

39. No person shall—

(*a*) commit any nuisance in, or on the banks or slopes or sides of, any reserved tank or well; or

(*b*) throw any filthy substance thereinto; or

(*c*) in any way pollute the water thereof; or

(*d*) allow the water of any sink, sewer, cesspool or privy, or any offensive matter belonging to him or being on his land, to flow thereinto.

Explanation.—Steeping jute or bamboos in a reserved tank amounts to an offence against this bye-law.

Removal of earth or grass from sides or slopes.

40. No person shall cut sods or grass, or remove earth or grass from, or otherwise damage, the sides or slopes of any reserved tank without the express permission of the District Board or a Local Board.

Overhanging trees or vegetation.

41. No person shall allow any trees, bamboos or other vegetation growing on land in his occupation to overhang any reserved tank or well so as to foul the water thereof, or shall fail to cut and remove the same after reasonable notice in that behalf from the District Board or a Local Board.

Cultivation on banks, sides or slopes of reserved tank or well.

42. No person shall cultivate the banks, sides or slopes of a reserved tank or well, except in such manner as may be approved by the District Board or a Local Board or a Union Committee.

Building on banks, sides or slopes of reserved tank or well.

43. No person shall erect any hut or house upon the banks, sides or slopes of a reserved tank or well without the permission of the District Board or a Local Board or a Union Committee.

Dams, stakes and fishing apparatus.

44. No person shall construct dams, fix stakes, or place fishing nets or apparatus across, or in, any reserved tank or well, or in any part of a river, *khal* or other channel set apart under section 90 of the Bengal Local Self-Government Act of 1885 for the supply of water for drinking and culinary purposes.

Fishing.

45. No person shall catch or attempt to catch fish in a reserved tank or well without the permission of the District Board or a Local Board or a Union Committee.

Penalties.

46. (*1*) A breach of any of the bye-laws mentioned in column 1 of the following table shall be punished with fine, which may extend to the sum mentioned opposite thereto in column 2 of that table:—

1	2
Bye-laws.	Maximum fine.
12, 19, 23, 26 (*6*), 27, 29, 33 ...	Five rupees.
3, 5 (*3*), 11, 13, 26 (*3*), (*4*), (*5*) and (*7*), 28, 32, 44	Ten „
14, 15, 16, 17, 18, 26 (*1*), 35, 40, 41, 42, 45	Twenty „
10, 36, 37	Twenty-five „
2, 4, 5 (*1*) and (*2*), 6, 7, 8, 9, 20, 21, 22, 24, 25, 26 (*2*), 30, 34, 38, 39, 43 ...	Fifty „
31	Motor-car, forty rupees; two-wheeled cart, five rupees; other vehicles, twenty rupees.

(*2*) A continuing breach of bye-law 2 (*2*), 4, 5 (*2*), 7 (*2*), 8, 9, 10 or 28 shall be punished with a further fine which may extend to five rupees for every day during which the breach is continued after the offender has been convicted of such breach.

COMMR.'S OFFICE, RANCHI.
The 28th November 1911.

H. J. MCINTOSH,
Commissioner of the Chota Nagpur Division.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 6, 1911.

PART I A.

[*Reprinted from the "Gazette of India" of the 2nd December 1911*].

OFFICE OF THE MILITARY SECRETARY TO THE VICEROY.

NOTIFICATIONS.

Viceroy's Camp, the 23rd November 1911.

No. 5966-M.—With reference to this office Notifications Nos. 3928-M and 4133-M., dated the 22nd and 30th August 1911, respectively, His Excellency the Viceroy is commanded to notify that the Levée of His Imperial Majesty the King-Emperor will be held on the 2nd January and the Court on the 4th January 1912.

The 27th November 1911.

No. 6052-M.—In modification of this office Notification No. 5216-M., dated the 9th October 1911, it is notified that His Excellency the Governor-General will leave Delhi by Special train at 1-30 P.M. on the 16th December 1911 and arrive at Barrackpore at 9-45 A.M. on the 18th idem. His Excellency's departure from Delhi and arrival at Barrackpore will be private.

By Command,

F. A. MAXWELL, *Lieut.-Colonel,*
Military Secretary to the Viceroy.

The following orders, issued by the Government of India in the Home Department, are republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

ESTABLISHMENTS.

Calcutta, the 25th November 1911.

No. 1937.—The following Regulations respecting the examination of candidates for the Civil Service of India, to be held in August 1912, are published for general information.

A. EARLE,
Secy. to the Govt. of India.

Copies of this paper may be obtained on application to the Secretary to the Government of India, Home Department.]

EXAMINATIONS FOR THE CIVIL SERVICE OF INDIA.

An open Competitive Examination for admission to the Civil Service of India will be held in London, under the subjoined Regulations, commencing on the 1st August 1912.

The number of persons to be selected at this examination will be announced hereafter.

No person will be admitted to compete from whom the Secretary, Civil Service Commission, has not received, on or before the **1st June 1912** *an application on the prescribed form, a copy of which is sent herewith. No question as to the delay or loss in the post of any such application form can be entertained. Candidates who delay their applications until the last days will do so at their own risk*

Acknowledgments of such Application Forms are sent, and any Candidate who has filled up and returned the printed Application Form but has not received an acknowledgment of it within four complete days should at once write to the Secretary, Civil Service Commission, Burlington Gardens, London, W. Failure to comply with this provision will deprive the candidate of any claim to consideration.

The Order for admission to the Examination will be posted on the 20th July 1912 to the address given on the Form of Application. It will contain instructions as to the time and place at which Candidates will be required to attend and as to the manner in which the fee (£6) is to be paid.

CIVIL SERVICE COMMISSION,
October 1911.

REGULATIONS.

*** *The following Regulations, made by the Secretary of State for India in Council, are liable to alteration from year to year:—*

1. An examination for admission to the Civil Service of India, open to all qualified persons, will be held in London in August of each year for such number of appointments to that Service as the Secretary of State may on each occasion determine. The date of the Examination and the number of appointments to be made for each Province will be announced beforehand by the Civil Service Commissioners.

2. No person will be deemed qualified who shall not satisfy the Civil Service Commissioners—

(i) That he is a natural-born subject of His Majesty.

(ii) That he had attained the age of twenty-two, and had not attained the age of twenty-four on the first day of August of the year in which the Examination is held.

[*N.B.—In the case of Natives of India it will be necessary for a candidate to obtain a certificate of age and nationality issued under Notification of the Government of India, No. 2252, dated 21st August 1888, as amended by Notification No. 404, dated 19th May 1898, and signed, should he be a resident in British India, by the Secretary to Government of the Province, or the Commissioner of the Division within which his family resides, or should he reside in a Native State, by the highest Political Officer accredited to the State in which his family resides.*]

(iii) That he has no disease, constitutional affection, or bodily infirmity, unfitting him, or likely to unfit him, for the Civil Service of India.*

(iv) That he is of good moral character.

3. Should the evidence upon the above points be *primâ facie* satisfactory to the Civil Service Commissioners, the candidate, on payment of the prescribed fee, will be admitted to the examination. The Commissioners may, however, in their discretion, at any time prior to the grant of the Certificate of Qualification hereinafter referred to, institute such further inquiries as they may deem necessary; and if the result of such inquiries in the case of any Candidate should be unsatisfactory to them in any of the above respects he will be ineligible for admission to the Civil Service of India, and, if already selected, will be removed from the position of a probationer

4. The Open Competitive Examination will take place only in the following 38 subjects (*a*):—

		Marks.
1.	English Composition	500
2.	Sanskrit Language and Literature	800
3.	Arabic Language and Literature	800
	Greek, not less than two subdivisions, of which one must be Translation :—	
4.	Translation	400
5.	Prose Composition	200
6.	Verse Composition	200
7.	Literature, etc.	300
	Latin, not less than two subdivisions, of which one must be Translation :—	
8.	Translation	400
9.	Prose Composition	200
10.	Verse Composition	200
11.	Literature, etc.	300
12.	English Language and Literature	600
13.	Italian, Translation, Composition and Conversation ...	400
14.	Italian, History of the Language and Literature ...	200
15.	French, Translation, Composition and Conversation ...	400
16.	French, History of the Language and Literature ...	200
17.	German, Translation, Composition and Conversation ...	400
18.	German, History of the Language and Literature ...	200

The History of these Languages and their Literatures can only be taken by candidates who also offer themselves for the rest of the examination in those languages.

19.	Lower Mathematics	1,200
20.	Higher Mathematics	1,200

* The Civil Service Commissioners will regard no person as constitutionally fitted for appointment to the Civil Service of India who has not been satisfactorily vaccinated within the last seven years.

(*a*) A Syllabus, defining the character of the Examination in the various subjects, may be obtained on application to the Secretary, Civil Service Commission, London, W.

Natural Science, *i.e.*, any number not exceeding *four* of the following, or *three* if both Lower and Higher Mathematics be also taken:—

		Marks.
21.	Chemistry	600
22.	Physics	600
23.	Geology	600
24.	Botany	600
25.	Zoology	600
26.	Animal Physiology	600
27.	Geography	600
28.	Greek History (Ancient, including Constitution) ...	500
29.	Roman History (Ancient, including Constitution) ...	500

English History, either or both sections may be taken—

30	Section I, to A.D. 1485	400
31.	Section II, A.D. 1485 to 1848	400
32.	General Modern History	500
33.	Logic and Psychology	600
34.	Moral and Metaphysical Philosophy	600
35.	Political Economy and Economic History ..	600
36.	Political Science	500
37.	Roman Law	500
38.	English Law	500

From the marks assigned to Candidates in each subject such deduction will be made as the Civil Service Commissioners may deem necessary in order to secure that no credit be allowed for merely superficial knowledge.

Consistently with the limitations specified above, Candidates are at liberty to name any of the foregoing subjects, provided that the maximum number of marks that can be obtained from the subjects chosen is limited to 6,000. If this maximum is exceeded by a Candidate's selection he will be required to indicate one of his subjects, the marks for which should, in his case, be reduced so as to bring his maximum marks within the prescribed limit. The marks so reduced will be subject to a correspondingly reduced deduction.

Moreover, if a Candidate's handwriting is not easily legible a further deduction will, on that account, be made from the total marks otherwise accruing to him (*a*).

5. A list of the competitors shall be made out in order of their proficiency as disclosed by the aggregate marks finally awarded to each competitor, and in that order so many competitors up to the determined number of appointments, as are found by the Civil Service Commissioners to be qualified by examination, shall be designated to be Selected Candidates for the Civil Service of India, provided that they appear to be duly qualified in other respects. Should any selected Candidate become disqualified, the Secretary of State for India will determine whether the vacancy thus created shall be filled or not. In the former case the Candidate next in order of merit, and in other respects duly qualified, shall be deemed to be a selected Candidate.

6. Selected Candidates, before proceeding to India, will be on probation for one year, at the end of which time they will be examined, with a view of testing their progress in the following subjects (*b*):—

Compulsory—

		Marks.
1	Indian Penal Code	400
2.	Code of Criminal Procedure	200
3	The Indian Evidence Act	200
4	Indian History	400

(*a*) It is notified for general information that the number of marks deducted for bad handwriting may be considerable.
(*b*) Instructions showing the extent of the examination, will be issued to selected Candidates as soon as possible after the result of the Open Competition is declared.

		Marks.
*5.	The principal Vernacular Language of the Province to which the Candidate is assigned	400
Optional.	[Not more than one of the following subjects]:—	
1.	Hindu and Muhammadan Law	450
†2.	Sanskrit	400
†3.	Arabic	400
4.	Persian	400
5.	Hindustani (for Candidates assigned to the Province of Burma only)	400

In this Examination, as in the Open Competition, the merit of the Candidates examined will be estimated by marks (which will be subject to deductions in the same way as the marks assigned at the Open Competition), and the number set opposite to each subject denotes the greatest number of marks that can be obtained in respect of it. The Examination will be conducted on paper and *viva voce*, as may be deemed necessary. This Examination will be held at the close of the year of probation, and will be called the "*Final Examination.*"

If any candidate is prevented by sickness or any other adequate cause from attending such examination the Commissioners may, with the concurrence of the Secretary of State for India in Council, allow him to appear at the Final Examination to be held in the following year, or at a special examination.

7. The selected Candidates will also be tested during their probation as to their proficiency in Riding.

The examinations in riding will be held as follows:—

(1) Shortly after the result of the Open Competitive Examination has been declared, or at such time or times as the Commissioners may appoint during the course of the probationary year.

(2) Again, at the time of the Final Examination. Candidates who may then fully satisfy the Commissioners of their ability to ride well and to perform journeys on horseback will be awarded from 100 to 200 marks, according to the degree of proficiency displayed, to be added to their marks in the Final Examination. Candidates who fail to obtain 100 marks, but are reported by the Civil Service Commissioners to have reached a minimum standard of proficiency in riding, and are certified by the said Commissioners to be entitled to be appointed to the Civil Service of India, will, on their arrival in India, be subjected to such further tests in riding as may be prescribed by their Government, and shall receive no increase to their initial salary until they have passed such tests to the satisfaction of that Government.

A Candidate who fails at the end of the year of probation to satisfy the Civil Service Commissioners that he has reached the minimum standard of proficiency in riding, will be liable to have his name removed from the list of Selected Candidates.

8. The selected Candidates who, on examination, shall be found to have a competent knowledge of the subjects specified in Regulation 6, and who shall have satisfied the Civil Service Commissioners of their eligibility in respect of nationality, age, health, character, conduct during the period of probation, and ability to ride, shall be certified by the said Commissioners to be entitled to be appointed to the Civil Service of India, provided they shall comply with the regulations in force, at the time, for that Service.

9. Persons desirous to be admitted as Candidates must apply on Forms, which may be obtained from "The Secretary to the Civil Service Commissioners, London," at any time after the 1st December, in the year previous to that in which the Examination is to be held. No person will be admitted to the Examination from whom the Secretary to the Civil Service Commissioners has not received on or before the 1st June (or, if that date should fall on a Sunday or public holiday, then, on or before the first day thereafter on which their office is open), in the year in which the examination is to be held, an application in the handwriting of the Candidate, on the prescribed form.

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* The principal Vernacular Language prescribed for each Province to which Candidates are assigned is as follows:—

For the United Provinces of Agra and Oudh, the Punjab, and the Central Provinces ...	Hindustani.
For Bengal ... ... (at the option of the Candidate).	Hindustani or Bengali.
For Eastern Bengal and Assam ... ... (unless it is the Candidate's mother-tongue).	Bengali.
For Burma	Burmese.
For Bombay ... ... (unless it is the Candidate's mother-tongue).	Marathi.
For Madras ... ... (at the option of the Candidate).	Tamil or Telugu.

In Hindustani the Candidate will be required to be acquainted with both the Persian and the Nagari character.

A Candidate assigned to Eastern Bengal and Assam, whose mother tongue is Bengali, must offer for examination Hindustani: a Candidate assigned to Bombay, whose mother tongue is Marathi, must offer for examination Hindustani; and a Candidate assigned to Bengal or Madras, whose mother-tongue is either of the languages shown against this Province, must offer the other for examination.

† These subjects may not be offered by any Candidate who has offered them at the Open Competition.

The Civil Service Commissioners are authorized by the Secretary of State for India in Council to make the following announcements: –

(i) *Selected Candidates will be allotted to the various provinces upon a consideration of all the circumstances, including their own wishes; but the requirements of the Public Service will rank before every other consideration.*

(ii) *An allowance amounting to £150 will be given to any Candidate who passes his probation at one of the Universities or Colleges which have been approved by the Secretary of State, viz., the Universities of Oxford, Cambridge, Dublin, Glasgow, Edinburgh, St. Andrews, Aberdeen and London (University College or King's College); Victoria University, Manchester.*

This allowance will be paid to the selected Candidate in four instalments on the following dates respectively:—December 24th, after his selection, March 25th, June 24th, and the date of his signing his covenant on being finally appointed to the service.

With the final instalment an allowance on account of passage to India will be paid to each newly appointed civilian to the amount of £37 10s. for passage to Calcutta, Madras or Bombay, and £43 for passage to Rangoon, the Officer then making his own arrangements for his passage.

The payment of each of the first three instalments will be conditional on the receipt, by the Secretary of State, through the Civil Service Commissioners, of a certificate that the Candidate has fulfilled up to date the requirements of the Authorities, and shown satisfactory conduct at the Authorized University or College; the fourth and final instalment will be paid as soon as the selected Candidate has signed his covenant, and for its payment no certificate from College Authorities will be required.

The whole probation must ordinarily be passed at the same Institution. Migration will not be permitted except for special reasons approved by the Secretary of State.

(iii) *Each Candidate will be required before receiving the first instalment of his allowance to execute an agreement binding himself and one surety jointly and severally to refund all monies he may have received from the Secretary of State for India in the event of—*

(1) *his failure to pass the Final Examination within the time prescribed by the Regulations, and to satisfy the Civil Service Commissioners of his fitness for admission to the Civil Service of India, or*

(2) *his subsequent failure to execute the usual covenant, and to proceed to India, as and when he shall be directed by the Secretary of State for India.*

(iv) *All Candidates obtaining Certificates will be also required to enter into covenants, by which, amongst other things, they will bind themselves to make such payments as under the rules and regulations for the time being in force, they may be required to make towards their own pensions or for the pensions of their families. The stamps payable on these covenants amount to £1.*

(v) *The seniority in the Civil Service of India of the Candidates obtaining Certificates will be determined according to the order in which they stand on the list resulting from the combined marks of the Open Competitive and Final Examinations.*

(vi) *Candidates obtaining Certificates will be required to report their arrival in India within such period after the grant of their Certificates of Qualification as the Secretary of State may in each case direct.*

(vii) *Candidates who fail to satisfy the Civil Service Commissioners at the Final Examination held in any year will be definitely rejected, and will not be allowed to present themselves for re-examination, unless it shall appear to the Secretary of State in Council, after reference to the Civil Service Commissioners, that such failure is due to circumstances wholly exceptional and beyond the control of the Candidate.*

A Manual of Rules and Regulations applicable to members of the Covenanted Civil Service of India has been compiled by permission of the Government of India, and may now be procured from the undermentioned Agents for the sale of Indian Official publications. Price 3s. 6d. LONDON.—E. Arnold, 41 and 43, Maddox Street, Bond Street, W.; A. Constable & Co., 10, Orange Street, Leicester Square W. C.; P. S. King & Son, 2 and 4, Great Smith Street, Westminster, S. W.; Kegan Paul, Trench, Trübner & Co., 43, Gerrard Street, Soho, W.; B. Quaritch, 11, Grafton Street, New Bond Street W.; Henry S. King & Co., 65, Cornhill, E. C.; Grindlay & Co., 54, Parliament Street, S. W.; T. Fisher Unwin, 1, Adelphi Terrace, W. C.; W. Thacker & Co., 2, Creed Lane, Ludgate Hill, E. C.; Luzac & Co., 46, Great Russell Street, W. C. OXFORD.—B. H. Blackwell, 50 and 51, Broad Street. CAMBRIDGE.—Deighton, Bell & Co., Trinity Street. GERMANY.—Friedländer & Sohn, 11, Carlstrasse, Berlin, N. W., 6; Otto Harrassowitz, Leipzig; Karl W. Hiersemann, 29, Königstrasse, Leipzig; Rudolph Haupt, Leipzig. FRANCE. Ernest Leroux, Rue Bonaparte, Paris. HOLLAND.—Martinus Nijhoff, The Hague.

The Commissioners have been requested by the Secretary of State for India to draw the attention of selected Candidates to the preface note attached to this manual, as it is considered important that it should be clearly understood that this compilation is not to be regarded in any other light than that of a collection, made for facility of reference of certain information and rules, that it is by no means exhaustive, and that it is liable to such modifications as may from time to time be sanctioned by competent authority.

[*Copies of this paper may be obtained on application to the Secretary to the Government of India, Home Department.*]

CIVIL SERVICE OF INDIA; &c., &c.

SYLLABUS of any open Competitive Examination for the Civil Service of India Clerkships (Class I. in the Home Civil Service and Eastern Cadetships in the Colonial Service that may be held in the year 1912, and of any other competition that may be held in combination therewith.

In view of the importance of legible handwriting in the public service, candidates are warned that the provision as to deductions for bad handwriting in these competitions will be strictly enforced.

Candidates are warned that full marks cannot be obtained on any paper unless the whole of it is answered, or, in cases where the number of questions to be answered is specified, unless the full number specified is answered.

English Composition.—An Essay to be written on one of several specified subjects.

Sanskrit Language and Literature.—Translation from Sanskrit (Vedic and Classical) into English and from English into Classical Sanskrit; History of Sanskrit Literature (Vedic and Classical), including a knowledge of such Indian History as bears upon the subject; critical questions on the Sanskrit Language (Vedic and Classical).

Candidates are expected to make a special study of the Seventh Mandala of the Rig-veda, but other Vedic hymns may also be set in the examination.

Arabic Language and Literature.—Translation from Arabic into English, and from English into Arabic; original composition in Arabic; History of Arabic Literature, including a knowledge of such Arabian History as bears upon the subject; Arabic Grammar; Arabic Prosody.

Greek Literature.—Critical questions on the Greek Language (including questions on Philology) and Literature.

Latin Literature.—Critical questions on the Latin Language (including questions on Philology) and Literature.

English Language and Literature.—The Examination will be in two parts. In the one Candidates will be expected to show a general acquaintance with the course of English Literature, as represented in the chief writers in verse and prose, between the reign of Edward III and the death of Queen Victoria.

A minute and detailed knowledge will not be looked for in this part of the Examination. But its aim will be to test how far the Candidates have studied at first-hand the chief productions of the greatest English writers, and are acquainted with the leading characteristics of their thought and style, and with the place which each of them occupies in the history of English Literature.

The other part of the Examination will relate to one of the following periods which will follow each other year by year in rotation:—

Period I: 1360 to 1600, Chaucer to Spenser
Period II: 1600 to 1660, The later Elizabethans.
Period III: 1660 to 1744, The age of Dryden and Pope.
Period IV: 1744 to 1800, From the death of Pope to Cowper.
Period V: 1800 to 1832, Nineteenth Century writers to the death of Scott.
Period VI: 1832 to 1892, From the death of Scott to the death of Tennyson.

The examination in this part will require from the Candidates a more minute acquaintance with the history of the English Language and Literature, as illustrated in the chief works produced in each period, and will be based to a considerable extent, but by no means exclusively, on certain books specified each year by the Commissioners. The names and other indications placed beside the dates are intended to suggest the general character of the literary development of the period, and, consequently, the natural limits of the Examination. All the works of Shakespeare and Milton, for example, will be regarded as falling within the period 1600 to 1660; all the works of Wordsworth and Coleridge within the period 1800 to 1832; all the works of Carlyle, Landor and Macaulay within the period 1832 to 1892.

For the year 1902, Period I (1360—1600) is prescribed, and the following are the specified books:—

Chaucer:—Knight's Tale; Minor Poems (pages 79 to 126 of Skeat's one volume edition of Chaucer's works).
Pierce the Plowman's Crede.
Tottel's Miscellany.
Spenser: Shepherd's Calendar, Mother Hubbard's Tale; Colin Clout's Come Home Again; Fowre Hymns
Lyly:—Endymion; Alexander and Campaspe.
Greene:—Friar Bacon and Friar Bungay.
Kyd:—The Spanish Tragedy.
Marlowe:—Dr. Faustus; Hero and Leander.
Sidney: Astrophel and Stella; Apology for poetry.
More:—Utopia; Life of Richard III.
Ascham:—The Scholemaster.
Hooker:—Ecclesiastical Polity, Book I.

Italian, History of the Language and Literature.—Passages for translation may be set and questions asked, demanding a knowledge of the language in its early stages; but it will not be obligatory upon candidates to master in detail the old forms in use before the time of Dante. Candidates will not be required to write their answers in Italian.

French, History of the Language and Literature.—Passages for translation may be set and questions asked, demanding a knowledge of the language in its early stages; but it will not be obligatory upon candidates to master in detail the old forms in use before 1500. Candidates will not be required to write their answers in French.

German, History of the Language and Literature.—Passages for translation may be set, and questions asked, demanding a knowledge of the language in its early stages; but it will not be obligatory upon candidates to master in detail the old forms in use before 1500. Candidates will not be required to write their answers in German.

Lower Mathematics.—Plane Geometry including conic sections; Solid Geometry including the method of orthogonal projection; Algebra and Plane Trigonometry; Elementary Plane Co-ordinate Geometry; Elementary Mechanics of solids and fluids; Geometrical Optics, Elements of Differential and Integral Calculus with simple illustrations from other branches of the subject. The questions may involve the use of drawing instruments. The use of the slide rule is allowed.

Higher Mathematics.—Higher Algebra (including Theory of Equations), Plane and Spherical Trigonometry, Differential Calculus, Integral Calculus, Differential Equations, Analytical Geometry (Plane and Solid), Statics including Attractions, Dynamics of a Particle, Rigid Dynamics, Hydrodynamics, the Mathematical Theory of Electricity and Magnetism. The questions may involve the use of drawing instruments. The use of the slide rule is allowed.

Chemistry, Physics, Geology, Botany, Zoology, Animal Physiology.—Candidates are warned that the practical Examinations carry a large proportion of the marks.

Geography.—The history of geographical ideas and methods.

The construction and use of the more familiar map projections. A general knowledge of the methods of exploratory surveying.

The characteristics and cartographical analysis of the physical regions of the world. The configuration of the continents and of the bed of the ocean. The characteristics and distribution of typical land forms. The circulation of air and water. The climatic characteristics of different parts of the earth. The distribution of plant and animal-associations.

The classification and distribution of the races of mankind. Past and present lines of communication. The influence of geographical environment (physical features and other natural conditions) upon the habits, arts, industries, social organisation and generally, the political and economical development of the more important existing peoples.

Greek History.—Questions (*a*) on the General and (*b*) on the Constitutional History of Greece to the death of Alexander. Candidates will be expected to show a knowledge of the original authorities. They must also be prepared to answer questions on historical geography, and to draw sketch maps.

Roman History.—Questions (*a*) on the General and (*b*) on the Constitutional History of Rome to the death of Trojan. Candidates will be expected to show a knowledge of the original authorities. They must also be prepared to answer questions on historical geography, and to draw sketch maps.

English History.—The subject will include (*a*) the Political History of Great Britain, Ireland, and the Colonies, (*b*) the Constitutional History of the United Kingdom. Candidates should be acquainted with the following authorities:—

Period I, to 1485: Stubbs, Select Charters [Clarendon Press].

Period II, 1485 to 1848: Prothero, Statutes and Constitutional Documents [Clarendon Press]; Gardiner, Documents of the Puritan Revolution [Clarendon Press].

In each period the number of marks assigned to the question or questions dealing with the text of the prescribed books will be about one-sixth of that assigned to the whole period. Candidates must be prepared to answer questions on historical geography, and to draw sketch maps.

General Modern History.—Candidates may, at their choice, be examined in any *one* of the following periods. Periods III, IV, and V will include Indian History. Candidates are warned that high marks will not be awarded in this subject unless the text of the prescribed books has been carefully studied by them. Candidates must be prepared to answer questions on historical geography, and to draw sketch maps:—

I. From the accession of Charlemagne to the Third Crusade. [A.D. 800 to A.D. 1193]

II. From the Third Crusade to the Diet of Worms. [A.D. 1193 to A.D. 1521.]

III. From the Diet of Worms to the death of Louis XIV. [A.D. 1521 to A.D. 1715.]

IV. From the accession of Louis XV to the French Revolution of 1848. [A.D. 1715 to A.D. 1848.]

V. From the Peace of Paris to the Treaty of Berlin. [A.D. 1763 to A.D. 1878.]

Candidates should be acquainted with the following authorities:—

PERIOD I. 800—1193.

Einhard, Vita Caroli Magni, from 800 A.D. Editions:—(1) Pertz, (2) Scriptores Rerum Germanicarum.

Lambert of Hersfeld, Annales. Editions:—(1) Pertz, (2) Scriptores Rerum Germanicarum.

Suger, Vita Ludovici VI. Editions:—(1) Migne, (2) Société de l'Histoire de France, 1868.

Otto of Freising, De gestis Frederici I. Edition:—Pertz. The continuators are included.

PERIOD II. 1193—1521.

Joinville, St. Louis. Editions:—(1) Petitot, (2) Michaud et Poujoulat, (3) Buchon, (4) Société de l'Histoire de France, 1868.

Philippe de Comines, Mémoires. Editions:—(1) Petitot, (2) Michaud et Poujoulat, (3) Buchon, (4) de Mandrot [Picard, Paris, 1901—3].

Machiavelli, The Prince. English translation by Thompson, published by the Clarendon Press.

PERIOD III. 1521—1715.

Sully, Mémoires, up to the Treaty of Vervins. Editions:—(1) Petitot, (2) Michaud et Poujoulat.

Torcy, Mémoires. Editions:—(1) Petitot, (2) Michaud et Poujoulat.

PERIOD IV. 1715—1848.

Frederick II, Histoire de mon Temps *and* La Guerre de Sept. Ans. Editions:—(1) Boutaric, (2) Œuvres de Frédéric II, published by Decker, Berlin, 1846.

Malmesbury (First Earl of), Diaries and Correspondence; London, Bentley, 1844; Vol. II, Mission to the Hague, pages 66—443; Vol. III, Mission to Lisle, pages 369—599.

Metternich, Aus Metternich's Nachgelassenen Papieren; Autorisirte Original-Ausgabe; Vienna, 1880. Or in English translation:—Memoirs of Prince Metternich; Richard Bentley and Son, London, 1880—1882. To be studied up to the year 1815.

PERIOD V. 1763—1878.

Malmesbury, as for period IV.

Metternich, as for period IV.

Bianchi; La Politique du Comte Camille de Cavour, 1852—1861 (Turin, 1885).

Bismarck. Gedanken und Erinnerungen von Bismarck (Edited by H. Kohl, Stuttgart, 1898). Or in English translation:—Bismarck, the Man and the Statesman; Reflections and Reminiscences, etc., translated under supervision of A. J. Butler; Smith and Elder, London, 1898. To be studied up to the year 1878.

Logic and Psychology.—The history of the subject will be included.

Moral and Metaphysical Philosophy.—The history of the subject will be included.

Political Economy and Economic History.—Candidates will be expected to possess a knowledge of economic theory; of the existing economic conditions; of statistical methods; and of the history of industry, land tenure, and economic legislation in the United Kingdom.

Political Science.—The Examination will not be confined to Analytical Jurisprudence, Early Institutions, and Theory of Legislation, but may embrace Comparative Politics, the History of Political Theories, etc. Candidates will be expected to show a knowledge of original authorities.

English Law.—Law of Contract; Law of Evidence; Law of the Constitution; Criminal Law; Law of Torts.

The following applies only to candidates for Clerkships on the Establishment of the Foreign Office for Attachéships in the Diplomatic Service, and for Student Interpreterships in China, Japan and Siam:—

Spanish History of the Language and Literature.—Passages for translation may be set, and questions asked, demanding a knowledge of the language in its early stages; but it will not be obligatory upon candidates to master in detail the old forms in use before 1500. Candidates will not be required to write their answers in Spanish.

CIVIL SERVICE COMMISSION,
July 1911.

CIVIL SERVICE OF INDIA.

OPEN COMPETITION OF 1912.

The Form of Application sent herewith does *not* apply to either the Home or the Colonial Service.

Intending Candidates for either or both of these services should write about Easter next to the Secretary, Civil Service Commission, London, W., for the prescribed forms of application.

CIVIL SERVICE COMMISSION,
October 1911.

[*Copies of this paper may be obtained on application to the Secretary to the Government of India, Home Department.*]

CIVIL SERVICE OF INDIA

OPEN COMPETITION OF 1912.

FORM TO BE FILLED UP BY CANDIDATES FOR EXAMINATION.

*** *The order for admission to the Examination will not be issued unless this Form*, filled up by the Candidate himself, *is received by the Secretary of the Civil Service Commission on or before the* 1st June 1912.

SIR,

I beg to inform you that I wish to be admitted to the open Competitive Examination for the Civil Service of India, which is appointed to commence in London on the 1st of August 1912.

Candidates not born within the British Dominions should state this fact in a separate letter.

I am a natural-born subject of His Majesty.

I hereby declare that I was born on the day of 18 , and that therefore I shall have attained the age of 22 years and shall not have attained the age of 24 years on the 1st of August 1912; I also declare that I have no disease, constitutional affection, or bodily infirmity unfitting me, or likely to unfit me, for the Civil Service of India; and that I am of good moral character, and otherwise eligible under the Regulations; and I undertake that, if I am successful, I will conform, during my period of probation, to such rules respecting the conduct of Public Servants as have been laid down, or may hereafter be laid down, by the Secretary of State for India in Council.

I send herewith a Certificate of age and nationality issued in accordance with the rule respecting Natives of India printed in paragraph III on the next page.

Candidates who are not Natives of India should strike out this paragraph.

I beg to inform you that I was* _____ examined before the Civil Service Commissioners in the month of †_____ in the year 1 _____ as a Candidate for the situation of _____.

* If you have never been examined, insert here the word "never."

† If you have been examined, give the date, etc., of the *last* occasion.

I am,

SIR,

Your obedient Servant,

Name in full _____

Address to which it is desired that the Order for Examination should be sent ‡ _____

‡ If a London address state the postal district; if a country address, state the post town.

Date _____

The Secretary,

Civil Service Commission.

Certificates of age (except as mentioned above), health, and character should not be supplied until after the result of the Examination is known.

N.B.—Attention is drawn to the annexed form, which must be filled up by every Candidate.

This Application Form relates only to the Competition for the Civil Service of India, and does not entitle a Candidate to compete also for the Home or Colonial Service. Intending Candidates for either or both of these Services must obtain the proper form or forms of application and forward them so as to reach the Secretary Civil Service Commission on or before June 1st. See next page.

If an Open Competitive Examination for Clerkships (Class I) in the Home Civil Service should be appointed to be held in August 1912, I request that a prescribed Form of Application* may be forwarded to me when ready for issue.

*Signature*_____

If an Open Competitive Examination for Eastern Cadetships should be appointed to be held in August 1912, I request that a prescribed Form of Application* may be forwarded to me when ready for issue

*Signature*_____

* This form will be ready about Easter, 1912.

EVIDENCE OF AGE TO BE REQUIRED FROM CANDIDATES FOR THE CIVIL SERVICE OF INDIA.

I. Every Candidate born in the United Kingdom should be prepared to produce, when required, a Certificate from the Registrar-General of Births, Marriages, and Deaths, or from one of his Provincial Officers This certificate may be obtained from the Registrar-General in London, Dublin, or Edinburgh, or from the Superintendent Registrar of the District in which the birth took place.

II A Candidate born of European parents in India should be prepared to produce, when required, a Certificate of Baptism from the district in which he was baptised. If this does not also mention the date of birth, it should be accompanied by a statutory declaration by one of the Candidate's parents, stating the date and place of birth. When such certificates are not in the possession of the Candidates an Extract from the Registers kept at the India Office will probably be obtainable.

III. A Candidate who is a Native of India must, on or before the 1st June 1912 produce a certificate of age and nationality issued under Notification of the Government of India, No. 2252, dated 21st August 1888, as amended by Notification No 404, dated 19th May 1898, and signed, should he be a resident in British India, by the Secretary to Government of the Province, or the Commissioner of the Division within which his family resides: or, should he reside in a Native State, by the highest Political Officer accredited to the State in which his family resides. *No other Certificates will be accepted for this Competition.*

To be filled up by the Candidate himself, and returned with the Form of Application.

CIVIL SERVICE OF INDIA.

OPEN COMPETITION OF 1912.

SELECTION FORM.

*** *Place your Initials against the Subjects which you select; if your selections exceed 6,000 marks, indicate the Subject which is to be reduced; and sign your name in the place indicated on the next page.*

INITIALS.			MAXIMUM MARKS.
	*1.	English Composition	500
	2.	Sanskrit, Language and Literature	800
	3.	Arabic, Language and Literature	800
		Greek, not less than two subdivisions, of which one must be Translation:—	
	4.	Translation	400
	5.	Prose Composition	200
	6.	Verse Composition	200
	7.	Literature, etc.	300

INITIALS.			MAXIMUM MARKS.
		Latin, not less than two subdivisions, of which one must be Translation:—	
_____	8.	Translation	400
_____	9.	Prose Composition	200
_____	10.	Verse Composition	200
_____	11.	Literature, etc	300
_____	12.	English, Language and Literature	600
_____	13.	Italian, Translation, Composition and Conversation ...	400
_____	14.	Italian, History of the Language and Literature ...	200
_____	15.	French, Translation, Composition and Conversation ...	400
_____	16.	French, History of the Language and Literature ...	200
_____	17.	German, Translation, Composition and Conversation ...	400
_____	18.	German, History of the Language and Literature ...	200
		The History of these Languages and their Literatures can only be taken by Candidates who also offer themselves for the rest of the examination in those languages.	
_____	19.	Lower Mathematics	1,200
_____	20.	Higher Mathematics	1,200
		Natural Science, *i.e.*, any number not exceeding *four* of the following, or *three* if both Lower and Higher Mathematics be also taken:—	
_____	21.	†Chemistry	600
_____	22.	Physics	600
_____	23.	Geology	600
_____	24.	†Botany	600
_____	25.	Zoology	600
_____	26.	Animal Physiology	600
_____	27.	Geography	600
_____	28.	Greek History (Ancient, including Constitution) ...	500
_____	29.	Roman History (Ancient, including Constitution) ...	500
		English History, either or both sections may be taken:—	
_____	30.	Section I, to A.D. 1485	400
_____	31.	Section II, A.D. 1485 to 1848	400
_____	32.	General Modern History	500
_____	33.	Logic and Psychology	600
_____	34.	Moral and Metaphysical Philosophy	600
_____	35.	Political Economy and Economic History	600
_____	36.	Political Science	500
_____	37.	Roman Law	500
_____	38.	English Law	500

*Signature*_____

*Date*_____

To the Secretary,

Civil Service Commission,

London, W.

† For the Practical Examination in Chemistry, Candidates may bring any standard books on Analysis; and for the Practical Examination in Botany, any standard Flora. All books brought must be submitted to the Presiding Examiner for his approval; no written notes of any kind will be allowed.

N.B.—Attention is drawn to the annexed Form, which must be filled up by every Candidate.

[*Copies of this paper may be obtained on application to the Secretary to the Government of India, Home Department.*]

NOTE.

If Open Competitive Examinations for the following Services, viz.—

Eastern Cadetships in the Colonial Service;
Clerkships (Class I) in the Home Civil Service;

should be held in 1912 concurrently with the Open Competitive Examination for the Civil Service of India, candidates duly eligible in respect of age will be admitted to compete for any two or all three of these Services, subject to the following conditions:—

(1) They must send to the Secretary, Civil Service Commission, within the time appointed an application on the form prescribed for each of the respective services.*

(2) Every successful candidate who may have been admitted to compete for either the India or the Colonial Service (or both), as well as for the Home Service, will be called upon to declare, immediately after the announcement of the result of the competitions, whether he prefers his name to remain on the list of candidates for the India or Colonial Service or on the list of candidates for Clerkships in the Home Civil Service.

The name of any candidate who fails to declare his choice when called upon to do so will be removed from the list of candidates for Clerkships in the Home Civil Service.

(3) Every successful candidate who may have been admitted to compete for both the India and Colonial Services will be called upon to declare, immediately after the announcement of the result of the competitions, whether he prefers his name to remain on the list of candidates for the Civil Service of India or on the list of candidates for Eastern Cadetships in the Colonial Service.

The name of any candidate who fails to declare his choice when called upon to do so will be removed from the list of candidates for Eastern Cadetships

(4) All declarations of choice are irrevocable.

(5) Candidates for all three or any two of the above-mentioned services will be required to pay a consolidated fee of £6.

CIVIL SERVICE COMMISSION,
October 1911.

* Candidates who may desire to enter the competitions for the Home and Colonial Services should apply about Easter next to the Secretary, Civil Service Commission, London, W., for the prescribed forms of application The forms must reach the Secretary on or before the 1st June

Simla, the 27th November 1911.

No. 1947.—A vacancy having occurred, with effect from the 14th July 1911, in the office of Lieutenant-Governor of Bengal, consequent on the resignation of his appointment by the Honourable Sir Edward Norman Baker, K.C.S.I., the Governor-General of India is pleased, under the authority vested in him by the 29th section of the Act 21 and 22 Vict., Cap. 106, and subject to the approbation of His Majesty, to appoint the Honourable Mr. Frederick William Duke, C.S.I., who was appointed by Notification No. 1050, dated the 13th July 1911, to officiate as Lieutenant-Governor during the absence on leave of the said Honourable Sir E. N. Baker, to hold that office substantively *pro tempore*, with effect from the aforesaid date.

A. EARLE,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Army Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

Fort William, the 1st December 1911.

APPOINTMENTS.

PERSONAL STAFF.

No. 988.—His Excellency the Viceroy and Governor-General in Council is pleased to direct the publication of the following Royal Warrant, dated the 7th June 1911, extending the appointment of Aide-de-Camp General to His Imperial Majesty the King-Emperor to officers of the Indian Army:—

GEORGE R. I.

Whereas by Our Warrant of the 20th day of June 1910 We instituted the appointment of Aide-de-Camp General to Ourselves;

Our Will and Pleasure is that the appointment of Aide-de-Camp General to Ourselves shall be extended to officers of Our Indian Army, subject to the following conditions:—

1. Aides-de-Camp General, not exceeding two in number, shall be selected by Us from General Officers on the Active List who are actually serving in India.

2. Subject to his continuing to be actively employed in India, a General Officer so selected shall hold the appointment of Aide-de-Camp General for four years; and under the same condition the tenure of his appointment may be extended at Our Royal Pleasure.

3. A General Officer shall vacate the appointment on the cessation of his active employment in India, but an officer so vacating or a General Officer on the retired list or the unemployed supernumerary list shall be eligible for appointment as extra Aide-de-Camp General to Ourselves for such period as We may determine.

4. Aides-de-Camp General shall not be included in the paid establishment of Aides-de-Camp to Ourselves.

5. A General Officer holding the appointment of extra Aide-de-Camp General shall not be thereby exempted from liability to retirement or removal to the unemployed supernumerary list on the ground of non-employment.

Given at our Court at St. James's, this 7th day of June 1911, in the 2nd year of Our Reign.

By His Majesty's Command,

HALDANE OF CLOAN.

No. 1880.—His Excellency the Viceroy and Governor-General in Council is pleased to announce that His Imperial Majesty the King-Emperor has been graciously pleased to make the following appointments on His Imperial Majesty's Personal Staff:—

To be Aides-de-Camp General.

His Excellency General Sir O'Moore Creagh, V.C., G.C.B., Indian Army, Commander-in-Chief in India.

General Sir E. G. Barrow, G.C.B., Indian Army, General Officer Commanding, Southern Army.

To be Honorary Aides-de-Camp.

Nawab Sir Hafiz Muhammad Abdullah Khan, K.C.I.E., Honorary Native Commandant, 15th Lancers (Cureton's Multanis).

M. H. S. GROVER, *Major-General,*
Secretary to the Government of India.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 6, 1911.

PART IB

Municipal and Local.

NOTIFICATIONS.

No. 1513M.—The 29th November 1911.—In exercise of the power conferred by section 27 of the Bengal Municipal Act, 1884 (Bengal Act III of 1884), the Lieutenant-Governor in Council is pleased to appoint Babu Suresh Chandra Sen to be a Commissioner of the Debhatta Municipality, in the district of Khulna, *vice* Babu Mahendra Nath Mazumdar, resigned.

Khulna.

No. 1567M.—The 4th December 1911.—In modification of the draft by-law published under Notification No. 1331M., dated the 5th May 1911, the following draft of a by-law which has been framed by the Commissioners of the Darjeeling Municipality under section 350 of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), and which the Lieutenant-Governor in Council proposes to confirm under section 351 of that Act, is published for the information of persons likely to be affected thereby.

Darjeeling.

2. The draft will be taken into consideration on the 6th January 1912, and any objection or suggestion received by the undersigned through the Deputy Commissioner before that date will be duly considered.

Draft by-law.

144 (*1*) No person shall fly a kite on, or within ten feet of, any road, or so as to touch, or be likely to touch, any electric supply line.

(*2*) If any person commits a breach of clause (*1*) of this by-law, he shall be liable to a fine not exceeding Rs. 10.

No 1572M.—The 1st December 1911.—In exercise of the power conferred by section 17 of the Bengal Municipal Act, 1884 (Bengal Act III of 1884), the Lieutenant Governor in Council is pleased to appoint Mr. F. H. Laird to be a Commissioner of the Titagarh Municipality, in the district of the 24-Parganas.

24-Parganas

No. 1587M.—The 4th December 1911.—The following draft of an order which the Lieutenant-Governor in Council proposes to make, under section 221 of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), is published for the information of persons likely to be affected thereby.

Shahabad.

2. The draft will be taken into consideration on the 13th January 1912, and any objection or suggestion which may be received by the undersigned before that date will be duly considered.

Draft order.

In exercise of the power conferred by section 221 of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), and upon the application of the Commissioners of the Buxar Municipality, in the district of Shahabad, made at a meeting specially convened to consider the question, the Lieutenant-Governor in Council is pleased to extend the provisions of Part VI of the said Act to the said Municipality.

2. This notification supersedes the notification, dated the 18th September 1876, published at page 1169, Part I, of the *Calcutta Gazette* of the 20th idem, the notification, dated the 7th December 1885, published at page 93, Part IB, of the *Calcutta Gazette* of the 9th idem, and the notification, dated the 13th October 1888, published at page 409, Part IB, of the *Calcutta Gazette* of the 17th idem.

24-Parganas.

No. 1589M.—The 4th December 1911.—The following draft order, which the Lieutenant-Governor in Council proposes to make in exercise of the powers conferred by section 221 of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), is published for the information of persons likely to be affected thereby.

2. The draft will be taken into consideration on the 6th January 1912 and any objection or suggestion which may be submitted through the District Magistrate and received by the undersigned before that date will be duly considered.

Draft orders.

In exercise of the power conferred by section 221 of the Bengal Municipal Act, 1884 (Ben Act III of 1884), and upon the application of the Commissioners of the South Suburban Municipality, in the district of the 24-Parganas, made in pursuance of a resolution passed at a meeting specially convened to consider the question, the Lieutenant-Governor in Council is pleased to extend the provisions of Part VII of that Act to the following areas of Ward II of the said Municipality, namely :—

The area which lies within 2,000 feet on both sides of Tollyganj Road from Tollyganj Bridge Road up to the junction of Russa-Behala Road and the area within 2,000 feet on all sides from the last hydrant at the junction of Russa-Behala Road.

Puri.

No. 1595M.—The 4th December 1911.—The following bye laws made by the Commissioners of the Puri Municipality, which the Lieutenant-Governor in Council proposes to confirm under section 53 (*3*) of the Calcutta Hackney-carriage Act, 1891, are published for the information of persons likely to be affected thereby.

2. The bye-laws will be taken into consideration on the 6th January 1912, and any objection or suggestion received by the undersigned, through the District Magistrate of Puri, before that date will be duly considered.

DRAFT BYE-LAWS FRAMED BY THE COMMISSIONERS OF THE PURI MUNICIPALITY.

(*a*) *First class Carriages.*

1. (*1*) First class hackney-carriage licenses shall only be granted for comfortable roomy, clean, easy running vehicles of a description superior in all respects to second class carriages.

(*2*) The carriages may be of any approved pattern, for example, broughams, landaus or phaetons.

(*3*) Each carriage must be provided with a thoroughly good pair of lamps.

2. No carriage shall be licensed as first class unless it is to be drawn by a good pair of horses or a good single horse not under 15 hands.

3. The figure "I," in Roman characters, must be painted on the outside of the doors of every first class carriage.

(*b*) *Second class Carriages.*

4. No carriage shall be licensed as second class unless it be in a thoroughly fit and proper condition.

5. Every carriage of the kind known as *palki-gharry* or *brownberry* must conform with the following dimensions:—

Breadth of carriage inside, not less than 36 inches.
Depth of seat inside, not less than 18 inches.
Width of well of carriage between cushions, not less than 24 inches.
Height inside from roof to seat, not less than 40 inches.
Height from the ground of each step at either side of the carriage, not more than 20 inches.

6. The doors of every carriage must swing on proper hinges and locking bolts or, in the case of sliding doors, must move freely backwards and forwards, all door handles must be securely fitted, and four hand straps must be fitted near the doors.

7. The roof of every carriage must have a waterproof covering and the inner portion thereof must be of polished wood or properly lined.

8. The cushions and backs of every carriage must be covered with leather or leather cloth, and the cushions must be well stuffed. Rattan seats may be substituted for cushions.

9. The floor of every carriage must be provided with a coir foot-mat of suitable dimensions.

10. The springs and axles of every carriage must be of thoroughly sound manufacture, all the iron work must be strongly put together, and the carriage must be provided with a good pair of lamps.

11. No carriage drawn by a pair of horses shall be licensed as second-class unless both animals are fit for their work and are at least 13 hands high; and no carriage drawn by a single horse shall be so licensed unless the animal is fit for its work and is at least 14 hands high.

12. The figure "II," in Roman characters, must be painted on the outside of the doors of every second-class carriage.

(c) Third-class carriages.

13. (*1*) No carriage shall be licensed as third-class unless it is in a clean and safe condition, has sufficient room inside to seat four persons, and has stout and steady axles, springs and wheels and a good pair of lamps.

(*2*) The breadth of every third-class carriage inside must not be less than 30 inches, the height inside from roof to seat not less than 40 inches, and the height from the ground of each step at either side of carriage not more than 20 inches.

14. (*1*) When drawn by a pair of ponies, each pony must be in a fit condition for work and at least 12 hands high.

(*2*) When drawn by a single pony, the animal must be fit for its work and at least 14 hands high.

15 The figure "III," in Roman characters, must be painted on the outside of the doors of every third-class carriage.

(d) General.

16. No animal shall be deemed fit for its work unless it is fit in respect of its height bone, muscle and condition, and is equal to the work of drawing the carriage.

17. The harness of every carriage must be of strong leather in good condition. No chain or rope or iron traces, unless they are covered with leather, and no string fastenings shall be used.

18. (*1*) Every carriage registered under the Calcutta Hackney-carriage Act, 1891, shall be subject to inspection by the Registering Officer at any time at the place at which it is kept.

(*2*) The owner of any such carriage shall, if so required by special notice from the Registering Officer, produce the carriage and its horses at the office of the Registering Officer for the purpose of inspection.

19. Every place where any hackney-carriage or its horse is kept shall be open to the inspection of Municipal officers at all reasonable hours.

20. Every person applying for a driver's license must be acquainted with the principal places and streets in and around Puri, and must have a thorough knowledge of the rates and fares prescribed in the Schedule to the Act.

21. Every person applying for a license as driver, who has previously acted in that capacity, must, if required, produce a certificate from his last employer.

22. Every first-class and second class carriage, when plying for hire, must carry a driver and a syce, who must each be decently dressed.

23 (*1*) A table of fares according to time and distances from various centres shall be prepared and printed under the authority of the Commissioners, and a copy of the same shall be supplied by the Registering Officer to the owner of every carriage.

(*2*) The driver of every carriage must produce the said copy whenever required by a hirer of the carriage.

No. 1597M.—The 4th December 1911.—The following draft of rules which has been framed by the Commissioners of the Gaya Municipality, under sections 237 (*2*) and 241 of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), and which the Lieutenant-Governor in Council proposes to sanction under clause (*2*) of section 241, is published for the information of persons likely to be affected thereby. The rules will apply to buildings erected or re-erected within wards 1 to 9 of the Municipality.

Gaya.

2. The draft rules will be taken into consideration on the 9th January 1912, and any objection or suggestion received by the undersigned through the Magistrate before that date will be duly considered.

Draft Rules made under sections 237 (2) and 241 of the Bengal Municipal Act, 1884, for wards 1 to 9 of the Gaya Municipality.

1. In erecting or re-erecting buildings the following rules shall be adhered to :—

(*a*) The external walls of any such buildings as aforesaid shall be constructed of masonry, clay, sunburnt bricks or stones, and in no case shall an external wall abutting on a public road, street, lane or drain be less than two feet from such public road, street, lane or drain.

Explanation.—No *pucca* platform, except steps, shall be allowed over the two feet of land thus left.

(*b*) The party walls shall be constructed of masonry, clay, iron, wood, stone or lath and plaster.

(*c*) The privy shall not be built within ten feet from the road without the special sanction of the Commissioners.

(*d*) The drain of the house shall have a proper slope towards the public drains.

(*e*) No balcony or eaves shall project over any public drain, road, street, lane or thoroughfare, but may project over the two feet of space left under these rules, provided there are no external supports on this space.

(*f*) The privy shall be constructed on a plan approved by the Commissioners at a meeting, having due regard to the convenience of the neighbour, and shall afford proper facilities for cleansing. The door for the egress and ingress of mehtars shall not be less than five feet in height.

(*g*) The water of any upper storey shall be carried down to the drain by means of down-pipes extending to the road or the drain or by other suitable contrivance. Spouts or openings without such down-pipes shall not be allowed.

2(*1*). Every notice for the erection or re-erection of a house not being a hut required by section 237 of the Municipal Act shall be accompanied by a site plan of the land drawn to a scale of not less than 50 feet to an inch and shall show—

(*a*) the position of the building and appurtenant out-buildings to be erected on the land with reference to adjoining public roads and drains, and if no public road adjoins the premises, then to the nearest public road and drains and other requirements under rule 1 of these rules ;

(*b*) the area to be occupied by the building and out-buildings on the land ;

(*c*) the names (if any) or description of the adjacent roads, streets, streams bridges, culverts or buildings ; and

(*d*) the number of the ward and the name or number of the mahalla and street or road in which the land is situated.

Provided that if the applicant satisfies the Commissioners that the building will be less than Rs. 250 in value, the site plan need not be to scale, but must be dimensioned in figures to show to the satisfaction of the Commissioners the size of the building and its position on the land, together with the position of the land with reference to the adjacent building or lands.

(2) Every such person giving notice as required by law in respect of a masonry building shall submit with such notice plans, sections and elevations drawn to a scale of not less than eight feet to an inch, showing the levels at which the foundation and the lowest floor or plinth are proposed to be laid with reference to the crown level of the adjacent roads or streets, the position of the line or frontage of the proposed building and the level of the site on which the house is to be built. This shall be submitted in triplicate.

Provided that if the applicant satisfies the Commissioners that the building will be less than Rs. 250 in value, it shall be sufficient to show in writing to the satisfaction of the Commissioners the levels at which the foundation and the lowest floor are proposed to be laid.

(3) Every such person shall, when required by the Commissioners, submit with such notice as aforesaid specifications of the work intended to be constructed and the materials to be used for the foundations, floors, walls and roofs respectively.

H. WHEELER,

Secretary to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 6, 1911.

PART IC.

Educational Notices.

THE CIVIL ENGINEERING COLLEGE, SIBPUR.

The following courses of instruction are provided at this College:—

I.—Engineer Department.

[Affiliated to the Calcutta University.]

A four-year course leading to the Bachelor of Engineering Degree in Civil Engineering.

Admission qualification—The Intermediate Examination of Science and Arts of the Calcutta University, or its equivalent.

Application for admission by regular students, on or before February 1st.
" " by special students, on or before July 1st.
Session to commence on 1st Monday in November.

II.—Apprentice Department.

Section I.—The Sub-Overseer Classes.

A course of two Academic years leading to the Sub-Overseer Examination of the Joint Technical Examination Board.

Admission qualification—

To the 1st-year class—Matriculation Examination of the Calcutta University Middle School Examination or equivalent.
To the 2nd-year class—The Final Examination of B Course of Zilla Schools.

Admissions— To 1st year on 1st Monday in June.
To 2nd year on 1st Monday in May.

Section II.—The Overseer Classes.

A course of two Academic years leading to the Overseer Examination of the Joint Technical Examination Board.

Offered in two branches—
(*a*) General Engineering, leading to Overseer Certificate.
(*b*) Mining, leading to the Government of India Diploma in the Principles of Mining.

Admission—On 1st Monday in May.
Qualification—The passing of the Sub-Overseer Examination.

Section III.—Practical Workshop Training.

[Lasting about 18 months]

For General Branch only leading to the certificate of Foreman Mechanic or Upper Subordinate.

III.—WORKSHOPS.

Industrial Classes in the following shops :—

Carpenters';	Fitters';	Pattern-making;
Blacksmiths'.	Turners';	Founding in Iron and Brass.

Also a class for the teaching of Industrial Chemistry.

For further information apply to the Office Superintendent and Bazar, Civil Engineering College, Sibpur, Botanic Garden P. O.

SIBPUR,
The 11th January 1909.

B. HEATON,
Principal, Civil Engineering College.

CIVIL ENGINEERING COLLEGE, SIBPUR.

TECHNOLOGICAL DEPARTMENT.

Classes in Dyeing and Tinctorial Chemistry.

NEW session commences in November. There will be a maximum of 20 admissions in each year. Applications for admission will be received till the end of July.

Regular students will for the present be required to pass one of the following examinations or an equivalent:—

Intermediate, Science or Arts of the Calcutta University with Chemistry.

Final Examination of Government Weaving Institute.

Preference will, however, be given to applicants who have passed the B.Sc. (Chemistry), B.A. (Chemistry) or Intermediate in Engineering.

Occasional students having a practical knowledge of dyeing may be admitted, provided that there is room for them in the classes, to study the theory underlying the industry. Their educational qualifications must be such as will enable them to benefit by the instruction given. Each case will be decided on its merit.

Seventeen stipends tenable by regular students for one year only in the first instance and renewable for a second year, on recommendation of the Principal, will be awarded at the following rates:—

	Europeans.	Indians.
	Rs.	Rs.
Resident at Civil Engineering College	25	14
Non-residents	18	10

No tuition fees will be charged.

A diploma will be awarded to regular students who complete the course in a satisfactory manner.

Each course will extend over two years; but students may, with advantage, extend their studies for a longer period.

P. BRÜHL, *Offg. Principal.*

CIVIL ENGINEERING COLLEGE, SIBPUR, *the 23rd June 1911.*

ORDERS BY THE HON'BLE THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

(In all cases where reference is made to Chapters, Sections, pages or lines, thus Chapters I—IX, the reference is to be understood as inclusive.)

MATRICULATION EXAMINATION, 1914.

ENGLISH.

The following works are recommended to indicate the standard up to which students will be expected to have read :—

Prose.

Lal Bihari De...	...	Folk Tales of Bengal.
H. L. Havell	...	Stories from the Odyssey (G. Harrop).
Scott ...		Readings from the Waverley Novels, Vols. I and II (published by Messrs. Sarkar & Co.).
Kingsley ...	...	Heroes.
Defoe ...	...	Robinson Crusoe.
G. Kupfer ...		Legends of Greece and Rome (G. Harrop).
Arabian Nights, edited by Andrew Lang (Longmans, Green & Co.).		
Animal Story Book, edited by Andrew Lang (Longmans, Green & Co.).		
Washington Irving	...	Rip Van Winkle; Legend of the Sleepy Hollow.
Grimm ...	...	Popular Stories.
Lamb's Tables from Shakespeare.		
Hunter ...		Readings from Indian History, Part III.
Gould ...	...	Youth's Noble Path.

Poetry.

Lahiri's Select Poems, Revised edition, published by the Calcutta University.		
Macaulay ...	...	Lays of Ancient Rome.
Jennings ...	...	English Poems, Part I (Macmillan).
Palgrave ...	...	Children's Treasury, Part I (Macmillan).

VERNACULAR COMPOSITION.

BENGALI.

(Books recommended to be read as presenting models of style).

Iswarchandra Vidyasagar	...	Sitar Banabas.
Rajanikanta Gupta	...	Pratibha.
Chandranath Basu	...	Sanjam Siksha.
Tarakumar Kaviratna	..	Katha Sar (omitting the poetical portions).
Dineschandra Sen	...	Jarabharat.
Bireswar Pande	...	Aryya Siksha.

HINDI.

(Books recommended to be read as presenting models of style.)

Balbharat ... Indian Press, Allahabad.

Upadesa Kusumakar (excluding Poetry pieces) Khadgavilas Press, Bankipur.

URIYA.

(Books recommended to be read as presenting models of style.)

Mrityunjay Kavyatirtha	...	Prabandhapatha.
Madhusudan Rao	...	Prabandhamala.

ASSAMESE.

(Books recommended to be read as presenting models of style.)

Satyanath Borah	...	Sahitya-bichar.
Lakshminath Bezborah	...	Sadhu Kathar Kuki.
Hemchandra Baruah	...	Pathamala

BURMESE.

(Books recommended to be read as presenting models of style.)

Mahazanakka.
Withandaya.
Temi.

URDU.

(Books recommended to be read as presenting models of style.)

1. Urdu-i-Mualla.
2. Ibn-ul-Waqt.
3. Binatun Nash.
4. Aina-i-Ibrat, by a daughter of Maulvi Obeidullah.
5. Ek Khatun ki Musibatain by Akhtar.
6. Bagh-o-Bahar.

MATHEMATICS.

No text-books are prescribed or recommended. The subject is to be studied in accordance with the Syllabus prescribed in the Regulations of the University.

SANSKRIT.

The following portions of the Calcutta University Sanskrit Selections for 1911 :—

Part I.

Panchatantram and Hitopadesa	...	Pages 1—3, 29—84.
Vishnupurânam	...	„ 97—108.

Part II.

Sitaharanam	...	Pages 117—135.
Dhritarashtrabilâpa ...	...	„ 199—209.

GRAMMAR.

Elementary Sanskrit Grammar published by the University.

PALI.

Prose.

Andersen's Pali Reader ... Pages 1—43, omitting Radha Jâtaka, Nacca Jâtaka and Sussondi Jâtaka.

Poetry.

Dipavamsa	Bhanavaras, I—V.
Khuddaka Pâtha ...	Mangala Sutta.

Grammar.

Balavatara ... ... Edited by Mr. Dharmananda Kosambi (in preparation).

Classical Tibetan, 1913 and 1914.

Course of Studies in Classical Tibetan ... Dr. E. D. Ross, PH. D.

PERSIAN, 1913 AND 1914.

University Selections compiled and edited by Dr. E. D. Ross, PH D., for the Matriculation Examination.

PERSIAN GRAMMAR.

The following books are recommended :—

Dastur-i-Parsi-Amoz, Part I, *or* Miftah-ul-Quwaid.

ARABIC 1913 AND 1914.

University Selections compiled and edited by Dr. E. D. Ross, PH. D.

ARABIC GRAMMAR.

A book on Arabic Grammar to be published by the University for the Matriculation and Intermediate Examinations.

HEBREW.

(*To be notified hereafter*)

ARMENIAN.

Elishe's History of the War of the Vardanians, Parts I and II.
Elishe Vardapiet Doorian's "Course of Classical Armenian," Part I (Prose and Verse).

GREEK.

Xenophon	...	Anabasis, Book I.
Lucian	...	Vera Historia, Book I (School Edition).
Euripides	...	Troades.
New Testament	...	The Gospel according to St. Mark, Chapters I—VI.

LATIN.

Cæsar	...	De bello Gallico, Books III and IV.
Virgil	...	Aeneid, Book I.

FRENCH.

Saintine	...	Picciola, ed. by Roper.
Spencer	...	First Book of French Poetry.

BENGALI.

(*For female candidates.*)

Mankumari Basu	...	Subha-Sádhaná.
Akhayakumar Datta	...	Charupatha, Part II.
Hemchandra Banerjee	...	Bharat-Shiksha

GRAMMAR.

Any of the following :—

Nakuleswar Vidyabhushan		Bengali Grammar (new edition)
Prasannachandra Vidyaratna		Sahitya Prabes.
Hrishikesh Sastri	...	Bengali Grammar.
Matilal Chakrabarti	...	Sahityabodh Vyakaran.
Jagabandhu Modak	...	Bengali Grammar.

HISTORY.

History of India.

The following books on Indian History are recommended to indicate the standard of knowledge required :—

Adharchandra Mookerjee	...	A Short History of the Indian People, revised edition, 1910.
Haraprasad Sastri	...	History of India (revised edition, 1907 or later).
Sir William Hunter	...	Brief History of the Indian Peoples.
R. C. Dutt	...	A Brief History of Ancient and Modern India.
A. F. Rudolf Hoernle and H. A. Stark	...	History of India (Hindu Period only).
C. R. Wilson	...	History of India, revised edition (British Period only).
Karim and Ghosh	...	Students' History of India (revised edition, 1910,)
Vincent A. Smith	...	The Students' History of India.
M. Prothero	...	Primer of the History of India.

Administration and Progress of India under British Rule—

N. N. Ghose	...	England's Work in India.

GEOGRAPHY.

The following books are recommended as indicating the methods of study and the standard of knowledge required :—

A. J. Herbertson	...	The Oxford Geographies, vol. II.
Blanford	...	The Rudiments of Physical Geography for the use of Indian Schools.

The World with fuller treatment of India (Longman's Geographical Series for India, Book II).

Blanford .. .. Elementary Geography of India, Burma and Ceylon.

J. F. Unstead ... The Practical Geography, Parts I and II.

The following book is recommended for the use of teachers in connection with the teaching of "Sand Modelling" in the lower classes of schools :—

A. E. Frye ... ... The Child and Nature.

Every school that intends to undertake instruction in Geography for the Matriculation Examination is required to possess the apparatus mentioned in the following list :—

I.—The total cost need not exceed Rs. 150—

1. A measuring tape.
2. A magnetic compass.
3. Squared paper and tracing paper.
4. Clay, dry sand, paper pulp or plasticine for modelling.
5. A globe, not less than 14 inches in diameter, with writing surface, and with lines of latitude and longitude, and outlines only of the land-masses, marked upon it.
6. A map of the school locality on a scale of 4′ or 6′ = 1 mile.
7. A map of the district in which the school is situated on the scale 1′ = 1 mile.
8. A map of the Division in which the school is situated on the scale 1′ = 4 miles.
9. A map of the Province.
10. A map of India.

(*N.B.*—All these maps should be coloured to indicate the height of the land above sea-level.)

11. A relief map of India.
12. Maps of India showing the most important distributions, *e.g.*, Temperature and Rainfall, Density of Population, Forest, Pasture, and Agricultural land, Minerals, Industries, Railways and Canals, Political Divisions.
13. Physical maps of the continents and of the British Isles.

It is essential that the students should be provided with atlases, or with the necessary hand-maps Maps for school work should not contain too much detail, or be crowded with names.

II.—The following additional equipment is recommended when it can be provided :—

1. A wet and dry bulb thermometer.
2. A barometer.
3. A rain gauge.
4. A large globe coloured to indicate land relief and ocean depths.
5. A relief globe.
6. Small hand globes for the use of pupils.
7. Hand maps for use in class.
8. A relief map of the Province.
9. A map of the World on Mollweide's equal area projection.
10. A geological map of India.
11. A small collection of typical rocks, in particular those of the Province and of India.
12. A small museum of typical products.
13. The Statistical Atlas of India.
14. A good standard atlas.
15. A meteorological atlas.
16. Mill's International Geography.
17. A geographical gazetteer.
18. Geographical wall pictures.

The total cost of this supplementary equipment need not exceed Rs. 400, and can be reduced if schools will make their own collections of rocks and typical products.

III. (1) Valuable information regarding geographical equipment and all other matters connected with the teaching of geography is to be found in the Geographical Teacher, the organ of the Geographical Association, published three times a year, at one shilling a copy.

(2) Globes of all kinds are made by George Philip and Son, London, W. and A. K. Johnston, London, and Messrs. Ruddiman Johnston, London.

* The attention of teachers is requested to the raised maps of Bengal and Eastern Bengal and Assam made of paper pulp prepared by Babu Kailas Chandra Datta, Head Pandit, Habiganj Government Girls' School, Sylhet, and sold for Rs. 7 and Rs. 5, respectively.

Small hand Globes of German make can be obtained through the Calcutta School Book Society for about a rupee each.

(3) The "Comparative" series of large wall maps of the continents published by George Philip and Son is good and up to date; so also are the Orographical wall maps published by Edward Stanford. Messrs. Ruddiman Johnston publish a series of smaller wall maps which includes maps of India illustrating various distributions.

Messrs. Nelson's wall atlases are good. Mr. S. B. Chatterjee publishes District maps; also ordinary and relief maps of the Province.

Babu L. M. Basu, the drawing master of the Dacca Collegiate School, has published good relief maps of Eastern Bengal and Assam and of India.

The Vidal-Lablache French wall maps on strong card board, named on one side, and the same map without names on the reverse, published by Armand Colin, Paris, are good and cheap. They measure 46 inches by 39 inches and can be delivered in Calcutta for Rs. 4-14 each.

(4) The hand maps, coloured to indicate relief, published by the Diagram Company West Barnes Lane, New Malden Surrey, at one penny each, are the best of their kind.

The uncoloured half-penny maps, showing river systems and a few towns, published by the same Company, are excellent for class use.

The Autograph hand maps, with hill shading in brown, published by Edward Stanford London, at one penny each, are very good and are larger than the Diagram Company's hand maps. The 15 inches map of the world on Mollweide's equal area projection is especially to be commended.

(5) Wall pictures of considerable artistic merit are published by Messrs. Edward Arnold of Leeds, Messrs. Hachette of Paris, and Messrs. Hölzel of Vienna. They cost, delivered in India, from two to three rupees each.

Map lantern slides, and view slides especially prepared for geography teaching, are sold by the Diagram Company for two or three shillings each.

6. The best meteorologic l atlas published in Britain is Bartholomew's, and the most recent geographical gazetteer in English is that published by J. B. Lippincott of Philadelphia and London.

ELEMENTARY MECHANICS.

The following book is recommended:—

Sir Philip Magnus ... Elementary Mechanics (Longmans 1903).

The following list of apparatus is prescribed as indicating the approximate requirements of a recognised High School seeking to teach Elementary Mechanics for the Matriculation Examination:—

Plumb-line and level.
Simple Lever (including brass slotted weights).
Roman Steelyard.
Lecture apparatus for experiments on moments.
George's New Atwood's Machine
Stop-watch.
Glazebrooke's apparatus (to demonstrate movement of a body).
Hick's Ballistic Balance.
Compound Wheel and Axle.
4 Single brass Pulleys.
2 „ „ „
2 Triple „ „
Weston Differential Pulley Blocks (½ ton).
16 feet of chain at 6*d.* per foot.
Inclined Plane.
Parallelogram of Forces apparatus.
Wall Crane.
Becker's New Physical Balance.
Set of Gramme Weights (200 grams to 1 mgr.)
2 Composition-Ivory Balls.

NOTE.—The above list is not exhaustive, and much of it might be replaced by simpler forms that could probably be made far more cheaply by any clever *mistry* under proper supervision. In most cases, however, it will probably be found advantageous to buy such a set as indicated in the list specially for demonstration purposes, and subsequently to develop simplified duplicates, illustrating the same principles, which the boys should be given opportunity actually to experiment with on their own individual accounts or working in pairs.

G. THIBAUT,
Registrar, Calcutta University.

SENATE HOUSE,
The 24th November 1911.

ORDERS BY THE HON'BLE THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

(In all cases where reference is made to Chapters, Sections, Pages or Lines, thus Chapters I—IX, the reference is to be understood as inclusive.)

INTERMEDIATE EXAMINATION IN ARTS, 1914.

ENGLISH.

Poetry.

Wordsworth	...	... Selections to be compiled and published by the University.
Gray	...	... Elegy.
Milton	...	... L'Allegro; Il Penseroso.
Cowper ...	...	... Task, Book I.

Prose.

Froude ...	...	... English Seamen of the Sixteenth Century.
Lubbock	...	... Peace and Happiness.
Macaulay ...	...	... Essay on Addison.

A paper will be set on Essay, Prosody and Rhetoric, and some questions will be set on unseen passages from works of the same standard of difficulty as those prescribed for the Matriculation Examination.

BENGALI.

(Books recommended to be read as presenting models of style.)

Iswarchandra Vidyasagar		... Mahábhárat, Anukramanika and Parba-sangraha Adhyáya.
Kaliprasanna Ghose	...	... Prabhátchintá.
Sasibhushan Sen	...	... Karmakshetra.
Haranath Basu	...	... Lalit Prasanga.
Hemchandra Bidyaratna		... Nala Charit.
Jaladhar Sen	...	... Himálayá.

HINDI.

(Books recommended to be read as presenting models of style.

Harishchandra	...	... Charitavali.
Prapatnarayan Misra	...	... Sangit Shakuntal.
Gadadhar Singh	...	... Kadambari.
Lala Sitaram	...	... Nitibatika.

ASSAMESE.

(Books recommended to be read as presenting models of style.)

Selections from Katha Bhagavat.

1. Brahmar Moha-nása. | 2. Sámanta Harana.

Selections from Jonaki.

1. Jivaner Amiya. | 2. Mánava-mahatva.

Selections from Usha.

1. Sarai Ghater Yuddha. | 2. Dhana aru dhanar vyavahara.
3. Jivaner uddesya ki?

BURMESE.

(Books recommended to be read as presenting models of style.)

1. Maha-Janaka Jataka Vathu.	4. U. Ponya Myttaza
2. Vedura-Jataka Vathu.	5. Mahalankara Vathu.
3. Sandakumara Jataka Vathu.	6. Thumane Gyaw Lobu Vathu.

URIYA.

(Books recommended to be read as presenting models of style.)

Charupath, Part III, translated by Bichhanda Patnaik.
Ramsankar Ray ... Bibasini.
Sambhusan Ray ... Dakhinatya Bhraman.

Adiparba of Mahábhárata (Anukramanika and Parbasangrahadhyaya), translated by Gobinda Chandra Mahapatra,

URDU.

(Books recommended to be read as presenting models of style.)

1. Naiangi Khayal by Azad. | 2. Hayat-i-Sadi.
3. Taubat-ul-Nusuh.

SANSKRIT.

Poetry.

Raghuvansam . Cantos I and II, with Mallinatha's Commentary.
Bhattikavyam .. Cantos I and II.

PROSE.

Mahábháratam and Dasa Kumáracharitam, expurgated edition by Pandit Tarakumar Kaviratna, pages 7—38 and 99—119.

BENGALI.

For female candidates.

Kaliprasanna Sinha ... Mahábhárata (Nalopakhyan).
Michael Madhusudan Datta Meghnad-badha, Canto IV.
Nabinchandra Das ... Raghuvansa, Canto XIII.
Akshaykumar Datta ... Charupath, Part III.
Tarasankar Tarkaratna ... Kadambari (expurgated edition by Charuchandra Banerjee and Manilal Ganguli).

PALI.

Andersen's Pali Reader.

The course also includes a knowledge of Pali Grammar of higher standard than that required at the Matriculation Examination.

GRAMMAR RECOMMENDED.

E. Muller ... ... Pali Grammar,
or
Satischandra Vidyabhushana ... Kaccayana.

ARABIC.

University Selections compiled and edited by Dr. E. D. Ross, PH. D.

ARABIC GRAMMAR.

A book on Arabic Grammar to be published by the University for the Matriculation and Intermediate Examinations.

PERSIAN.

University Selections compiled and edited by Dr. E. D. Ross, PH. D.

CLASSICAL ARMENIAN.

PROSE.

Moses of Khoren's History of Armenia, Part II.

POETRY.

Elishe Vardapiet Doorian's Course of Classical Armenian, Part II.

The course also includes Armenian Grammar, of which a fuller knowledge will be required than at the Matriculation Examination.

GREEK.

Herodotus	...	Book VII.
Plato	...	Crito.
Homer	...	Odyssey, Books V and VI.

LATIN.

Cicero	...	Orations against Catiline, I and II.
Livy	...	Book XXI.
Horace	...	Odes, Books III and IV.

FRENCH.

Erckmann—Chatrian		Histoire d'un Conscrit, Ed. by Roper.
Berthon	...	Modern French Verse.

GERMAN.

O. Elster	...	Zwischen den Schlachten.
Schiller	...	Selections from Lyrical Poems, ed. by Turner and Morshead (Macmillan).

The course also includes German Grammar.

HISTORY.

The following books are recommended :—

Tout	...	Advanced History of Great Britain.
A. D. Innes	...	History of England.
Gardiner	...	Student's History of England.
Bury	...	History of Greece for Beginners. (*N.B.*—This book comes down only to 322 B.C.)
Smith	...	Smaller History of Greece, revised by Marindin.
Smith	...	Smaller History of Rome, revised by Greenidge.
Shuckburgh	...	History of Rome for Beginners.
Merivale and Puller	...	School History of Rome (only the portion from Actium to the end).

LOGIC.

The subject of Logic is to be studied as defined by the syllabus. Students are recommended to use one or more of the following books, or select portions thereof, with special reference to the course laid down in the syllabus :—

Carveth Read	...	Logic, Deductive and Inductive.
Bain	...	Logic (Deduction and Induction).
Welton	...	Logic, Vol. II.
Prakaschandra Sinha	...	Tarka—Vignan.

Preparatory Reading—Students are advised to read—

Minto	...	Logic

before joining the regular class.

The following books are recommended for the guidance of teachers :—

Hamilton	...	Lectures on Logic.
Mill	...	System of Logic.
Jevons	...	Principles of Science.
Bradley	...	Principles of Logic.
Bosanquet	...	Logic.
Sigwart	...	Logic.
Ueberweg	...	System of Logic and History of Logical Doctrines.
Venn	...	Empirical Logic.
Keynes	...	Formal Logic.

MATHEMATICS.

No text-books are prescribed. The subject is to be taught in accordance with the syllabus prescribed in the Regulations.

The following books are recommended :—

Asutosh Mukhopadhyay	...	Geometry of Conics.
Jessop and Havelock	...	Elementary Mechanics.
D. N. Mallik	...	Elementary Dynamics.

GEOGRAPHY.

A. J. Herbertson	...	The Oxford Geographies, Vol. III.
Ellis W. Heaton	...	The World.
J. B. Reynolds	...	Europe.
W. H. Arden Wood	...	General Geography for Indian Students.
H. R. Mill ...	...	The Realm of Nature.
Simons & Richardson	...	Introduction to Practical Geography.
G. James Morrison	...	Maps; their uses and construction.
W. A. Elderton	...	Maps and Map-drawing.

PHYSICS.

Millikan and Gale	...	A First Course in Physics. (Ginn & Co., New York and London.)
Glazebrook ...	...	Heat (Cambridge Physical Series.)
Glazebrook ...	...	Light (Cambridge Physical Series.)
Hadley ...	...	Magnetism and Electricity for Beginners.
Watson ...	...	Elementary Practical Physics.
Rajanikanta De	...	Intermediate Course of Practical Physics.

CHEMISTRY.

W. A Shenstone		Inorganic Chemistry.
Perkin and Lean	...	Introduction to the Study of Chemistry.
Donington ...	...	Practical Exercises in Chemistry.
H. E. Stapleton	...	Introduction to Practical Chemistry.
P. C Ray ...	...	Elementary Inorganic Chemistry.
Bailey ...	...	First Stage in Inorganic Chemistry.
P. C. Ray ...	...	Practical Inorganic Chemistry.
Haridas Saha and Kumudnath Chaudhuri	...	A Course of Practical Chemistry for Intermediate Students.

PHYSIOLOGY.

Hill ...	...	Manual of Human Physiology.

BOTANY.

Farmer, J. B.		Practical Introduction to the Study of Botany (London, 1905).
Bailey, L. H.	..	Botany, an Elementary Text for Schools (New York, 1901).
Darwin, F. ...	...	Elements of Botany (Cambridge, latest edition).

Candidates who take up Botany will be required to possess a special knowledge of the following Natural Orders of plants:—

(1) Cruciferae.
(2) Malvaceae.
(3) Rhamnaceae or Sapindaceae.
(4) Leguminosae.
(5) Cucurbitaceae.
(6) Rubiaceae.
(7) Compositae.
(8) Solanaceae.
(9) Labiatae.
(10) Amarantaceae.
(11) Commelynaceae
(12) Gramineae.

At the Intermediate Examinations in Arts and Science a study of the outline of the life history of the following "Selected plants" is required to illustrate the gradual ascent in complexity of structure and reproductive cycle from the lowest fungi and algae to the phanerogams:—

(1) Yeast.
(2) Mucor or Euroteum.
(3) Spirogyra.
(4) A Moss.
(5) A Fern.
(6) A Conifer.
(7) A Monocotyledon.
8) A Dicotyledon.

ZOOLOGY.

J. Arthur Thomson	...	Outlines of Zoology (such portions of it as are required in the Syllabus).
R. E. Lloyd	...	An Introduction to Biology for Students in India.

SENATE HOUSE,
The 24th November 1911.

G. THIBAUT,
Registrar, Calcutta University.

ORDERS BY THE HON'BLE THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

INTERMEDIATE EXAMINATION IN SCIENCE, 1914.

ENGLISH.

Same as for the Intermediate Examination in Arts.

BENGALI.

(Books recommended to be read as presenting models of style.)

Haranchandra Rakshit	...	...	Banga—Sahitye—Bankim.
Jogendranath Basu	...	...	Life of Michael Madhusudan Dutt (smaller edition).
Ramendra Sundar Tribedi	...	...	Prakriti.
Pramathanath Tarkabhushan	...	...	Sakyasinha.
Jogendranath Chatterji	...	...	Srimanta Saodagar.
Saratchandra Bidyaratna	...	...	Bhisma.

HINDI.

(Books recommended to be read as presenting models of style.)

Same as for the Intermediate Examination in Arts.

ASSAMESE.

(Books recommended to be read as presenting models of style.)

Same as for the Intermediate Examination in Arts.

BURMESE.

(Books recommended to be read as presenting models of style.)

Same as for the Intermediate Examination in Arts.

URIYA.

(Books recommended to be read as presenting models of style.)

Same as for the Intermediate Examination in Arts.

URDU.

(Books recommended to be read as presenting models of style.)

Same as for the Intermediate Examination in Arts.

MATHEMATICS.

Same as for the Intermediate Examination in Arts.

GEOGRAPHY.

Same as for the Intermediate Examination in Arts.

PHYSICS.

Same as for the Intermediate Examination in Arts.

CHEMISTRY.

Same as for the Intermediate Examination in Arts.

PHYSIOLOGY.

Same as for the Intermediate Examination in Arts.

BOTANY.

Same as for the Intermediate Examination in Arts.

ZOOLOGY.

Same as for the Intermediate Examination in Arts.

SENATE HOUSE,
The 24th November 1911.

G. THIBAUT,
Registrar, Calcutta University.

ORDERS BY THE HON'BLE THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

[*In all cases where reference is made to Chapters, Sections, Pages or Lines, thus Chapters I—IX, the reference is to be understood as inclusive.*]

B.A. EXAMINATION, 1914.

ENGLISH.

PASS COURSE.

Shakespeare ...	...	A Midsummer Night's Dream. Henry V.
Hales ...	...	Longer English Poems—Dryden; Pope; Johnson; Cowper; Keats.
Milton ..	...	Paradise Lost, Books X, XI and XII.
Cowper .	...	Letters (Golden Treasury Edition).
Carlyle ...	...	Heroes and Heroworship.
George Eliot ...	...	Silas Marner.

HONOURS COURSE.

(*In addition to the books prescribed for the Pass Course.*)

Shakespeare ...	...	Tempest.
Keats ..	...	Hyperion
Wordsworth ...	...	Selections from, by Matthew Arnold (Golden Treasury Series).
Matthew Arnold	...	Essays in Criticism, Second Series
Burke ...	...	Speeches on American Taxation and Conciliation with the Colonies (Burke's Selected Works, edited by Payne, Vol. I).

The following books are recommended for the study of the Philology of the English Language and the history of English Literature:—

Lounsbury ...	...	History of the English Language.
Latham ...	.	Handbook of the English Language.
Thomson ...	...	Students' English Literature, founded upon the Manual of Thomas B. Shaw.
Saintsbury ...	...	Short History of English Literature.

The following book are prescribed for candidates who take up the alternative paper in English:—

Carlyle ...	...	Past and Present.
Pater ...	...	Appreciations.

VERNACULAR COMPOSITION.

BENGALI.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Bankim Chandra Chatterjee	Kapalkundala.
Chandicharan Banerjee ...	Life of Vidyasagar.
Rajendranath Bidyabhushan	Srikantha.

HINDI.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Harischandra	...	Mudra Rakshas.
Pratapnarayan Misra	...	Suchal Siksha.
Gangaprasad Agnihotri	...	Nibandhmaladarsh.

ASSAMESE.

(*Books recommended to be read as presenting ideals of character and models of style.*)

Selections from Kutha Bhagarat.

1. Sri Krishner Janma.
2. Kaliya-damana.
3. Varsha aru Sarat Varnana.

Selections from Jonaki.

1. Samsara pravaha.
2. Atma Samyama.
3. Sakuntala, by Lambodar Bora (the whole).

BURMESE

(Books recommended to be read as presenting ideals of character and models of style.)

Buridat Zat.
Narada Zat.
Zinatthapakathani.

URIYA.

(Books recommended to be read as presenting ideals of character and models of style.)

Radhanath Ray ... Mahajatra, Cantos I—IV.
Raghuvansa, translated by Bichhanda Patnaik.

URDU, 1913 AND 1914.

(Books to be read as presenting models of style and ideals of character.)

1. Ab i-Hayat.
2. Nazm-i-Muntakhab.
3. Musadas-i-Hali.

SANSKRIT.

PASS COURSE.

Poetry.

Manusamhita... .. Chapter II with Kulluka's Commentary.
Kiratarjuniyam ... Cantos I and II with Mallinatha's Commentary.

Drama.

Abhijnanasakuntalam.
Uttara Ramacharitam.
History of Sanskrit Literature as in Macdonell (omitting Chapters II—IX).

HONOURS COURSE.

(In addition to the books prescribed for the Pass Course.)

Poetry.

Bhattikavyam ... ... Cantos XII and XIII.
Kadambari ... ... Pages 102 to 124, Bombay Edition, commencing with "तातः चन्द्रपीड़" to "अच्छोदं नाम सरोदृष्टवान्"।
Rigveda Samhita ... Hymns from the Rigveda, with Sayana's Commentary, edited by Peterson, Part I, Suktas 1—12.
History of Sanskrit Literature as in Macdonell.

Grammar and Rhetoric.

Siddhanta Kaumudi—Káraka and Samasa.
Dandi—Kávyadarsa
Sahitya Darpan, Chapter VI.

PALI.

PASS COURSE.

Poetry.

Dhammapada
Khuddaka Patha.

Prose.

Milinda-Panha (Trenckner's edition), pages 1—216.
Dhammapada—Attha-Katha, Vol I, edited by Mr Norman in the P. T. S.

GRAMMAR.

Rupasiddhi (Rangoon or Colombo Edition)
Kielhorn's Sanskrit Grammar.

COMPARATIVE PHILOLOGY.

Peile's Primer of Philology.

HONOURS COURSE.

(In addition to the books prescribed for the Pass Course.)

Mahavamsa	...	...	Chapters 1—5.
Dighanikaya	...	...	Mahagovinda Sutta, Mahaparinibana Sutta.
Rhys Davids	...	...	Buddhist India.

ARABIC.

Pass Course

University Selections to be compiled and edited by Lt.-Col. D. C. Phillott I A.

Grammar.

Arabic grammar according to modern method to be published by the University.

HONOURS COURSE.

(In addition to the books prescribed for the Pass course.)

University Selections to be compiled and edited by Lt.-Col. D. C. Phillott, I.A.

The Honours Course in Arabic also includes the elements of Arabic Prosody and Rhetoric; the outlines of Mahomedan history down to the fall of the Abbasid Caliphate; and a general knowledge of the History of Arabic literature.

PERSIAN.

Pass Course.

University Selections to be compiled and edited by Lt.-Col. D C. Phillott, I.A.

The Pass Course includes the elements of Persian Prosody and Rhetoric and a knowledge of Arabic Grammar up to the Intermediate standard.

HONOURS COURSE.

(In addition to the books prescribed for the Pass Course.)

University Selections to be compiled and edited by Lt.-Col. D. C. Phillott, I.A.

The Honours Course includes the outlines of Mahomedan history in so far as it relates to Persia, Central Asia and India and the History of Persian literature.

CLASSICAL ARMENIAN.

PASS COURSE.

Poetry.

Bagratoonie's translation of Paradise Lost, Books IX, X, XI and XII.

Prose.

Agathangelo's History, Parts I and III.
Moses of Khoren's History.
The course includes the History of Armenia.

HONOURS COURSE.

(In addition to the books prescribed for the Pass Course.)

Poetry.

Bagratoonie's Hark Dientsazu, Books I, II, III, IV and V.

Prose.

John Catholicos.
Elishe.

The course includes the History of Armenian Literature and the Elements of Armenian Philology.

HEBREW.

(To be notified later.)

GREEK.

PASS COURSE.

Homer	...	...	Odyssey, Books I and II.
Sophocles	...	...	Ajax.
Plato	...	...	Phædo.
Demosthenes		...	Philippics, I, II, and III.

HONOURS COURSE.

(In addition to the books prescribed for the Pass Course.)

Æschylus	...	... Prometheous.
Aristophanes	...	... Birds.
Thucydides	...	... Book I, Chapters 1—80

Permanent Subjects.

The following books may be consulted:—

Philology of the Greek Language—

Giles ... ... Comparative Philology.

History of Classical Greek Literature—

Murray ... ... Greek Literature.

LATIN.

PASS COURSE.

Cicero ...	...	... Pro Muraena.
Livy ...	...	... Book I.
Virgil ...	...	... Georgics, Book II.
Horace ...	...	... Ars Poetica.

HONOURS COURSE.

(In addition to the books prescribed for the Pass Course.)

Lucretius ...	...	... Book V.
Terence ...	...	... Andria.
Cicero ...	...	... Letters (Tyrrell's Selections).
Tacitus ...	...	... Histories, Book I.

Permanent Subjects.

The following books may be consulted—

Philology of the Latin Language—

Lindsay ... ... Historical Latin Grammar.

History of Latin Literature to the end of the Augustan Period—

Mackail ... ... Latin Literature.

FRENCH.

PASS COURSE.

De Vigny	...	... Cinq Mars.
Thierry	...	... Lettres sur Phistoire de France, edited by Masson and Prothero.
Racine	...	... Britannicus.
Rostand	...	... L'Aiglon.

The course also includes French Grammar and the outlines of French History.

HONOURS COURSE.

(In addition to the books prescribed for the Pass Course.)

Corneille	...	... Cid.
Moliere	...	... L'Avare.
Victor Hugo	...	... Hernani.

The course also includes French Grammar and the outlines of French History and also the elements of French Philology and the History of a selected period of French Literature.

GRAMMAR RECOMMENDED.

V. de Vavas ... ... Grammaire des Grammaires.

Text-book in French Philology recommended:—

Darmesteter	...	... Historical French Grammar.
Brachet	...	... Grammaire Historique de la langue Francaise.

The period of French Literature selected for 1914 is the 17th century.

GERMAN.

PASS COURSE.

Freytag ...	...	... Die Ahnen.
Schiller ...	...	... Wilhelm Tell.

The course includes, in addition to the prescribed texts, Grammar and the outlines of German History.

HONOURS COURSE.

(In addition to the books prescribed for the Pass Course.)

Goethe ...	...	... Iphigenie auf Tauris.
Freytag ...	...	... Soll und Haben.

The course includes, in addition to the prescribed texts, Grammar and the outlines of German History and also the elements of German Philology and the History of a selected period of German Literature.

GRAMMAR RECOMMENDED.

J. Wright	...	... Historical German Grammar. The period selected for 1914 is 1750—1832.

HISTORY.

PASS COURSE.

Paper I.

Lodge—Modern Europe.

Paper II.

Period—The reign of Queen Victoria.

Low and Sanders		... The History of England during the reign of Victoria, 1837—1901.

Paper III.

Elphinstone ...	...	History of India.
Smith ...	...	Early History of India.
A. D. Innes ...	...	History of British India.

HONOURS COURSE.

(In addition to the books prescribed for the Pass Course.)

Paper IV.

Period from 479—404 B.C.

Bury ...	...	History of Greece.
Holm ...	...	History of Greece.
Grote ...	...	History of Greece.

Paper V.

Period from 264—146 B.C.

Shuckburgh ...	...	History of Rome.
Mommsen ...	...	History of Rome, translated by Dickson.

Paper VI.

Hallam ...	...	Europe during the Middle Ages.
Myers ...	...	History of the Middle Ages.

POLITICAL ECONOMY AND POLITICAL PHILOSOPHY.

Books recommended for the guidance of students:—

POLITICAL ECONOMY.

PASS COURSE.

Paper I.

Marshall	...	Economics of Industry.
R. T. Ely	...	Outlines of Economics [Revised and Enlarged by Ely, Adams, Lorenz and Young (Macmillan)].
Gide	...	Principles of Political Economy.

HONOURS COURSE.

Paper IV.

(In addition to the books recommended for the Pass Course.)

Flux	...	Economic Principles.
H. R. Seager	...	Introduction to Economics.

POLITICAL PHILOSOPHY.

PASS COURSE.

Paper II.

Leacock	...	Elements of Political Science.
Bluntschli	...	Theory of the State.
Woodrow Wilson	...	The State.
Courtney	...	Working Constitution of England.

PASS COURSE.

Paper III.

(Application of the Principles of Political Economy to Indian Topics.)

Imperial Gazetteer ... Vol. III (Economic).
Report of the Indian Currency Committee (1898)—C9390 of 1899.
East India (Currency) correspondence respecting the proposals on Currency made by the Government of India—C 8846 of 1898
Government Resolution on Fiscal Policy-CD1931 of 1904.
Land Revenue Policy of the Indian Government (Government of India)—January 1902.
T. Morrison ... Industrial Organization of an Indian Province.

HONOURS COURSE.

Paper V.

(In addition to the books recommended for the Pass Course.)

Specially selected texts—

Aristotle	...	Politics (translated by Welldon or Jowett).
Hobbes	...	Leviathan.

Books recommended for the guidance of teachers—

Mill	...	Political Economy.
Nicholson	..	Principles of Political Economy.
Sidgwick	...	Development of European Polity.
Sidgwick	...	Elements of Politics.
Marshall	...	Principles of Economics.
Pollock	...	Introduction to the History of the Science of Politics.
Ranade	...	Essays on Indian Economics.
Baden-Powell	...	Land Systems of British India.
R. C. Dutt	...	India in the Victorian Age.
R. C. Dutt	...	The Economic History of India under Early British Rule.
Bryce	...	American Commonwealth (for the Constitution of the United States).
Strachey	...	India.
A. Lawrence Lowell	...	Governments and Parties in Continental Europe (two vols.), Longmans, Green & Co.
J. A. R. Marriott	...	English Political Institutions.

HONOURS COURSE—*concld.*

Paper V—concld.

Pierson ... ... Principles of Economics.
Carver ... ... Distribution of Wealth.
Palgrave ... ... Dictionary of Political Economy.
Barker ... ... Political Thoughts of Plato and Aristotle.
Review of the Trade of India (annual) by the Director-General of Commercial Intelligence.

MENTAL AND MORAL PHILOSOPHY.

The following books are recommended to be used in studying the subject of Mental and Moral Philosophy as defined by the Syllabus:—

PSYCHOLOGY.

(*Pass and Honours.*)

Höffding ... ... Outlines of Psychology.
Wundt ... ... Human and Animal Psychology.
Stout ... ... Manual of Psychology.
James ... ... Text-book of Psychology.

Preparatory Reading—Students are advised to read—
Titchener ... ... Primer of Psychology,
before joining the regular class.

ETHICS.

(*Pass and Honours.*)

Seth ... ... Study of Ethical Principles.
Martineau ... Types of Ethical Theory.
Mackenzie ... Manual of Ethics.
Mill ... ... Utilitarianism.

Preparatory Reading—Students are advised to read—
Muirhead ... ... Elements of Ethics,
Mohit Chandra Sen ... Elements of Moral Philosophy,
before joining the regular class.

GENERAL PHILOSOPHY.

(*Pass and Honours.*)

Külpe ... ... Introduction to Philosophy.
Marvin ... ... Introduction to Philosophy.
Paulsen ... ... Introduction to Philosophy.

NATURAL THEOLOGY.

(*Honours.*)

Martineau ... Study of Religion.
Flint ... ... Theism, and Antitheistic Theories

Preparatory Reading—Students are advised to read—
Knight ... ... Aspects of Theism,
or
Armstrong ... God and the Soul,
before joining the regular class.

HISTORY OF PHILOSOPHY.

(*Honours.*)

The following books are recommended:—
Weber ... ... History of Philosophy.
Falckenberg ... History of Modern Philosophy.
Knight ... ... Hume (Blackwood's Philosophical Classics).
Fraser ... ... Berkeley (ditto ditto

Preparatory Reading—
Schwegler ... ... History of Philosophy.

SPECIAL TEXT.

(*Honours.*)

Fraser ... ... Selections from Berkeley (Principles of Human knowledge and Essay towards a New Theory of Vision only).

The following books are recommended for the guidance of teachers:—

PSYCHOLOGY.

James ...	... Principles of Psychology.
Ward ...	... Psychology (Art. in the Encyclopædia Britannica).
Ladd ...	... Elements of Physiological Psychology.
Herbert Spencer	... Principles of Psychology.
Bain ...	... Senses and the Intellect.
Bain ...	... Emotions and the Will.
Sully ...	... Human Mind.
Wundt ...	... Outlines of Psychology.

ETHICS.

Green ...	... Prolegomena to Ethics.
Sidgwick ...	... Methods of Ethics.
Wundt ...	... Ethics.
Leslie Stephen	... Science of Ethics.
Janet ...	... Theory of Morals.
Paulsen ...	... System of Ethics.
Abbott ...	... Kant's Theory of Ethics.
Sidgwick ...	... History of Ethics.
Alexander ...	... Moral Order and Progress.

GENERAL PHILOSOPHY AND NATURAL THEOLOGY.

Green ...	... Prolegomena to Ethics.
Bradley ...	... Appearance and Reality.
E. Caird ...	... Critical Philosophy of Kant.
Sidgwick ...	... Philosophy of Kant and other Lectures.
Sidgwick ...	... Philosophy, its Scope and Relations.
Herbert Spencer	... First Principles
Hegel ...	... Philosophy of Mind (Wallace).
Hegel ...	... Philosophy of Right (Dyde).
Lotze ...	... Metaphysics.
Pfleiderer ...	... Philosophy of Religion.
Caird ...	... Introduction to the Philosophy of Religion.
W. G. Ward	... Philosophy of Theism.
Janet ...	... Final Causes.
Hegel ...	... Philosophy of Religion (Spiers and Sanderson).
Lotze ...	... Outlines of the Philosophy of Religion.
E. Caird	... Evolution of Religion.
James ...	... Varieties of Religious Experience.

HISTORY OF PHILOSOPHY.

Ueberweg	... History of Philosophy.
Erdmann	... History of Philosophy.
Leslie Stephen	... English Thought in the Eighteenth Century.

MATHEMATICS.

Same as for the B.Sc. Examination.

PHYSICS.

Same as for the B.Sc. Examination.

CHEMISTRY.

Same as for the B.Sc. Examination.

PHYSIOLOGY.

Same as for the B.Sc. Examination.

BOTANY.

Same as for the B.Sc. Examination.

ZOOLOGY.

Same as for the B.Sc. Examination.

SENATE HOUSE,
The 24th November 1911

G. THIBAUT,
Registrar, Calcutta University.

ORDERS BY THE HON'BLE THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

B. Sc. EXAMINATION, 1914.

MATHEMATICS.

Pass Course.

The following books are recommended:—

1. Higher Plane Trigonometry—
   - Todhunter ... ... Plane Trigonometry, edited by Hogg.

2. Plane Analytical Geometry—
   - Loney ... ... Elements of Co-ordinate Geometry.
   - C. Smith ... ... Elementary Treatise on Conic Sections.

3. Differential Calculus—
   - Edwards ... ... Differential Calculus for Beginners
   - *or*
   - Ganesh Prasad .. Differential Calculus.

4. Integral Calculus and Differential Equations—
   - Edwards .. .. Integral Calculus for Beginners.
   - Taylor ... ... The Differential and Integral Calculus and Differential Equations.
   - Ganesh Prasad ... Integral Calculus.

5. Hydrostatics—
   - Besant .. ... Elementary Hydrostatics.
   - Loney ... ... Elements of Hydrostatics.

6. Astronomy—
   - Parker ... ... Elements of Astronomy.

Honours Course.

1. Higher Algebra—
   - Hall and Knight ... Higher Algebra.
   - C. Smith ... ... A Treatise on Algebra.

2. Elementary Theory of Equations—
   - Cajori ... ... Introduction to Theory of Equations, Chapter I—VII.

3. Higher Plane Trigonometry—
   - Todhunter ... ... Plane Trigonometry, edited by Hogg.

4. Plane Analytical Geometry—
   - Loney ... ... Elements of Co-ordinate Geometry.
   - C. Smith ... ... Elementary Treatise on Conic Sections.
   - Salmon ... ... Conic Sections.

5. Elementary Solid Geometry—
   - C. Smith ... ... Elementary Treatise on Solid Geometry.

6. Elementary Principles of Vectors—
   - Kelland and Tait ... Introduction to Quaternions, 3rd Edition, edited by Knott.
   - Henrici and Turner ... Vectors and Rotors.

7. Differential Calculus—
   - Williamson ... Differential Calculus.

8. Integral Calculus and Differential Equations—
   - Williamson ... Integral Calculus.
   - Murray ... ... Introductory Course in Differential Equations.

9. Statics—

Minchin	...	... Statics, Volume I.
Jeans	...	... Theoretical Mechanics

10. Dynamics of a Particle—

Loney	...	... Dynamics of a Particle.
Jeans	...	... Theoretical Mechanics.
Cox	...	... Mechanics.

11. Hydrostatics—

Besant	...	... Elementary Hydrostatics.
Loney	...	... Elements of Hydrostatics.

12. Astronomy—

Parker	...	... Elements of Astronomy.
Young	...	... Manual of Astronomy.

N.B.—Candidates who take up Mathematics at the B.A. or B.Sc. Examination are recommended to refer to Saxelby's Practical Mathematics. Candidates who take up Honours in Mathematics at the B.A. or B.Sc. Examination are recommended to refer to Cox's Mechanics.

PHYSICS.

Pass Course.

Watson	...	... A Text-book of Physics.
Hadley	...	... Magnetism and Electricity for Students.

Pass Practical.

Watson	...	... A Text-book of Practical Physics.
Harrison	...	... A Course of Practical Physics.

HONOURS COURSE.

(In addition to the books prescribed for the Pass Course.)

Poynting and Thomson		... Sound.
Edser	..	... Heat for Advanced Students.
Maxwell	...	... Theory of Heat
Edser	...	... Light for Students.
Foster and Porter	.	... Elementary Treatise on Electricity and Magnetism
Henderson	...	... Practical Physics.

Book recommended for consultation—

Planck	...	... Treatise on Thermodynamics.

N. B.—Candidates who take up the Honours Course in Physics at the B.A. or B.Sc. Examination are recommended to refer to Saxelby's Practical Mathematics.

CHEMISTRY.

Pass Course.

Van Deventer	...	... Physical Chemistry for Beginners.
Newth	...	... Inorganic Chemistry.
Holleman	...	... Inorganic Chemistry.
Holleman	..	... Organic Chemistry.
Ira Remsen	...	. Organic Chemistry.
J. Wade	...	.. Introduction to the Study of Organic Chemistry.
Gooch and Walker	..	... Outlines of Inorganic Chemistry.
Francis Jones	...	... Practical Chemistry.
Alexander Smith	...	... General Inorganic Chemistry.
F. Mollwo Perkin	...	... Qualitative Chemical Analysis—Organic and Inorganic
Clowes and Coleman		... Quantitative Analysis
J. B. Cohen	...	.. Theoretical Organic Chemistry.

HONOURS COURSE.

(In addition to the books recommended for the Pass Course.)

H. C. Jones	...	... Elements of Physical Chemistry.
Ostwald	...	... Foundations of Analytical Chemistry.
Valentine and Hodgkinson		... Practical Chemistry.
Cohen	...	... Practical Organic Chemistry.
Caven and Landor	...	... Systematic Inorganic Chemistry.
Ostwald	...	... Outlines of General Chemistry.
J. Walker	...	... Introduction to Physical Chemistry.

N. B. Candidates who take up Chemistry at the B.A. or B. Sc. Examination are recommended to refer to Saxelby's Practical Mathematics.

BOTANY.

Pass Course.

Vines, S. H.	...	An Elementary Text-book of Botany (London, 1905).
Scott, D. H.	...	Structural Botany, 2 Vols. (London, 1904-06).
Darwin, F., and Acton, G. H.	...	Practical Physiology of Plants (Cambridge, latest edition).
Prain, D.	...	Bengal Plants (Calcutta, 1903),
		or
Roxburgh	...	Flora Indica, edited by C. B. Clarke (Calcutta, 1874).

Honours Course.

[In addition to the text-books for the Pass Course.]

Strasburger, E.	...	Text-book of Botany, translated by Porter, revised by Lang (Third Edition, London)
Reynolds Green, J.	...	Vegetable Physiology (London, 1900).
Schimper, A. F. W.	...	Geography of Plants (Oxford, 1903).

The following books are recommended for the guidance of teachers:—

Bower	...	Practical Botany, 1902.
Strasburger and Hillhouse	...	Practical Botany, 7th Edition, 1911.

ZOOLOGY.

Pass Course.

Boas ...	...	Text-book of Zoology.
Shipley and MacBride	...	Zoology.
Oscar Hertwig and H. J. Campbell	... ...	The Cell.
R. E. Lloyd	...	An Introduction to Biology for Students in India.
P. J. Parker and W. N. Parker		An Elementary Course of Practical Zoology.
Foster and Balfour	...	The Elements of Embryology (edited by Sedgwick and W. Heape).
Wallace ...	...	Darwinism.

Honours Course.

[In addition to the books prescribed for the Pass Course.]

Miall and Hammond	...	The Structure and Life-history of the Harlequin Fly.
Miall and Denny	...	The Cockroach.

PHYSIOLOGY.

Pass Course.

Starling	...	Elements of Human Physiology (latest edition).

Practical.

Schafer	...	Essentials of Histiology
		and either
Halliburton	...	Essentials of Chemical Physiology.
Brodie	...	Essentials of Experimental Physiology
		or
Beddard, Edkins, Hill, Pembrey and Macleod.		Practical Physiology.

Honours Course.

Halliburton	...	Handbook of Physiology.
Stewart	...	Manual of Physiology.
Howell	...	Text-book of Physiology.

Practical.

The same as for the Pass Course.

Syllabus in Experimental Physiology.

Pass Course.

The induction coil; single shocks; short circuiting key; effect of single shocks on the tongue; break-shock is stronger than the make-shock. Helmholtz's Modification; Neef's Hammer.

Pithing a frog; nerve-muscle preparation. Mechanical, chemical, thermal and electrical stimulation of muscle and nerve.

The Graphic method: Simple lever; crank lever (myograph); moist chamber. Minimal and maximal excitation with single induction shocks (make and break). Stimulation by constant current: contraction of muscle only at make and break.

The muscle curve:—Single contraction of a frog's muscle: the latent period, the period of contraction and the period of relaxation. Time-tracing by tuning-fork. Method of after-loading. The influence of temperature and of load on muscular contraction. The work performed by a muscle during a twitch.

Elasticity and extensibility of muscle.

Summation of muscular contraction: tetanus.

Fatigue of muscle.

Thickening of a muscle on contraction.

Bernard's curare experiment.

Stimulation of a motor nerve; unequal excitability (greater nearer the centre of a motor nerve); excitability of flexor and extensor nerves.

Velocity of nerve-impulse (myographic method).

Electro-Physiology:—Galvani's experiment of contraction with metals; Galvani's experiment of contraction without metals.

The Frog's heart:—Beating of the heart; effect of heat and cold (heart *in situ*); section of the heart; effect of heat and cold on excised heart.

Stannius' experiment.

Graphic record of the beat of the heart (suspension method and also direct registration with heart-lever).

Pulse—Sphygmographic tracing.

Blood-pressure in man: Sphygmometer (Hill and Bernard's).

Reflex action (simple experiments on a pithed frog).

Vision:—Accommodation; Scheiner's experiment; near and far point;

Purkinge-Sanson's images: Phakoscope; Blind spot; yellow spot; Colour vision: Complementary colours.

HONOURS COURSE.

Additional Experiments—

The Induction Coil—Break extra-current of Faraday.

The Rheonome: Effect of sudden variation of current.

Isotonic and Isometric contraction.

Influence of veratrine on muscular contraction.

Indefatigability of nerve.

Excitation of muscle by constant current: Polar excitation of a muscle.

Electrotonus. Electrotonic changes in excitability and conductivity of a nerve.

Kuhne's experiment of contraction without metals.

Examination of currents in muscle, nerve and heart by means of the reflecting galvanometer.

Frog's heart—Minimal stimulus causes maximal contraction. "Staircase effect." Single contraction of the ventricle. Tetanisation. Refractory period. Stimulation of the vagus. Action of drugs (Muscarin and Atropin) on the heart.

Voice and Speech: Laryngoscope.

Vision: Ophthalmoscope; Perimeter.

GEOLOGY.

No text-books are prescribed or recommended. The subject is to be studied with the help of the Syllabus prescribed in the Regulations.

EXPERIMENTAL PSYCHOLOGY.

The subject is to be studied as defined by the Syllabus. Sudents are recommended to use one or more of the following books or select portions thereof, with special reference to the course laid down in the Syllabus :—

Pass Course.

I.—General Psychology.

Hoffding	...	Outlines of Psychology.
Wundt ...	...	Human and Animal Psychology.
Stout ...	...	Manual of Psychology.
Preparatory Reading—Students are advised to read Stout's Groundwork of Psychology before joining the regular class.		

II.—Experimental Psychology.

Titchener	...	Outlines of Psychology.
Kulpe	...	Outlines of Psychology.
Scripture	.	New Psychology.

Laboratory Course—Titchener's Experimental Psychology, Volume I, Part I, and Volume II, Part I.

Honours Course.

I.—General Psychology—Same as in the Pass Course.

II.—Physiological and Comparative Psychology.

Wundt	...	Outlines of Physiological Psychology (Volume I).
Ladd	...	Elements of Physiological Psychology.
Romanes	...	Mental Evolution in Man.
Romanes	...	Mental Evolution in Animals.
Lloyd Morgan	...	Comparative Psychology.
Herbert Spencer	...	Principles of Psychology (Volume I).

III.—Experimental Psychology—

In addition to the books recommended for the Pass Course, the following :—

Wundt	..	Outlines of Psychology.
Ladd	...	Elements of Physiological Psychology (select portions).

The following books are recommended for the guidance of teachers :—

General Psychology—

James	..	Principles of Psychology.
Ward	...	Psychology (Art. in the Encyclopædia Britannica).
Ladd	...	Elements of Physiological Psychology.
Herbert Spencer	...	Principles of Psychology.
Bain		Senses and the Intellect.
Bain	...	Emotions and the Will.
Sully	...	Human Mind.
Wundt	..	Outlines of Psychology.

Physiological and Comparative Psychology—

Ziehen	...	Introduction to Physiological Psychology.
Foster ...	...	Text-book of Physiology.
Helmholtz	...	Sensations of Tone.

Experimental Psychology—

Titchener	...	Experimental Psychology.
Volume I, Part II Volume II, Part II	... ...	Instructor's Manual.

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ENGLISH.

COMMON PAPERS FOR GROUPS A AND B.

Paper I.—General History of English Literature.

No text-books.

Paper II.—Shakespeare and post-Elizabethan Drama.

Shakespeare	...	Hamlet.
Milton	...	Samson Agonistes.
Goldsmith	...	She Stoops to Conquer.
Tennison	...	Becket.
Swinburne	...	Atalanta in Calydon.

Paper III.—Poetry.

Spenser	...	Faerie Queene, Books V and VI.
Palgrave	...	Golden Treasury of Songs and Lyrics, Book II.
Milton	...	Paradise Regained.
Wordsworth	...	Sonnets (as in Matthew Arnold's Selections from Wordsworth).
Tennyson	...	Maud.

Paper IV.—Prose.

Bacon	...	Essays.
Johnson	...	Lives of the Poets (as edited by Matthew Arnold).
Burke	...	Reflections on the French Revolution.
Morley	...	Studies in Literature.

GROUP A.

Paper V.—(a) Text-book.

Chaucer and Outlines of Historical English Grammar.

Chaucer	...	The Prologue; The Prioresses Tale; Sire Thopas; The Monkes Tale; The Clerkes Tale; and the Squieres Tale. (Clarendon Press School Books.)

(b) Books recommended for study.

Morris	...	Historical English Accidence.
Kellner	...	Historical English Syntax.

Paper VI.

Shakespeare and the Elizabethan Drama, 1590—1610.

Paper VII.—Selected Period of Prose.

Chief Prose writings from 1850—1870.

Paper VIII.—Essay or Essays on subjects connected with the source.

No text-books.

GROUP B.

Paper V.—English Language and Literature prior to 1100 A.D.

Sweet	...	Anglo-Saxon Reader, Part I.

Paper VI.—English Language and Literature from 1100 A.D. to 1500 A.D., including Chaucer.

Morris and Skeat	...	Specimens of Early English, Parts I and II.
Skeat	...	Specimens of English Literature.

Paper VII.—Historical English Grammar, including the Elements of Teutonic Philology.

BOOKS RECOMMENDED FOR STUDY.

Morris	...	Historical English Accidence.
Kellner	...	Historical English Syntax.
Skeat	...	Principles of English Etymology, 1st and 2nd Series.
Helfenstein	...	Comparative Grammar of the Teutonic Languages.

Paper VIII.—Essay or Essays on subjects connected with the Course.

No text-books

GREEK.

Homer	Iliad and Odyssey.
Theocritus	The whole.
Aeschylus	Prometheus, Agamemnon.
Sophocles	Oedipus Tyrannus, Antigone.
Euripides	Bacchae, Hippolytus.
Aristophanes	Clouds, Frogs.
Herodotus	Book I.
Thucydides	Books VI and VII.
Demosthenes	Oration against Leptines.
Demosthenes	Private Oration "In Reply to Kallikles."
Plato	Republic.
Aristotle	Nicomachean Ethics, Books I—IV.

Permanent Subjects.

The following books are recommended :—

(*a*) Philology of the Greek Tongue and the Elements of Comparative Philology—

Giles	Comparative Philology.
Victor Henry	Comparative Grammar of Greek and Latin.

(*b*) General History and Antiquities of Greece—

Bury	History of Greece (larger edition).
Tucker	Life in Ancient Athens (Macmillan & Co.).

(*c*) History of Greek Literature—

Murray	Greek Literature.

LATIN.

Plautus	Rudens, Captivi.
Terence	Adelphi, Phormio.
Lucretius	Books I and V.
Virgil.	
Horace	
Juvenal	Satires, omitting 2, 6, 9.
Cicero	Letters (Watson). De Divinatione. In Quintum Caecilium.
Livy	Books V and VI.
Tacitus	Histories.

Permanent Subjects.

(*a*) Philology of the Latin Tongue and Elements of Comparative Philology—

Giles	Comparative Philology.
Lindsay	Historical Latin Grammar.

(*b*) General History and Antiquities of Rome—

Mommsen	Roman History.
Greenidge	Roman Public Life.

(*c*) History of Classical Latin Literature—

Mackail	Latin Literature.

SANSKRIT.

The course shall include the following :—

(The books prescribed for the first four papers are common to all the groups.

Paper I.—(*a*) Ashtaka I of the Rigveda with Sayana's commentary thereon.
(*b*) Sayana's Introduction to his commentary on the Rigveda.
Paper II.—Siddhanta-Kaumudi (whole).

Paper III.—(*a*) Comparative Philology distinguished from Historical Grammar and the Science of Language; comparison of languages on the basis of their historical kinship; criteria of kinship and of degrees of kinship among languages; reconstruction of missing parent-tongues on the basis of their historical descendants; classification of languages on the genetic principle as opposed to the principle of morphological development; establishment of the Indo-Germanic speech-family, sound-shifting (vocalic and consonantal) in Sanskrit, Zend, Greek, Latin and Gothic, illustrated by a few apt examples; Grimm's law explained by a few apt examples; Verner's law explained by a few apt examples; ablaut and umlaut explained by a few apt examples; the theory of velar gutturals explained by a few apt examples; the theory of sonant nasals explained by a few apt examples; accentuation in Vedic Sanskrit and in Greek contrasted with accentuation in Early Latin and in Gothic; important roots and radicals common to Sanskrit, Zend, Greek, Latin and Gothic; important organic flexions common to Sanskrit, Zend, Greek, Latin and Gothic; important prefixes and suffixes common to Sanskrit, Zend, Greek, Latin and Gothic; important idioms and constructions common to Sanskrit, Zend, Greek, Latin and Gothic; criteria of an Indo-Germanic tongue; the Indo-Germanic speech-family distinguished from the Semitic speech-family; Sanskrit compared and contrasted with Finnish, Turkish, Sumerian, Hebrew, Chinese, Aztek, Ba-ntu and Basque; methods of scientific Etymology. Phonetics distinguished from Acoustics; anatomy and physiology of the larynx and the pharynx; breath, whisper, voice and speech; formation and localisation of different vowels and consonants; value of the laryngoscope; value of the linguaphone; pronunciation of the letters of the Sanskrit, Zend, Greek, Latin and Gothic alphabets; phonetic transcription of nomic alphabets; Bell's system of visible speech; Sweet's narrow Romic alphabet; Prince Bonaparte's alphabet; bearing of the Pratisakhyas on Phonetics.

General principles and methods of Comparative Philology.

Elements of Phonetics.

(*b*) History (including description of geographical areas and chronological periods) of (1) the Indo-Iranic speech-group, (2) Armenian, (3) the Hellenic speech-group, (4) Albanian, (5) the Slavo-Lettic speech-group, (6) the Italic speech-group, (7) the Celtic speech-group, and (8) the Germanic speech-group. A short account of the phonology and grammar of (1) Vedic Sanskrit, the Ancient Apabhramsa, and the Paisachi Bhasha, (2) Classical Sanskrit, Magadhi (Pali), and Sauraseni-Maharashtri (Prakrit), (3) the popular Prakritic dialects, and (4) the seven Gaudian languages and their collaterals.

History of the Indo-Germanic family of languages.

Special knowledge of Sanskrit (Vedic and Classical) and Prakrit.

(*c*) Sabdasaktiprakasika. Karikas 6—51.

Sabdasaktiprakasika and its bearing on the Science of Language.

Paper IV.—Two Essays, (*a*) dealing with some subject connected with the history of Sanskrit literature generally; (*b*) dealing with some subject connected with the history of the special department covered by the group taken up.

Papers V, VI, VII and VIII.—One of the following groups to be selected by the candidate:—

A. (*Literature.*)

Paper V.—(*a*) Poetry texts:—

Naishadha Charita	...	Cantos 15, 16 and 17, with Mallinatha's commentary.
Kamandakiya Nitisára	...	(Jibananda's edition) Chapters 8, 9, 10 and 11 (pages 37—62).
Sukra Nitisára		(Jibananda's edition) Chapter 4 (pages 507—670).
Mahabharata	...	Rájdharma, Santiparva, Chapters 56—60, 68, 69 and 86—88, Pratap Ray's edition.
Magh ...	...	Cantos 14 and 15, with Mallinatha's commentary.

(*b*) Translation from English into Sanskrit.

Paper VI.—(*a*) Drama texts:—

Vikramorvasi, Malati Madhava, Mrichhakatika, Venisanhara, Balaramayana.

Vararuchi's Prakrit Prakasa as is necessary for the appreciation of the Prakrit passages.

(*b*) Translation from English into Sanskrit.

Paper VII.—(*a*) Prose texts:—

Kadamvari ...	...	Part I
Harshacharita	...	Chapters 5, 6 and 7.

(*b*) Unseen passages in Sanskrit Prose for translation into English.

Paper VIII.—(*a*) Rhetoric and Prosody, namely, Kavyaprakasa, Ekavali, Sarasvati-Kanthabharana, Sahitya-darpana and Pingala's Chhanda Sutras with Halayudha's Vritti.

(*b*) Unseen passages in Sanskrit Poetry for translation into English.

B. (*Vedas.*)

Paper V.—(*a*) Yaska's Nirukta and Pingala's Chhandasutras, with Halayudha's Vritti. Pratisakhya of the Rig-Veda, with the commentary of Uvata.

Paper VI.—(*a*) Aitareya Brahmana with Sayana's commentary.

(*b*) Simple unseen passages in Vedic Sanskrit for translation into Classical Sanskrit [The interpretations of any recognised Indian School will be accepted.]

Paper VII.—(*a*) Vrihadaranyaka ... Chapters III and IV.
Chhandogya ... ... ,, V, VI, VII and VIII.

(*b*) Simple unseen Sanskrit passages from any Upanishad for translation into English.

Paper VIII.—(*a*) Grihya Sutra—Gobhila with commentary.

(*b*) Translation from English into Sanskrit.

C. (*Mimansa and Smriti.*)

Paper V.—(*a*) Mimansa Sutras with Sabara Bhashya, first six chapters.

(*b*) Simple unseen Sanskrit passages from any treatise or commentary on the Mimansa Philosophy, such as the Sloka-Vartika and the Tantra-Vartika, for translation into English.

Paper VI.—(*a*) Jaiminiya Nyaya Mala Vistara and Mimansa Nyaya-prakasa.

(*b*) Simple unseen Sanskrit passages from any treatise or commentary on the Mimansa Philosophy, such as the Mimansa-Balaprakasa, and the Tupteeka, for translation into English.

Paper VII.—(*a*) Manu Samhita with Kulluka's commentary.
Dharma Sutras of Apastamba and Gautama with Haradatta's commentary.

(*b*) Grihya-Sutra—Gobhila.

Paper VIII.—(*a*) Yajnavalkya Sanhita with Vijnanesvara's Mitakshara.
Parsara's Institutes with Madhava's commentary.

(*b*) Translation from English into Sanskrit.

D. (*Vedanta.*)

Paper V.—(*a*) Vedantasara (Jacob's Edition), Panchadasi, Vedanta Paribhasha Hastamalaka (with commentary), and Siddhantalesa.

(*b*) Simple unseen Sanskrit passages from any work on Vedanta Philosophy, such as the Vivaranaprameya-Sangraha, for translation into English.

Paper VI—(*a*) Vedantasutras with Sankara Bhashya.

(*b*) Translation from English into Sanskrit.

Paper VII.—(*a*) Sribhashya—Chapter I, Part I.

(*b*) Advaita-Brahma-Siddhi.

Paper VIII.—(*a*) Bhagavadgita and Chhandogya as in Group B.
Munda, Mandukya.
Svetasvataropanishad with Sankara's commentary.

(*b*) Passages for translation into English from the Anubhashya and the Saivabhashya.

E. (*Sankhya and Yoga.*)

Paper V.—(*a*) Sankhyasutras of Kapila, with Vritti of Aniruddha
Sankhya-Karika of Iswarakrishna, with Bhashya of Gaurapada.

(*b*) Simple unseen Sanskrit passages from any treatise or commentary on the Sankhya Philosophy, for translation into English.

Paper VI.—(*a*) Sankhya Pravachana Bhashya.
Sankhya-Sara and Sankhya-Tattva Kaumudi.

(*b*) Translation from English into Sanskrit.

Paper VII.—(*a*) Yoga Sutras of Patanjali, with Bhashya of Vyasa and Vritti of Bhoja Yoga-Vartika of Vijnana-Bhikshu.

(*b*) Simple unseen Sanskrit passages from any treatise or commentary on the Yoga Philosophy, for translation into English.

Paper VIII.—(*a*) Yoga Vasishtha—Chapter on Nirvana, Part II.
Sarbadarsana-Sangraha.

(*b*) Translation from English into Sanskrit.

F. (*Nyaya and Vaiseshika.*)

Paper V.—(*a*) Nyayasutras of Gautama, with the Bhashya of Vatsyayana, Vartika of Udyotkara, and Vritti of Visvanatha.

(*b*) Simple unseen Sanskrit passages from any treatise or commentary on the Nyaya Philosophy, for translation into English.

Paper VI.—(*a*) Nyayamanjari of Jayanta Bhatta.
Khandana Khanda Khadya of Sriharsha—Chapter I.

(*b*) Translation from English into Sanskrit.

Paper VII.—(*a*) Bhasha Parichheda, Siddhanta-muktavali, Kusumanjali of Udyanacharyya with commentary of Ruchhidatta and gloss of Vardhamana.

(*b*) Translation from English into Sanskrit

Paper VIII.—(*a*) Vaiseshika Sutras of Kanada, with Bhashya of Prasastapada, Nyayakandali of Sridhara and Vritti of Jaynarain.

Saptapadarthi of Sivaditya, with commentary of Yatindramadhava.

(*b*) Simple unseen Sanskrit passages from any treatise or commentary on the Vaiseshika Philosophy, for translation into English.

G. (*General Philosophy.*)

Paper V.—(*a*) Sankhyasutras of Kapila with Vritti of Aniruddha.

Sankhya Tattva Kaumudi.

Yogasutras of Patanjali with the Bhashya of Vyasa and Vritti of Bhoja.

(*b*) Simple unseen Sanskrit passages from any work on Philosophy for translation into English.

Paper VI.—(*a*) Nyayasutras of Gautama with Bhashya of Vatsyayana and Vritti of Visvanatha. Vaiseshikasutras of Kanada, with Bhashya of Prasastapada, and Nyayakandali of Sridhara.

(*b*) Translation from English into Sanskrit.

Paper VII.—(*a*) Vedantasara (Jacob's Edition), Bhagavadgita, Vedantasutras, with Sankara's commentary, Chapter I, Parts I and IV; Chapter II, Part II.

(*b*) Translation from English into Sanskrit.

Paper VIII.—(*a*) Nyayaratnamala of Parthasarathi Misra: Mimansa Nyaya Prakasa of Apadeva. Upanishads—Isa, Kena, Katha, Prasna, Munda, Mandukya and Svetasvatara with Sankara's commentary.

(*b*) Simple unseen Sanskrit passages from any work on Philosophy for translation into English.

H.—(*Prakrit.*)

Paper V.—(*a*) Prasna Vyakarana and Vipakasutra.

(*b*) Translation from English into Sanskrit (or Prakrit, at the option of the candidate).

Paper VI.—(*a*) Prakrit portions of the following dramas:—

Sakuntala, Vikramorvasi, Malavikagnimitra, Uttaracharita, Malatimadhava, Mahavira-Charita, Mrichhakatika, Mudrarakshasa, Ratnavali, Karpuramanjari, Venisanhara.

(*b*) Translation from Sanskrit into Prakrit.

Paper VII.—(*a*) Setubandha; Gaudavaho; Kumarapalacharita together with a general knowledge of Prakrita Paingalam.

(*b*) Simple unseen passages in Prakrit for translation into English.

Paper VIII.—(*a*) Prakrit Grammar as in Vararuchi's Prakrita Prakash (Cowell), Chhandah's Prakrita Lakshanam (Hœrnle), Hemchandra (Pischel).

Candidates are also expected to be familiar with the substance of Hœrnle's Grammar of the Gaudian languages.

(*b*) Simple unseen passages in Prakrit for translation into Sanskrit.

I.—(*Epigraphy and History.*)

Paper V.—(*a*) Rájatarangini and its continuations with Stein's Introduction and commentary.

(*b*) Unseen passages in Sanskrit for translation into English.

Paper VI—(*a*) Inscriptions of Asoka.

(*b*) Early Indian Alphabets.

Paper VII.—*Epigraphia Indica*—Vol. I, Inscriptions Nos. 1, 8, 11, 13, 35.
Vol. III, Nos. 8 and 17.
Vol. V, Nos. 2 and 19.
Vol. VI, Nos. 1 and 14.
Vol. VII, No. 6.

Fleet's Corpus Inscriptionum.—Nos. 1—18, 33—37.

Prachina Lekha mala.—The first fifty Lekhas as published in the Kavyamala Journal.

Paper VIII.—(*a*) Ancient Geography of India.

(*b*) Translation from English into Sanskrit.

PALI.

GROUPS A, B AND C, COMMON PAPERS I—IV.

Paper I.

Jatakas—Ed. Fausboll, Nepātās VIII—XI.

Thera Gāthā } Pali Text Society's Edition.
Theri Gāthā }

Paramatthadipani on Theri Gāthā (P. T. S. Edition).

Digha Nikaya—The following six Suttas:—

Brahmajāla Sutta.
Samaññaphala Sutta
Tevijja Sutta.
Mahāparinibbna Sutta.
Mahāsatipatthana Sutta.
Agañña Sutta.

Sumangala Vilasini—The commentaries on the six abovenamed Suttas (P. T. S. and Rangoon edition).

Dhammapada—The whole with extracts from Buddha Ghosa's commentary which are given in the Buddhist Text Society's Edition.

Unguttara Nekāyā—Tika Nipāta.

Paper II.

Dhammasangani—Kāmāvacara, Kusala, Niddeso.
Atthasālini—Rangoon edition, pages 86 to 185.
Nettipakarana—The whole.

Paper III.

Kaccāyana - The whole.
Rūpasiddhi—The whole.
Sanskrit Grammar for the B.A. Pass.
Kātantra—Nāmakalpa only.

Paper IV.

Sanskrit Text for the Intermediate.
Avadāna Kalpalatā—Pallavas 52—65.
Lalita Vistarā—The whole.
Ashvaghosha's Buddacarita—The whole.

GROUP A (LITERARY).

Paper V.

Pischel	...	Grammar of the Prakrita Dialects.
Vararuchi	...	Prākrita-Prakasa.
E. Müller	...	Pali Grammar (Phonology only).
Frankforter	...	Handbook of Pali Grammar.
Sayce	...	Introduction to the Science of Language.

Paper VI.

Inscriptions of Asoka--(Senart and Bühler.)
Vincent Smith's Asoka—(Rulers of India Series).

Paper VII.

Rhys Davids	{	Buddhist India.
	{	Buddhism.
	{	American Lectures.
Kern	...	Manual of Indian Buddhism.
Hardy	...	Manual of Buddhism.
Oldenberg	...	Buddha.

Paper VIII.

No text-books prescribed.

GROUP B (PHILOSOPHY).

Paper V.

Abhidhammattha Sangaha	..	The whole.
Vibhāvani Tika	...	Rangoon Edition—The whole.
Vibhanga	...	Whole (Rangoon Edition).
Sammohavinodani Atthakathā		Whole (Rangoon Edition)
Bodhicaryavatara	...	Whole (La Vallee Poussin's Edition).
Nyāyavindutikā	...	Whole.

Paper VI.

Nāgārjuna's Madhyamika Karika with Vritti (Edition published in the Bibliotheca Buddhica).
Pramāna-naya-tatvālokālankāra.
Dignaga—Pramāna—Sammuchchaya.

Paper VII.

Atmatatvaviveka—Fasciculus I (Text only).
Sarvadarsanasangraha ... ... } The portions which deal with Buddhism.
Shatdarshana—Samuccaya (Ed. Suali) ... }
Sankara-bhâshya—Adhyâya 2, Pâda 2, Aphorisms 18 to 32 dealing with Buddhism.
Udyotkara's Naya-Vartika—Adhaya I—Ahnika I, Adhyaya III—Ahnika I. (Aphorisms 1—3).

Paper VIII.

No books prescribed.

GROUP C (EPIGRAPHICAL).

Paper V.

Mahavamsa—Chapters XXI—XXXVII with Tika.

Paper VI.

Inscriptions of Asoka ... ... Senart and Bühler.
Bühler ... ... Indian Palæography and Epigraphy, seventeen Tables for Indian Palæography.

Paper VII.

Epigraphia Indica—Vol. I, Inscriptions VIII. XX, XXII, XXX, XXXV.
Vol. II, Inscriptions I, VIII, XXI
Vol. III, Inscriptions XXXVII, XL, XLVI.
Vol. IV, Inscription XXIX.

Fleet's Corpus Inscriptionum Indicarum—Vol. III—

The Inscriptions of Samudragupta, Chandragupta, II.
Skandagupta, Viswavarman, Kumaragupta, Maharaja Hastin, Jayanatha, Sarvanatha.

The Junagarh Inscription—Rudradâmana.

Paper VIII.

Cunningham's Ancient Geography of India with additions and corrections by more recent scholars.

ARABIC, 1913 AND 1914.

1. Kitabu'-l-Aghani, Vol. IV—

(1) from middle of page 17 to middle of page 34,
(2) from page 74 to page 98.

2. Yatimatu'd-Dah, Vol. IV, Chapter V—Fidhikri Abi'-l-Fadhli'l-Hamadha-ani, pp. 167—204.
3. Quran with the commentary of Zamakhshari—The whole of Surat-al Imran.
4. Mishkatu'l-Masabih—

(1) Kitabu'l-Imaati Wa'l-Qadha.
(2) Kitab'l-Adab.

5. Isharat of Avicenna (Teheran Edition)—The portion on Sufism.
6. Futuhu'l-Buldan of Baladhiri—From page 162 to the end of page 240.
7. Mufassal of Zamakhshari—Al-Qismu'l-Awwal fi'-l-Asma' and Al-Qismu'th-Thalith fi'l-Huruf.
8. Fara'id of Mulla Mahmud—Ilmu'l-Ma'ani. (The first part only is obtainable in the market. The portion fixed is to be found in this part.)

PERSIAN, 1913 AND 1914.

Prose.

1. Akhlâq-i-Jalâli.
2. Hadâ'iotul Balaghat of Samsuddin Faqir. (Newal Kishore Edition, the first and second Hadiquahs).
3. Ruqiat Qâim-Maqâm.
4. Tazkirah-i-Dawlat Shahi, edited by E. G. Browne, London, 1901—The whole.
5. Tazkirah-i-Awfi or Kitab-i-Lubub-ul-Albab of Muhammad Awfi, edited by E. G. Browne and Mirzá Muhammad of Qazwin, London 1903—Part II.

Poetry.

1 The Hadiqah of Hakim Sānai, Nawal Keshore Edition—1885-87—Chapters I, III and IV.
2. Diwān-i-Nasīr, Khusroaw, Cawnpur edition—The whole,
3. Hāfiz "
4. Khāqani. "

MENTAL AND MORAL PHILOSOPHY.

History of Ancient European Philosophy.

Paper I.

The following books are recommended:—

Erdmann	...	...	History of Philosophy.
Ferrier	...	...	Lectures on Greek Philosophy.
Zeller	...	...	Plato
			or
Zeller	...	...	Aristotle.

Students will be expected to have a special knowledge of the systems of either Plato or Aristotle, and to show an acquaintance with the following special texts:—

Either
Plato's Republic
or
Aristotle's Metaphysics

MEDIÆVAL AND MODERN EUROPEAN PHILOSOPHY.

Paper II.

The following books are recommended:—

Erdmann	...	...	History of Philosophy.
Adamson	...		Development of Modern Philosophy.

Students should be expected to have a special knowledge of the system of Kant.

Outlines of Indian Philosophy.

The following books are recommended:—

Max Müller	...	...	Six Systems of Indian Philosophy.
Deussen	...	...	Philosophy of the Upanishads.
Rhys Davids	...	...	Hibbert Lectures on Indian Buddhism.
Madhavacharyya		...	Sarvadarsana Sangraha (Cowell and Gough). [Charvaka, Baudha, Arhata, Ramanuja, Vaiseshika, Nyaya, Sankhaya, and Patanjali Systems.]
Sankara	...	...	Commentary on the Vedanta Sutras, Second Adhyaya. Padas I and II only (Thibaut).

(i) PSYCHOLOGY.

The following books are recommended:—

James	...	...	Principles of Psychology.
Sully	...	...	Human Mind
Wundt	...	...	Outlines of Psychology.
Herbert Spencer		...	Principles of Psychology.
Stout	...	...	Analytic Psychology.
Ladd	...	...	Elements of Physiological Psychology.
Lloyd Morgan		...	Comparative Psychology.

(ii) LOGIC.

Students are allowed to take up any *one* of the following two alternative courses in Logic:—

(*a*) Logic as Epistemology and Inductive Logic or Methodology,

or

(*b*) Logic as Metaphysics and Dialectic.

The following books are recommended:—

(*a*) *Logic as Epistemology and Inductive Logic or Methodology.*

Lotze	... ...	Logic.
Sigwart	... ...	Logic.
Mill	... ...	System of Logic.
Hobhouse	... ...	Theory of Knowledge.
Venn	... ...	Empirical Logic.
Jevons	... ...	Principles of Science.

(*b*) *Logic as Metaphysics and Dialectic.*

Kant	... ...	Critique of Pure Reason.
Fichte	... ...	The Science of Knowledge, translated by A. E. Troeger, with a preface by W. T. Harris (London, Trubner & Co.).
Hegel	... ...	Wallace's "Logic of Hegel" and "Proleogomena."
Stirling	... ...	Secret of Hegel.
W. T Harris	... ...	Logic of Hegel.
McTaggart	... ...	Studies in Hegelian Dialectic.

(iii) ETHICS AND SOCIAL PHILOSOPHY.

The following books are recommended:—

Green	... ...	Prolegomena to Ethics.
Martineau	... ...	Types of Ethical Theory.
Sidgwick	... ...	Methods of Ethics.
Wundt	... ...	Ethics.
Herbert Spencer	...	Principles of Ethics.
Kant	... ...	Theory of Ethics (Abbott).
Hegel	... ...	Philosophy of Right (Dyde).
Herbert Spencer	...	Principles of Sociology (Vols. I and II).

(iv) PHILOSOPHY OF RELIGION.

The following books are recommended:—

Lotze	... ...	Outlines of the Philosophy of Religion.
Hegel	... ...	Philosphy of Religion (Spiers and Sanderson).
Herbert Spencer	...	First Principles, the Unknowable.
Martineau	... ...	Study of Religion.
Ward	...	Agnosticism and Naturalism.
Pfleiderer	... ...	Philosophy of Religion.
E. Caird	.. ...	Development of Theology in the Greek Philosophers.
Paul Janet	... ...	Final Causes.

(v) SOME SPECIAL BRANCH OF INDIAN PHILOSOPHY.

Any one of the three following groups:—

(1) The Nyaya Sutras of Gautama with Bhashya of Vatsyayana.
Vartika of Udyotkara and Viritti of Visvanatha.
The Bhasha-Parichchheda with Siddhanta Muktavali.
The Kusumanjali of Udayana with commentary.

(2) The Sankhya Karika of Isvarakrishna with Sankhya Tattvakaumudi of Vachaspata Misra.
The Sankhya Sutras with Sankhya Pravachana Bhashya of Vijnanabhikshu.
The Vedanta Paribhasha
The Hastamalaka with commentary.
The Advaita Brahma Siddhi.
Sankara's commentary on the Vedanta Sutras (the first four Sutras and Adhyaya II, Padas I and II).
Ramanuja's commentary on the Vedanta Sutras (Introduction and the first four Sutras).

(3) The Sutras of Kanada with Bhashya of Prasastapada and Nayakandali of Sridhara.
The Bhasha Parichchhida with Siddhanta Muktavali.
Nagarjuna's Madhyamika Karika with commentary.
The Nyayavindu with commentary.

HISTORY.

The following are the selected periods, and following are the books (A) recommended for study and (B) named as books that may be referred to or consulted by candidates:—

(A) *Books recommended for study.*

PAPER I.

Selected period of English History.—From the Peace of 1815 to 1850, excluding the History of British India.

Spencer Walpole's History of England.

Morley's Life of Cobden.

PAPER II.

Selected Period of Indian History from 1772—1793.

Forest's Selections from State Papers preserved in the Foreign Department, 1772—1785.

Burke's Speeches on the Impeachment of Warren Hastings.

Syed Gholam Hosain Khan's Seir Mutaqherin, sections XII—XVIII, from page 39 of Vol. III to page 119 of Vol. IV of the Calcutta reprint of the English translation published by Cambray & Co.

Fifth Report of the Select Committee on the Affairs of the East India Company, 1812, Bengal Presidency, the Report and Appendices I—V (pages 1—635 of Vol. I of the Madras reprint, published by Higginbotham & Co.).

Mill's History of British India—Edited by Wilson, Vols. III, IV, V.

PAPER III.

General History of the Ancient East.

Maspero's Dawn of Civilization ...
Maspero's Struggle of the Nations ... } Edited by Sayce, and translated by McClure.
Maspero's Passing of the Empires ...

History of China—The first five dynasties. (Book to be notified hereafter.)

PAPER IV.

Constitutional History of England.

Stubbs' Constitutional History of England.

Hallam's Constitutional History of England.

Erskine May's Constitutional History of England.

Maitland's Constitutional History of England.

PAPER V.

International Law.

Wheaton's Elements of International Law, the third or the fourth English Edition.

Hall's Treatise on International Law.

PAPERS VI AND VII.

One of the following:—

(i) *History of Islam*—

Muir's Caliphate, its Rise, Decline and Fall.

Gibbon's Decline and Fall of the Roman Empire, Chapters 56—59, 64, 65, 67, 68.

Conde's Arabs in Spain, translated by Foster.

Lane-Poole's History of Egypt—Middle Ages.

Ferishta's History, translated by Briggs.

Elliot's History, edited by Dowson

Ain-i-Akbari, translated by Blochmann and Jarrett.

(ii) *Special period of Indian History*—

The Hindu Period from the earliest times to the beginning of the 13th century:—

Mahabharata—Santi Parva—Sections 56—157 (pages 168—515 of Pratapchandra Ray's English translation).

Manusamhita—Translation by Bühler, in Sacred Books of the East.

The Indian Antiquary, the Asoka Inscriptions, articles in Vols. IX, X, XVII, XVIII, XIX, XX and XXI.

Corpus Inscriptionum Indicarum, Vol. III, the English portions only.

Kern's Manual of Indian Buddhism (Parts III and IV to be omitted).

Rhys David's Buddhist India (Story of the Nations Series).

Max Müller's Chips from a German Workshop, Vol. I, the Lectures on the Vedas, on Buddhism and on Buddhist Pilgrims.

Cunningham's Geography of India.
Greek writers on India—Megasthenes, Arrian, the Periplus of the Erythraean Sea, Nearchus and Ptolemy, all translated by McCrindle; McCrindle's Invasion of India by Alexander the Great.
Chinese Writers on India { Fa Hian, translated by Legge. Hiouen Tsang, translated by Beal. Yuan Chwang's Travels in India, by T. Watters.
Muhammadan writers on the Hindu Period—Alberuni's India, omitting the Mathematical details.
Bhandarkar's Early History of the Deccan.

(iii) *Economic History of England and India*—
Cunningham's Growth of English Industry and Commerce.
Bowley ... ... History of England's Foreign Trade in the XIX Century.
Fuchs .. Trade Policy of England
Traill ... ... Social England, Vol. VI, Economic Section.
Buxton ... Finance and Politics.
Imperial Gazetteer of India, new edition, Vol. III (Economic) of the volumes on the Indian Empire.
Report of the Indian Famine Commission, Part IV, Famine Histories.

(iv) *Comparative Politics*—
Hammond's Outlines of Comparative Politics.
Freeman's Comparative Politics.
Maine's Ancient Law; Early Popular Government.
Jenks' Law and Politics in the Middle Ages.
Sidgwick's Growth of European Polity.
Coulange's Ancient City. (Translated by Small.)
Aristotle's Constitution of Athens. (Translated by Poste.)
Fisher's Bonapartism.
Bryce's American Commonwealth.
Lowell's Governments and Parties in Continental Europe.
Greenidge . Greek Constitutional History.

(v) *Special period of European History—the Reformation*—
The Cambridge Modern History, Vol. II.
Michelet's Life of Luther
Creighton's History of the Papacy, Vol VI
Hardwick's History of the Christian Church during the Reformation.
Stubbs' Seventeen Lectures on Mediæval and Modern History (the portions bearing on the Reformation).
Lindsay's History of the Reformation.
Burnet's History of the Reformation of the Church of England, Vols. I, II, III.

(B) *Books that may be referred to or consulted.*

PAPER I.

Greville's Journal of the reigns of George IV, William IV and Queen Victoria.
Cobden's Speeches on Free Trade
Martineau's History of the Thirty Years' Peace
Morley's Life of Gladstone, Books I, II, III.
Campbell's Lives of the Chancellors Eldon, Lyndhurst and Brougham.

PAPER II.

Grant Duff's History of the Marhattas.
Lieutenant-Colonel Wilks' Historical Sketch of the South of India.
Sir J. F. Stephen's Nuncomar and Impey.
Beveridge's Trial of Nandkumar.
Strachey's Hastings and the Rohilla War.

PAPER III.

Petrie's and Mahaffy's History of Egypt.
Ancient Records—Egypt, translated by Breasted.
A Guide to the Egyptian Collections in the British Museum
A Guide to the Babylonian and Assyrian Antiquities in the British Museum.
Breasted ... ... History of Egypt.

PAPER IV.

Dicey's Law of the Constitution.
Hearn's Government of England.
Anson's Law and Custom of the Constitution.

PAPER V.

Oppenheim's Treatise on International Law.
Higgin's Hague Peace Conferences.
Woolsey's Introduction to International Law.
Maine's Lectures on International Law.
Scott's Cases in International Law.
Westlake's International Law (Two Parts).

PAPERS VI and VII.

(*i*) As Suyuti's History of the Caliphs, translated by Jarrett.
Price's Mahomedan History from Persian authorities.
Sir J. Malcolm's History of Persia.
Creasy's Ottoman Turks.
Freeman's Ottoman Power in Europe.
Khuda Baksh's History of Islamic Civilisation.
Bayley's Guzerat.
Tabakat-i-Nazini, translated by Raverty.
Muntakhab-ul-Tawarikh, translated by Ranking.
Akbar Nama, translated by Beveridge.
Jadunath Sarkar's India under Aurangzeb.
Memoirs of Jehangir, edited and translated by Rogers and Beveridge (Oriental Translation Funds Series).

(*ii*) Rapson's Indian Coins.
Kalhana's Rajtarangini—English translation by Stein.
Corpus Inscriptionum Indicarum, Vol. I.
Thomas' Gupias.

(*iii*) Macpherson's Annals of Commerce.
Rogers' Six Centuries of Work and Wages.
Rogers' Industrial and Commercial History of England.
Rogers' Economic Interpretation of History
Dowell's History of Taxation and Taxes in England.
Macpherson's History of European Commerce with India.
Macdonnell's Report on the Food-grain Supply in Bengal and Behar, 1873-74.
Report of the Famine Commission, 1898.
Ranade's Essays on Indian Economics, the 2nd edition, or the 1st edition with the omission of the Introductory Essay.
Dutt's India under Early British Rule.
Dutt's India in the Victorian Age.
Morison's Industrial Organization of an Indian Province.

(*iv*) Freeman's Historical Essays, Four Series.
Freeman's History of Federal Governments.
Freeman's Greater Britain and Greater Greece.
Guizot's History of Civilization.
De Tocqueville's France before the Revolution of 1789.
Bryce's Holy Roman Empire.
Lecky's Democracy and Liberty, Vol. I.

(*v*) Foxe's Acts and Monuments: from book VII.
Seebohm's Oxford Reformers of 1498.
Roscoe's Leo the Tenth
Ranke's History of the Popes.
Robertson's Charles the Fifth.
Armstrong's Charles the Fifth.
Schaff's Reformation in Switzerland.
Schaff's Reformation in Germany.
Fuller's Church History of Britain, Vols. III and IV.
Lingard's History of England ... } The chapters bearing on the Reformation.
Brewer's Reign of Henry VIII ... }
Baird's History of the Rise of the Huguenots.
Freeman's Cardinal Pole in Historical Essays, 4th Series.

POLITICAL ECONOMY AND POLITICAL PHILOSOPHY.

Papers I and II.—General Economics.

A. Marshall...	...	Principles of Economics.
T. N. Carver	...	Distribution of Wealth.
H. R Seager	...	Introduction to Economics.
Kinley ...	...	Money (Macmillan's Citizens Series).
Withers	...	The Meaning of Money.
C. F Dunbar	...	History and Theory of Banking.
Bastable ...	...	International Trade.
Bastable ...	...	Commerce of Nations.
Smart ...	...	Distribution of Income.
Sidgwick ...	...	Principles of Political Economy, Book III.
Hobson ...	...	Evolution of Modern Capitalism.
W. M. Acworth	...	The Elements of Railway Economics.

PAPER III.

General Principles of Political Philosophy.

Spencer's Sociology, Vol. II (Political Institutions).
Sidgwick's Elements of Politics.
J. S. Mill's Representative Government.
J. S. Mill's Liberty.
Bryce's Studies in History and Jurisprudence. Essays III, IX, X, XI and XII.
Pollock's Introduction to the History of the Science of Politics.

PAPER IV.

Public Administration.

Nicholson's Principles of Economics, Vol. III, Book V.
Lowell's Government of England.
Dicey's Law of the Constitution.
Sir George Cornewall Lewis's Government of Dependencies.
Imperial Gazetteer of India—Vol. IV (Administrative).
Administration Reports of Bengal *or* Eastern Bengal and Assam *or* Burma.

Any recent issues to be read with the view explained in the note on Blue Books under Papers VI and VII. (*iii*) Group A.

GROUP A.

Paper V.—General History of Economics.

Ingram	...	History of Political Economy.
Andreades	...	History of the Bank of England.
Cliffe Leslie	...	Chapters on the Philosophical Method of Political Economy and The History of German Political Economy in his "Essays on Political and Moral Philosophy."
Cunningham	...	Growth of English Industry and Commerce, last volume.
Imperial Gazetteer	...	Vol. III. (Economic.)
Meredith	...	Economic History of England (from the Industrial Revolution).
Palgrave	...	Dictionary of Political Economy (articles on the Austrian, English, French, German and Italian Schools and on the chief English Economists in the past).

Articles in the Economic Journal—
Wieser—The Austrian School and the Theory of Value—Vol. 1, pp. 108, *et seq.*
Gide—Economic Literature in France—Vol. XVII, pp. 192, *et seq.*

Papers VI and VII.

(*i*) The History, Theory, and Present Systems of Banking and Currency.

Conant	...	Principles of Money and Banking.
Pierson	...	Principles of Economics, Part II (Money).
F. A. Walker	...	Money.
Nicholson	...	Money and Monetary Problems.
Jevons	...	Investigations in Currency and Finance (new abridged edition).
Palgrave	...	Bank Rate.
Burton	...	Commercial Crises.
Withers	...	Stocks and Shares.
Kemmerer	...	Money and Credit Instruments in their relation to general prices.

Marshall's Evidence, Gold and Silver Commission, 1888.
Foxwell, Nicholson, Giffen Evidence before Royal Commission on Agricultural Depression, 1895-97.
Evidences of O'Conor, L. Probyn, Marshall, L. Darwin, Aldenham, Courtney, Giffen, and R. C. Dutt. (Indian Currency Committee, 1898.)

(*ii*) History, Theory and Present Organization of International Trade.

Chapters bearing on the subject in Ricardo, J. S. Mill and Cairnes.

List	...	National System of Political Economy, Book II.
Fawcett	...	Free Trade and Protection.
W. J. Ashley	...	Tariff Problem.
W. Smart	...	Return to Protection.
Pigou	...	Protective and Preferential Import Duties.

Sir R. Giffen .. ... The Use of Import and Export Statistics (Essay IX in Vol. I of Economic Inquiries and Studies).
A. L. Bowley ... National Wealth and Progress (P. S. King).
Goschen ... ... Foreign Exchanges.
P. Ashley ... ... Modern Tariff History.
Taussig ... ... Tariff History of the United States.
Bowley ... ... England's Foreign Trade in the XIX Century.
Fuchs ... ... Trade Policy of England.
C. H. Chomely ... Protection in Canada and Australasia (P. S. King).
Views of the Government of India on the Question of Preferential Tariffs, 1904. Cd. 1931.

(iii) *The Theory and Practice of Statistics including Demography—*

1. A. L. Bowley ... Elements of Statistics.
2. Giffen ... ... Economic Inquires and Studies, 2 vols.
3. Mayo Smith ... Statistics and Economics (Vol. II of his Science of Statistics).
4. Yule ... .. Introduction to Statistics.
5. The Jubilee volume of the Royal Statistical Society
6. British and Foreign Trade and Industries, being Memoranda, etc., prepared by the Board of Trade (commonly called the Fiscal Blue Books).

Imperial Gazetteer, new edn., Vol. I., Chaps. IX and X.

Administrative Reports of Bengal, or East Bengal and Assam or Burma:—

Any recent issues (to be read with a view to a general knowledge of conditions and progress, with special reference to statistics).

(iv) *Mathematical Economics—*

Cunnynghame ... Geometrical Political Economy.
Cournot ... ... Mathematical Principles of the Theory of Wealth.
Jevons ... ... Theory of Political Economy.
Marshall ... ... Principles of Economics (Mathematical Appendices).
Pantaleoni ... ... Pure Economics
Edgeworth ... ... Mathematical Psychics.
Wicksteed ... ... Alphabet of Economic Science.
Wicksteed ... ... Common Sense of Political Economy.
Articles by Flux, Sanger Chapman, Pigou and Edgeworth in the Economic Journal (bearing on Mathematical Economics).

GROUP B.

PAPER V.

General History of Political Philosophy.

Theories of the state contained in—

(*a*) Aristotle's Politics,
(*b*) Hobbes' Leviathan,
(*c*) Locke's two Treatises on Government.
(*d*) Rousseau's Social Contract,
(*e*) Kant's Principles of Politics (Hastie's translation of the four Essays on Political theory).

Austin's Jurisprudence—Lectures V and VI.
Sir H. Maine's Lectures on Sovereignty (XII and XIII) in his Early History of Institutions.
Dunning's History of Political Theories.
(*a*) Ancient and Mediæval.
(*b*) From Luther to Montesquieu.

PAPERS VI AND VII.

Comparative Study of Political Institutions.

I.

Hammonds' Outlines of Comparative Politics.
Freeman's Comparative Politics.
Maine's Ancient Law.
Maine's Early Popular Government.
Jenks' Law and Politics in the Middle Ages.
Sidgwick's Growth of European Polity.
Coulanges' Ancient City. (Translated by Small.)
Aristotle's Constitution of Athens. (Translated by Poste.)
Fisher's Bonapartism.
Bryce's American Commonwealth.
Lowell's Governments and Parties in Continental Europe.
Greenidge—Greek Constitutional History.

II.

Comparative Study of Social Institutions.

Comte's Positive Philosophy—Translated by Miss Martineau—Book VI.
Spencer's Principles of Sociology, Vol. I.
Giddings' Principles of Sociology.
Tylor's Primitive Culture.
Max Muller's Origin of Religion.
Fraser's Psyche's Task
Lecky's History of Rationalism in Europe, Vol. II; Lecky's History of Morals in Europe.
Mackenzie's Introduction to Social Philosophy.
Census Report for India, 1901, by Sir Herbert Risley.
C. D Wright—Elements of Practical Sociology.

III.

International Law with reference to existing Political and Economic Institutions.

Hall's Treatise on International Law.
Westlake—International Law (Peace and War), 2 Vols. Chapters on International Law.
Lawrence—War and Neutrality in the Far East.
Lawrence—International Problems and Hague Conference.
Scott's Cases on International Law.
Bray—British Rights at Sea under the declaration of London.
Higgins—Hague Peace Conferences.

SENATE HOUSE,
The 24th November 1911.

G. THIBAUT,
Registrar

ORDERS BY THE HON'BLE THE VICE CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

M. A. AND M. Sc. EXAMINATIONS, 1914.

MATHEMATICS.

NOTE.—It is to be understood that, in the following list of Text-books wherever a book is recommended for a subject, students are expected to read those parts of the book only which deal with that particular subject.

Pure Mathematics.

1. Higher Algebra—
   - Crystal ... Algebra, Part II, Chapters 23—28, 32—34.
   - C. Smith ... A Treatise on Algebra.
2. Higher Plane Trigonometry—
   - Hobson ... Plane Trigonometry.
3. Spherical Trigonometry—
   - Casey ... Spherical Trigonometry.
   - Todhunter ... Spherical Trigonometry (Ed. Leathem).
4. Theory of Equations and Algebra of Quantics—
   - Burnside and Panton ... Theory of Equations.
   - Grace and Young ... Algebra of Invariants.
   - Elliott ... Introduction to the Algebra of Quantics.
5. Plane Analytical Geometry, including Higher Plane Curves—
   - Salmon ... Conic Sections.
   - Salmon ... Higher Plane Curves.
   - Basset ... Treatise on Cubics and Quartics.
6. Geometry of Surfaces—
   - Salmon ... Geometry of Three Dimensions.
   - Frost ... Solid Geometry.
7. Differential Calculus—
   - Edwards ... Differential Calculus.
   - Osgood ... Differential and Integral Calculus.
8. Integral Calculus—
   - Williamson ... Integral Calculus.
   - Osgood ... Differential and Integral Calculus.
9. Differential Equations—
   - Forsyth ... Differential Equations.
10. Calculus of Variations—
    - Bolza ... Lectures on the Calculus of Variations.
    - Hancock ... Calculus of Variations
11. (*a*) Theory of Functions—
    - Harkness and Morley ... Introduction to the Theory of Analytic Functions, *or* the corresponding portions of—
    - Forsyth ... Theory of Functions, 2nd edition.

    (*b*) Theory of Groups—
    - Hilton ... Finite Groups.
    - Campbell ... Theory of Continuous Groups.

    (*c*) Finite Differences and Calculus of Functions—
    - Boole ... Finite Differences.
    - Carmichael ... Calculus of Operations.
    - Herschel ... Examples of Calculus of Finite Differences.
    - Babbage ... Examples of Functional Equations.
    - Whittaker ... Modern Analysis.

    (*d*) Vector Analysis and Quaternions—
    - Joly ... Quaternions.
    - Tait ... Quaternions.
    - Gibbs and Wilson ... Vector Analysis.
    - Gibbs ... Scientific Papers, Vol. II, pp. 17—90.

    (*e*) Projective Geometry—
    - Cremona ... Projective Geometry.
    - Scott ... Modern Analytical Geometry
    - Reye ... Geometry of Position. Tr. Holgate.
    - Whitehead ... Axioms of Projective Geometry (Cambridge Tracts No. 4)
    - Whitehead ... Axioms of Descriptive Geometry (Cambridge Tracts No. 5).
    - Veblen and Young ... Projective Geometry.

(*f*) Theory of Numbers—

Matthews ... Theory of Numbers.
Smith ... ... Reports on the Theory of Numbers. (Collected papers, Vol. I, pp. 38—364).

Mixed Mathematics.

1. Advanced Statics, including Theory of Potential—

Minchin ... ... Statics.
Routh ... ... Statics.

2 Dynamics of a Particle—

Routh ... ... Dynamics of a Particle.

3. Rigid Dynamics—

Routh ... ... Elementary Rigid Dynamics.

4. Hydrostatics, including Capillarity—

Besant and Ramsey ... Hydrodynamics, Part I (Hydrostatics).

5. Hydrodynamics—

Lamb ... ... Hydrodynamics.

6. Spherical Astronomy—

Ball ... ... Spherical Astronomy.

7. (*a*) Theory of Elasticity—

Love ... ... Theory of Elasticity, 2nd edition.

Candidates are also recommended to refer to—

Todhunter and Pearson. History of Theory of Elasticity.

(*b*) Advanced Dynamics—

Whittaker ... Analytical Dynamics.
A. C Webster ... Dynamics.
Routh ... ... Advanced Rigid Dynamics.
Hertz ... ... Principles of Mechanics.

(*c*) Higher Parts of Spherical Astronomy—

Chauvenet ... Spherical Astronomy.
Newcomb ... Spherical Astronomy.

(*d*) Lunar and Planetary Theories—

Adams ... ... Lectures on Lunar Theory.
Airy ... ... Mathematical Tracts.
Brown ... ... Lunar Theory.
Cheyne ... ... Planetary Theory.
Moulton ... ... Celestial Mechanics.

(*e*) Figure of the Planets—

Todhunter ... History of the Theory of Attraction and the figure of the Earth.
Thomson and Tait ... Natural Philosophy.
Airy ... ... Mathematical Tracts.
Airy ... ... Figure of the Earth. Enc. Metr.
Clark and Radau ... Figure of the Earth. (Enc. Britt., Vols. VII and XXVII).
Pratt ... ... Figure of the Earth.

(*f*) Theory of Tides—

Basset ... ... Hydrodynamics.
Darwin ... ... Tides and Kindred Phenomena. (Murray, 1898.)
Darwin ... ... Tides. (Enc. Britt., Vols. XXIII and XXXIII.)
Darwin ... ... Scientific Papers, Vol. I, Pt. I.
Airy ... ... Tides and Waves. (Enc. Metr.)

PHYSICS.

No text-books are prescribed or recommended.

The students are required to consult their Professors as to a suitable course of reading, which should include the study of original papers.

CHEMISTRY

(In addition to the books recommended for the B. A. and B. Sc. Pass and Honours Courses.)

(*a*) PHYSICAL CHEMISTRY.

Ostwald Walker ...	Physico-Chemical Measurements.
Nernst (trans. by Lehfeldt)	Theoretical Chemistry (4th edition).
Mellor	Chemical Dynamics and Reactions.
Findlay	The Phase Rule.
Lehfeldt	Electro-Chemistry.
Van t'Hoff	Lectures on Theoretical and Physical Chemistry
Jeans	Dynamical Theory of Gases.
Travers	Study of Gases.
Rutherford ..	Radio Activity.
Thomsen ...	Thermo Chemistry.
Ostwald	Principles of Chemistry.
E. C. Baly	Spectroscopy.
S. Young	Stoichiometry.

(*b*) INORGANIC CHEMISTRY.

Myer	History of Chemistry.
Fresenius	Qualitative Analysis and Quantitative Analysis.
Sutton	Volumetric Analysis.
Hempel	Gas Analysis.
Treadwell and Hall ...	Analytical Chemistry, Vols. I and II.
Roscoe and Schorlemmer ...	Treatise on Chemistry, Vols. I and II.
F. M. Perkin	Practical Methods in Inorganic Chemistry.

(*c*) ORGANIC CHEMISTRY.

Richter	Organische Chemie (9th edition).
Gattermann	Practical Organic Chemistry.
J. B. Cohen	Advanced Organic Chemistry.

Candidates for the M. A. or M. Sc. Examination are required to consult original papers in the Chemical Society's Journals and other Scientific Periodicals, and also to consult the Annual Reports issued by the Chemical Society on the "Progress of Chemistry," in connection with the especial subject taken up by them.

GEOLOGY.

No text-books are prescribed or recommended. The subject is to be studied in accordance with the syllabus prescribed in the Regulations.

PHYSIOLOGY.

(No text-books are prescribed.)

BOTANY.

No text-books are prescribed. The subject is to be read in accordance with the prescribed Syllabus

ZOOLOGY AND COMPARATIVE ANATOMY.

(No text-books are prescribed.)

SENATE HOUSE,
The 24th November 1911.

G. THIBAUT,
Registrar, Calcutta University.

ORDERS BY THE HON'BLE THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

LICENTIATE IN TEACHING EXAMINATION, 1914

(1) THE THEORY AND PRACTICE OF TEACHING IN RELATION TO MENTAL AND MORAL SCIENCE, AND (2) METHODS OF TEACHING SPECIFIC SUBJECTS AND SCHOOL MANAGEMENT.

Books recommended.

Lloyd Morgan	...	Psychology for Teachers (Edward Arnold).
Raymont ...	...	Principles of Education.
Barnett ...	...	Teaching and Organization.
Francis Warner	...	The Study of Children and their School Training.
Adamson ...	...	The Practice of Instruction (Natural Society's Depository).
Welton ...	...	Principles of Teaching (University Tutorial Press).

(3) SELECTED EDUCATIONAL CLASSICS.

Locke ...	...	Some Thoughts Concerning Education.
Froebel ...	...	Education of Man (International Educational Series published by D. Appleton & Co.).
G. D. Banerjea	...	A Few Thoughts on Education (omitting the Chapter on Legal Education.)

(4) ENGLISH.

(To be notified hereafter.)

SENATE HOUSE,
The 24th November 1911.

G. THIBAUT,
Registrar.

ORDERS BY THE HON'BLE THE VICE CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

EXAMINATION FOR THE DEGREE OF BACHELOR OF TEACHING, 1914.

(1) THE THEORY AND PRACTICE OF TEACHING IN RELATION TO MENTAL AND MORAL SCIENCE, AND (2) METHODS OF TEACHING SPECIFIC SUBJECTS AND SCHOOL MANAGEMENT.

Books recommended.

Lloyd Morgan	...	Psychology for Teachers (Edward Arnold)
Raymont ...	..	Principles of Education
Barnett ...	...	Teaching and Organization.
Landon ...	...	Teaching and Class Management.
Francis Warner	.	The Study of Children and their School Training.
W. James ...	...	Talks to Teachers on Psychology and to Students on some of Life's Ideals.
Findlay ...	...	Principles of Class Teaching.
Preyer ...	...	The Mind of the Child, Parts I and II.
Adamson ...	...	The Practice of Instruction (Natural Society's Depository).
Welton ...	...	Principles of Teaching (University Tutorial Press).

The article on Education in the Encyclopædia Britannica, 11th Edition, is recommended for reference by Students.

(3) HISTORY OF EDUCATIONAL IDEAS AND METHODS.

The following books are recommended as useful, for purposes of reference, to those engaged in teaching the prescribed course:—

Institutes of Manu	...	Chapter II.
Lalita-Vistara	...	Chapter X (Rajendralala Mitra's translation and notes)
Leitner ...	...	History of Indigenous Education in the Punjab, Part I, up to page 112.
Sarat Chandra Dass	...	Paper on Universities in Ancient India (Hindustan Review, March 1906).
Amir Ali ...	...	Spirit of Islam, Chapter XVIII.
Macdonald ...	...	Moral Training of the Young among Muslims (International Journal of Ethics, April 1905).
Quick ...	...	Educational Reformers.
Munro ...	...	Outlines of the History of Education (Macmillan).

(4) SELECTED EDUCATIONAL CLASSICS.

Books recommended.

Locke ...	...	Some thoughts concerning Education.
Froebel ...	...	Education of Man (International Education Series, published by D. Appleton & Co.).
Milton ...	...	Tractate on Education (Cambridge University Press)
G. D. Banerjea	...	A Few Thoughts on Education (omitting the Chapter on Legal Education)

SENATE HOUSE,
The 24th November 1911.

G. THIBAUT,
Registrar, Calcutta University.

ORDERS BY THE HON'BLE THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

PRELIMINARY EXAMINATION IN LAW, JULY 1914 AND JANUARY 1915

(i) Jurisprudence	Maine's Ancient Law (Edited by Sir F. Pollock); Holland's Jurisprudence (10th Edition); Kelke's Constitutional Law (omitting Chapters X and XI).
(ii) Elements of Roman Law and the Principles of Legislation.	Lord Mackenzie's Studies in Roman Law (omitting Comparative views of English, Scotch and French Law also omitting portions relating to actions); Bentham's Theory of Legislation, edited by Hildreth, pp. 1—236.
(iii) Hindu Law	Mitakshara, Chapter I, sections 1—5; Chapter II, sections 1—10; Dayabhaga, Chapters 1, 2, 5, 11; Mayne's Hindu Law and Usage, omitting Chapters I—III, VI-VII, XI—XIII and XX-XXI; Jogendra Nath Bhattacharyya's Hindu Law, 3rd edition, Volume I, Part II; Golapchandra Sarkar's Hindu Law, Chapters I-II, XII-XIII, XV; University Selection of Leading Cases.

The following Leading Cases to be studied in the original judgments as expositions of important legal principles have been prescribed for the Preliminary Examination in Law in July 1914 and in January 1915 :—

HINDU LAW.

1. Hunooman Pershad Panday *v.* Babooi Munraj Kunwar, 6 M. I. A. 393; 18 W. R., 81.
2. Bhubanmayi *v.* Ramkishore Acharya, 10 M. I. A., 279; 3 W. R., P. C., 15.
3. Gurugovind *v.* Anand Lal, 13 W. R., F. B., 49.
4. Tagore *v.* Tagore, 9 B. L. R., 377; 18 W. R., 359.
5. Surajbansi Koer *v.* Sheo Pershad, 6 I. A., 88; I. L. R., 5 Calc., 148.
6. Bhagwan Singh *v.* Bhagwan Singh, 26 I. A., 153; I. L. R., 21 All., 412.
7. Kattama Nachiar *v.* Raja of Sivagunga, 9 M. I. A., 539; 2 W. R., P. C., 31.
8. Manikyamala Bose *v.* Nanda Kumar, I. L. R., 33 Calc. 1306; 4 C. L. J., 357.
9. Bhupatinath Smrititirtha *v.* Ramlal, 10 C. L. J.; 355; I. L. R., 37 Calc, 128.

INTERMEDIATE EXAMINATION IN LAW, JULY 1914 AND JANUARY 1915.

(i) Muhammadan Law ...	Sirajiya (except the details as to succession of distant kindred); Mulla's Principles of Muhammadan Law (omitting the details as to the succession of distant kindred); *or* Amir Ali's Students' Manual of Muhammadan Law; University Selection of Leading Cases.
(ii) The Law relating to Persons ...	Act IX of 1875 (Majority); Campbell's Principles of English Law, Chapters IV, V, VIII, XII—XV; University Selection of Leading Cases.
(iii) The Law relating to Property—	
(*a*) The Law of Transfer *inter vivos*.	Act IV of 1882 (Transfer of Property Act); Act III of 1877 (Registration), sections 17, 18, 48, 49, 50; Strahan's Principles of Mortgages, omitting Parts III, IV and V; University Selection of Leading Cases.
(*b*) Principles of the English Law of Real Property and the Law of Intestate and Testamentary Succession (exclusive of the Hindu and the Muhammadan Law of Intestate Succession).	Williams' Principles of the Law of Real Property (20th Edition), Introduction, Part I (omitting Chapters IX and XIII); Part II, Part IV (omitting Chapter I) and Part V; Act X of 1865 (Succession), omitting Parts III—V, XXX, XXXI, and XXXV—XL; Act XXI of 1870 (Hindu Wills) except the provisions of the Indian Succession Act omitted from the study of that Act; Act V of 1881 (Probate and Administration Act); University Selection of Leading Cases.

(iv) The Law of Contracts and Torts. Anson's Law of Contract (11th Edition); Salmond on Torts, omitting Chapters V, VI, X and XVI; Act IX of 1872 (Contract Act); University Selection of Leading Cases.

Leading Cases to be studied in the original judgments as exposition of important legal principles—

(i) MUHAMMADAN LAW.

1. Ashrufuddowla *v.* Hyder Hossain, 11 M. I. A., 98.
2. Abul Fata *v.* Russomoy Dharchowdhury, L. R., 22 I. A., 76.
3. Khajooroonnissa *v.* Rowshan Jehani, I. L. R., 2 Calc., 184.

(ii) LAW RELATING TO PERSONS.

1. Udny *v.* Udny, L. R., H. L., Sc. 441.
2. Manneville *v.* Manneville, 10 Ves., 52.
3. Abraham *v.* Abraham, 9 M. I. A., 195.

(iii) THE LAW RELATING TO PROPERTY.

(*a*) *Law of Transfer—Inter vivos.*

1. Bellamy *v.* Sabine, 1 De G. and J., 566.
2. Ishanchunder *v.* Bishu Sardar, I. L. R., 24 Calc., 825.
3. Raja Kishen Dutt *v.* Raja Mumtaz, I. L. R., 5 Calc., 198.
4. Gokuldas *v.* Puran Mal, I. L. R., 10 Calc., 1035.
5. Noakes *v.* Rice (1902), A. C., 24.
6. Lala Achal Ram *v.* Kasim Hossain, I. L. R., 27 All., 271; 32 I. A., 113.
7. Beni Ram *v.* Kundan Lal, I. L. R., 21 All., 496.

(*b*) *English Law of Real Property and the Law of Intestate and Testamentary Succession.*

1. Van Grutten *v.* Foxwell (1897), A. C., 668.
2. Morley *v.* Bird, 3 Ves., 628.
3. In *re* Rosher, 26 Ch. D., 801.
4. Alangamonjoree *v.* Sonamoni, I. L. R., 8 Calc., 637.
5. Bhagabati Barmania *v.* Kalicharan Singh, I. L. R., 32 Calc., 992.
6. Bai Mativahoo *v.* Mamoobai, I. L. R., 21 Bom., 709.

[*N.B.*—Students are recommended to consult Petride's Students' Cases with a view to elucidate the cases mentioned in the text-books.]

(iv) CONTRACTS AND TORTS.

1. Mohori Bibi *v.* Dhurmodas, L. R., 30 I.A., 114.
2. Keightly & Co. *v.* Durant (1901), A. C., 240.
3. Smith *v.* Hughes, L. R., 6 Q. B., 597.
4. Ashby *v.* White (Judgment of Holt, C. J.), 1 Sm. L. C., 231.
5. Barwick *v.* English Joint Stock Bank, L. R., 2 Ex., 259.
6. Smith *v.* Baker, 1891), A. C., 325.
7. Quinn *v.* Leathem (1901), A. C., 495.
8. Derry *v.* Peek (Judgment of Lord Herschell), 14 App. Cas., 337.

[*N.B.*—Students are recommended to consult Petride's Students' Cases with a view to elucidate the cases mentioned in the text-books.]

FINAL EXAMINATION IN LAW, JULY 1914 AND JANUARY 1915.

(i) THE LAW RELATING TO PROPERTY.

(i) The Law of Land Tenures, Land Revenue and Prescription. Regulation I of 1793, Preamble to Regulation II of 1793; Regulations VIII, XIX, sections 1—7, XXXVII, sections 1—3 of 1793; VIII of 1819; XI of 1825; Act VIII of 1885 (Bengal Tenancy Act), Chapters I—VIII, XI, XIV, XV; Act XI of 1859; Act XV of 1877, sections 26—28; Upendranath Mitra's Indian Law of Prescription and Easements. Field's Introduction to the Bengal Regulations (portions relating to Land Tenures); University Selection of Leading Cases

(ii) The Principles of Equity, including the Law of Trusts.	Maitland's Lectures on Equity; Chapters I—XXI; Kelke-Leading Cases on Equity; University Selection of Leading Cases.

[*N.B.*—Students are recommended to consult Petride's Students' Cases with a view to elucidate the cases mentioned in the text-books.]

(iii) The Law of Evidence and the general principles of Civil Procedure and Limitation.	Act I of 1872 (Evidence Act); Act V of 1908 (Civil Procedure), Sections 1—158; Schedule I, Orders I—X; XIV, XV, XVIII, XX, XXI—XXIII, XXXI—XXXII, XXXIV-XXXV, XXXIX—XLI, XLII, XLIII, XLV, XLVI, XLVII; Schedule II; Act XV of 1877, Sections 1—25; Best on Evidence, Introduction, Books I, II and Book III, Part 1. University Selection of Leading Cases.
(iv) The Law of Crimes and the general principles of Criminal Procedure.	Act XLV of 1860 (Penal Code), Chapters I—V, and such portions of Chapters VI—XXIII, as do not relate exclusively to the amount of punishment to be inflicted for an offence; Act V of 1898 (Criminal Procedure), omitting Chapters I, IX, XIV, XXXIII—XL, XLII, XLIII, XLVI (except section 562); Sir James Fitz James Stephen's General View of the Criminal Law of England; University Selection of Leading Cases.

Leading Cases to be studied in the original judgments as expositions of important legal principles :—

(i) LAW RELATING TO PROPERTY.

(*a*) *Land Tenures, Land Revenue and Prescription.*

1. Lopez *v.* Muddunmohan Thakur, 13 M. I. A., 467; 14 W. R., P. C., 11.
2. Mohesh Narain *v.* Nawbut Pathak, I. L. R., 32 Calc., 837; 1 C. L. J. 437.
3. Sonet Kooer *v.* Himmut Bahadur, I. L. R., 1 Calc., 391.
4. Shamchand Koondoo *v.* Brojonath Pal Chowdhury, 21 W. R., 94.
5. Norendranarain Roy *v.* Ishan Chunder Sen, 22 W. R., 22.
6. Maharanee Rajrup Koer *v.* Syed Abul Hossain, 7 I. A., 240; I. L. R., 6 Calc., 394.

(ii) EQUITY AND TRUST.

1. Mussoorie Bank *v.* Raynor, 7 App. Cas., 321; I. L. R., 4 All., 500.
2. Gopee Kristo *v.* Gunga Pershad, 6 M.I.A., 53.
3. Fox. *v.* Mackreth, 2 Wh. and T. L. C., 709.
4. In *re* Hallet's Trust, 13 Ch. D., 696.
5. Le Neve *v.* Le Neve, 2 Wh. and T.L.C., 175.
6. Allcard *v.* Skinner, 36 Ch.D., 181.
7. Aylesford *v.* Morris, L.R., 8 Ch. App., 484.

(iii) THE LAW OF EVIDENCE AND THE GENERAL PRINCIPLES OF CIVIL PROCEDURE AND LIMITATION.

(*a*) *Evidence.*

1. Gujju Lal *v.* Futteh Lal (Judgment of Mitter, J.), I. L. R., 6 Calc., 171.
2. Sarat Chandra Dey *v.* Gopal Chandra Laha, I. L. R., 20 Calc., 296.
3. Balkishen *v.* Legge, I.L.R., 22 All., 149.

(*b*) *Procedure.*

4. Run Bahadur *v.* Lucho Koer, I. L. R., 11 Calc., 301.
5. Ishan Chandra Sarkar *v.* Benimadhub Sarkar, I. L. R., 24 Calc., 62.
6. Zainulabdin *v.* Asghar Ali, I. L. R., 10 All., 166.

(c) *Limitation.*

7. Rudrakant *v.* Nobo Kishore, I. L. R., 9 Calc., 663.

(iv) LAW OF CRIMES AND THE GENERAL PRINCIPLES OF CRIMINAL PROCEDURE.

1. Reg. *v.* Gangadhar Tilak, I. L. R., 22 Bom., pp. 112—152.
2. Ganouri Lal Das *v.* Reg., I. L. R., 16 Calc., pp. 206—222.
3. Reg. *v.* Sricharan Chungo, I. L. R., 22 Calc., pp. 1017—1026
4. Reg. *v.* Haradhan, I. L. R., 19 Calc., pp. 388—392.
5. Reg. *v.* Soshibhusan, I. L. R., 15 All., pp. 210—219.
6. Reg. *v.* Abbas Ali, I. L. R., 25 Calc., pp. 512—522.

M.L. EXAMINATION, 1913.

(1) HINDU LAW OR MUHAMMADAN LAW.

Hindu Law.

Manu ...	...	... Institutes, Chapters I, III, VII, VIII and IX.
Yajnavalkya	...	... Institutes, Book II, on Vyavahara or Positive Law.
Vijnaneswara	...	... Mitakshara.
Devananda Bhatta		... Smriti-Chandrika.
Vachaspati Misra	...	... Vivada Chintamoni.
Nilakantha	...	... Vyavahara Mayukha.
Mitra Misra	...	... Viramitrodaya
Jimutavahana	...	... Dayabhaga.
Raghunandan	...	... Dayatatwa.
Nanda Pandita	...	... Dattaka-Mimansa.
Kuvera ...	...	... Dattaka-Chandrika.
G. D. Banerjee		... Marriage and Stridhana.
G. C. Sarkar	...	.. Law of Adoption.
Mayne	...	... Hindu Law and Usage.

Muhammadan Law.

Serajuddin	...	... Al Sirajiya.
Baillie	...	... Digest of Muhammadan Law—Shunni and Shia.
Ameer Ali	...	... Muhammadan Law, Vols. I and II.
Wilson	...	... Digest of Anglo-Muhammadan Law.
Abdur Rahman	...	... Institutes of Mussalman Law.
Abdur Rahim	...	.. Principles of Muhammadan Jurisprudence (Tagore Lectures, 1907).

(2) JURISPRUDENCE AND PRINCIPLES OF LEGISLATION.

Brown ...	...	Austinian Theory of Law.
Holland	...	... Jurisprudence.
Maine ...	...	... Ancient Law (Edited by Sir F. Pollock), Village Communities, Early History of Institutions, Early Law and Customs.
Holmes ...	...	... Common Law.
Bentham	...	... Theory of Legislation.
Salmond	...	. Jurisprudence.
Lee ...	..	... Historical Jurisprudence.
Kant ...	...	... Philosophy of Law, Translated by Hastie.
Maitland ...	...	... Collected Papers.

(3) PRINCIPLES AND HISTORY OF ROMAN LAW.

Gaius	...	... Institutes (translated by Poste).
Justinian	...	... Institutes (translated by Moyle).
Sohm ...	...	... Institutes (translated by Ledlie)
Muirhead	...	... Roman Law.

(4) PRIVATE INTERNATIONAL LAW.

Foote ...	...	... Private International Jurisprudence.
Nelson ...	...	... Private International Jurisprudence.

(5) AND (6) ANY TWO OF THE FOLLOWING:

(i) *Principles of Equity.*

Langdell	...	Brief Survey of Equity Jurisdiction.
Story ...	...	Equity Jurisprudence
Underhill	...	Law of Trusts.
Agnew ...	...	Law of Trusts (Tagore Lectures, 1881).
White and Tudor	..	Leading Cases in Equity (8th edition).

(ii) *Law relating to Transfer of Immoveable Property and Law of Prescription.*

Dart ...	...	Law of Vendors and Purchasers.
Williams...	...	Vendors and Purchasers.
Rashbehari Ghose	...	Law of Mortgages.
Goddard ...	...	Law of Easements.

The Transfer of Property Act.
The Indian Easements Act.

(iii) *Law relating to Wills.*

Underhill and Strahan	...	On the Interpretation of Wills and Settlements.
Theobald	...	Law of Wills.
Ingpen	...	Law of Executors.
Henderson	...	Law of Wills (Tagore Lectures, 1887).
Phillips and Trevelyan	...	Hindu Wills.
Asutosh Mukhopadhyay	...	The Law of Perpetuities in British India (Tagore Lectures, 1898).

The Indian Succession Act.
The Hindu Wills Act.
The Probate and Administration Act.

(iv) *Law of Contracts and Torts.*

Pollock ...	...	Principles of Contract, Law of Torts.
Street ...	...	Foundations of Legal Liabilities.
Fry ...	...	Specific Performance.
Finch ...	..	Cases on the Law of Contracts.
Kenny ...	...	Cases on Torts
Salmond ..	...	On Torts.
Satischandra Banerjee	...	The Law of Specific Relief in British India. (Tagore Lectures, 1906).

The Indian Contract Act.
The Specific Relief Act.

(v) *Principles and History of the Law of Real and Personal Property*

Williams	...	Real Property.
Williams	...	Personal Property.
Goodeve ...	...	Real Property.
Goodeve ...	...	Personal Property.
Digby ...	..	History of Real Property.
Leake ...	...	Law of Property in Land.
Finch ...	...	Cases on the Law of Property.

(vi) *Principles and History of the Law of Evidence.*

Best ...	...	Evidence.
Thayer ..	...	Preliminary Treatise on Evidence.
Phillimore	...	History of Evidence.
Wigmore	...	Cases on Evidence.

Indian Evidence Act.

(vii) *History of English Law.*

Pollock and Maitland	...	History of English Law.
Reeves	...	History of English Law, edited by Finlason.
Holdsworth	...	History of English Law.
Kerly ...	...	History of Equity.
Maitland...	...	Collected Papers.

Selected Essays on Anglo-American Legal History. (Cambridge University Press.)

SENATE HOUSE,
The 24th November, 1911.

G. THIBAUT,
Registrar, Calcutta University.

CALCUTTA UNIVERSITY.

NOTICE.

MR C. O. REMFRY, Tagore Professor of Law for the year 1910, will hold an examination on the subject of his lectures (Mercantile Law and Usage, including the Law of Sale of goods with special reference to British India) at the Senate House, College Square, on Friday, the 15th December 1911, at 11 A.M.

Only those candidates that have attended 75 per cent. of the lectures delivered by the Professor will be admitted to the examination.

G. THIBAUT, *Registrar.*

SENATE HOUSE, *the 4th December 1911.*

NOTIFICATION.

AN examination in the knowledge of English idiom and in pronunciation for Teachers of Secondary Schools who have to teach English or other subjects through the medium of English will be held at the office of the Inspector of European Schools, Bengal, 285, Bow Bazar Street, on Thursday, the 4th of January 1912, at noon

Teachers who intend to present themselves for examination should send, at least a week before the examination, a statement containing the following information, and should also bring with them their University certificates on the day of the examination :—

Name in full.
„ of father in full.
„ of native village and district.
Last University examination passed.
Year of passing,
Signature of the applicant.
Designation and full address.

Candidates should also state whether they have sat for this examination before, and, if so, how often, giving dates.

No candidate shall be allowed to appear at the examination more than once in a calendar year, or more than three times in all.

M. PROTHERO, *Inspector of European Schools, Bengal.*

CALCUTTA, *the 23rd November 1911.*

NOTIFICATION.

THE half-yearly examination in the Art of teaching for teachers teaching English subjects in Government, aided and unaided schools in the Burdwan Division will be held at the Hooghly Branch School on Monday, the 29th January 1912, at 11 A.M.

N.B.—Candidates who have passed at least the Entrance or Matriculation Examination are eligible for the examination. Experienced teachers who have not passed any University examination may be examined by the undersigned, if considered fit.

The examination of teachers teaching vernacular subjects in the same class of schools will be held at the Hooghly Training School, on the 29th January 1912.

N.B.—Only those who have passed at least the Middle English or Middle Vernacular Examination are eligible for this examination.

Candidates are required to apply in writing for admission to the examination by the 15th December 1911, giving the following information :—

1. Name (in full).
2. Name of father.
3. Name of native village and district.
4. Name of school in which he is at present employed.
5. Number of years he has served as a teacher
6. (*a*) Whether (if he is a candidate for the English subjects examination) he has passed the Entrance Examination.
   (*b*) Whether (if he is a candidate for the vernacular subjects examination) he has passed the Middle English or Vernacular Standard Examination.

Candidates are requested to bring their University or other certificates with them to the examination.

The examination will be in two parts. Firstly, candidates for the examination in English subjects will be required to give lessons on any two of the following subjects :—

(*a*) English Literature.
(*b*) Arithmetic, Algebra or Geometry.
(*c*) Geography.
(*d*) History.

Those teaching through the medium of Bengali will be required to give lessons on any two of the following subjects:—

(*a*) Bengali Literature.
(*b*) Arithmetic or Geometry.
(*c*) Geography.
(*d*) History.

Candidates must come prepared with full notes on the lessons they intend to give.

The notes must specify:—

(*a*) The aim of the lesson.
(*b*) The time it will take to give the lesson.
(*c*) The class to which it is to be given.
(*d*) The subject-matter.
(*e*) The method or methods to be adopted in imparting the subject-matter.

The notes should be written in a note-book specially reserved for the purpose, the left hand pages being set apart for illustrations and reference.

Secondly, there will be an oral examination in the Art of teaching, which will include object lessons, class management, organization and discipline.

Candidates for English subjects are recommended to study the following books:—

Salmon's Art of Teaching.
Garlick's School Method.
Yates's Direct Method of Teaching English.

Landon's Principles and Practice of Teaching and Class Management.

Candidates for vernacular subjects are recommended to study—

P. Mukharjee's Junior Teacher's Composition.
D. N. Neogy's Senior Teacher's Manual.

H. LAMBERT,
Inspector of Schools, Burdwan Division.

CHINSURA, *the 4th December 1911.*

The Calcutta Gazette.

WEDNESDAY, DECEMBER 6, 1911.

PART II.

Advertisements.

[N B—Advertisements, Notices, &c., intended for insertion in this Part of the "Gazette" cannot be received after Noon on Monday.]

LAND SALE NOTICES.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Darbhanga will be put up for sale at the office of the Collector of that district on the 21st December 1911 at 12 A.M. for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3896/Kra.	Patalli, pargana Saraisa.	1,436 9 0	.....	Residuary share 5a. 18g. 1c. All other shares than that specified will be excluded from the sale.	Bhai Lal Jha, Mossammat Amal Kuar, Ram Charan Jha, Har Charan Jha, Lall Murlidhar self and guardian of Lall Dharnidhar and others.	530 13 0	.....	76 8 2
3896/4	Ditto ditto ...	1,436 9 0	.....	Separate account No. 4, 9a, 13g 2c. All other shares than that specified will be excluded from the sale.	Deepnarain Singh, Balmaki Pershad and others.	868 11 0	.....	3 3 9

Darbhanga, the 18th November 1911.

A. E. SCROOPE, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the dist of the 24-Parganas will be put up for sale at the office of the Collector of that district on the 10th January 1912 at 12 o'clock n for arrears of revenue and other demands, which by law are realizable as arrears of land revenue, which in columns 6, 8 and 10 of appended statement it is stated that only a share is to be sold, it is to be understood that separate account is kept for that sh or shares are excluded from sale :—

Consecutive No.	Touzi No.	Name of pargana and mahal.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Name of the proprietors of the properties to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only share is be sold, arrears from it
1	2	3	4	5	6	7	8	9	10
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A.
1	2	Kismut Kangan-bere and others, pargana Magura.	2,936 12 0	Whole ...	.....	Debendra Nath Ballav.	.....	98 2 1	.....
2	36	Kismut Dhapa-manpur, par-gana Magura.	741 13 0	Do. ...	.....	Tarakumar Roy Choudhury and others.	.....	74 3 0	.....
3	63-1 ,,	Kismut Sandroni and others, par-gana Magura.	9,096 2 0	.....	6 as. 6 gds. 11 kag 10 cli share ...	Gunomoni Dassee and others.	3,602 13 1½	.....	276 1
4	346E.S. ...	Mauza Hari-narainpur and others, pargana Muragacha.	13,177 1 0	.....	1 a. 14 gds. ¼¼¼ kt. share in each of the mauzas Kristorampur and Durgarampur, 5 as. 5 gds. 1 k, ¾ kt. 8 are in each of the mauzas Austere, Atasson and others, 6 a., 5 gds. 2 k. 2½ kt. share in each of the mauzas Kuleswar, Gobindapur and others and 7 as. 6 gds. 1½ kt. share in each of the mauzas Kankali, Mukundapur and Harinarainpur.	Brojendra Nath Mandal and others.	1,341 15 11	.....	113 6
5	396E.S. ...	Mauza Joychandi-pur and others, pargana Salia	1,671 1 9	.....	13 annas share	Durgamoni Dassee and others.	1,337 12 5	.....	135 14
6	356 ...	Mauza Agarpara, pargana Arar-pata.	4,496 3 0	Whole ...	.....	Aksboy Kumar Bose, executor to the estate of late Gasendra K. Roy Choudhury and other-.	.....	30 11 1	.....

Alipore, the 20th November 1911.

B. CHAKRABARTI, for Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of esta in the district of Birbhum will be put up for sale at the office of the Collector of that district on the 8th January 1912 at 12 o or arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separ account is kept for that share.

Touzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only share is sold, the arrears from it
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A.
24	Khaia, pargana Barbakang.	3,750 2 0	.....	Residuary share, 8a. 11g. 3c. 24¼ab, two annas eleven gandas three karas twenty-four three-fourths jab share except separate account Nos. 2 to 7. All other shares than that specified will be exclud-ed from the sale.	Deb Rai Mukherji and others	610 8 10	.....	13 10
33	Ramkantapur, par-gana Barbakang.	2,560 6 0	.....	Residuary share, 8a. 6g. 1c. 1¼ag, three annas six gandas one kara one two-thirds kag share except separate account Nos. 2 to 7. All other shares than that specified will be exclud-ed from the sale.	Ditto ...	530 13 0	.....	13 1

Suri, the 22nd November 1911.

C. H. REID, Offg. Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Midnapore will be put up for sale at the office of the Collector of that district on the 10th January 1912 at 12 o'clock for arrears of revenue and other demands, which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Serial No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs.	Rs. A. P.
813	Pargana Batitaki, mauza Palgeria.	630 1 7	Entire ...	.....	Jatindra Nath Bose, common Manager, on behalf of Kedar Nath Pal and others, sebait of Lakkhe Janardan Jew.	.....	49 7 1 June and September 1911.	.....
814	Pargana Batitaki, mauza Fulbheri.	1,601 3 0	...	Residuary share excluding separate account Nos. 1 to 4 and 6, The following mauzas will be sold :—	Rammoni Dasi, guardian of Amulya Chandra Jana and another, minors.	954 3 3	.....	35 11 6
						A. G. K. D.		
				Siti Batitaki		9 11 1 1		
				Abhoy Mukundapore		9 11 1 1		
				Asti Dangar		9 11 1 1		
				Baja		9 11 1 1		
				Bhattar		9 11 1 1		
				Bhuniya		9 11 1 1		
				Bhojpur		9 11 1 1		
				Chhattris Botya		9 11 1 1		
				Dahuka		9 11 1 1		
				Dangarpara		9 11 1 1		
				Dangram		9 11 1 1		
				Durgachuck		9 11 1 1		
				Dharmachuck		9 11 1 1		
				Elagara		9 11 1 1		
				Eral Dangar		9 11 1 1		
				Fulbheri		9 11 1 1		
				Gargaryachuck		9 11 1 1		
				Guri		9 11 1 1		
				Govindachuck		9 11 1 1		
				Govindapur		9 11 1 1		
				Golapbar		9 11 1 1		
				Jamuria		9 11 1 1		
				Joti		9 11 1 1		
				Kalankalchhoto		9 11 1 1		
				Karanji		9 11 1 1		
				Kalikachuck		9 11 1 1		
				Kharpur		9 11 1 1		
				Kotai		9 11 1 1		
				Khagrabheri		9 11 1 1		
				Khandarbheri		9 11 1 1		
				Khursai		9 11 1 1		
				Lakkhanda		9 11 1 1		
				Madhobar		9 11 1 1		
				Muhammadchuck		9 11 1 1		
				Muhammadichuck		9 11 1 1		
				Masagos		9 11 1 1		
				Mukundapurhat		9 11 1 1		
				Palasi Dakkhin		9 11 1 1		
				Radhamohunchuck		9 11 1 1		
				Ramchuck		9 11 1 1		
				Ram Dangar		9 11 1 1		
				Sahooi		9 11 1 1		
				Simulya		9 11 1 1		
				Siruchuck		9 11 1 1		
				Suriha		9 11 1 1		
				Sonadhurchuck		9 11 1 1		
				Srichandanpur		9 11 1 1		
				Tapsea		9 11 1 1		
				Tala		9 11 1 1		
				Taldiha		9 11 1 1		
				Trilochanpur		9 11 1 1		
				All other shares than that specified will be excluded from the sale.				
861	Pargana Kasijora, tumat mauza Meehyagram utter, 8 annas share.	868 9 3 including police.	Entire ...	.....	Gowchari Bag	.....	66 6 5	.....
917	Pargana Moynachore, mauza Raghunathchuck.	1,888 15 7	Do. ...	.....	Bhabataran Pahari and two others.	.....	39 3 4	.....
967	Pargana Sabong, mauza Mohar.	1,446 9 0	Do. ...	.....	Srimatya Ramoni Moni Dasi, guardian of Amulya Chandra Jana and another, minors, and another.	.....	110 13 0	.....
				PART II.				
85	Pargana Pataspur, mauza Mokrampur.	1,461 0 0	.....	Residuary share excluding separate account No. 1, 13 annas 8 gundas 2 karas and 2 samudras. Share of the mahal will be sold. All other shares than that specified will be excluded from the sale.	Haradhon Mullick and five others.	1,217 12 10	.....	6 6 7

Midnapore, the 1st December 1911.

GOPAL BALLABH DAS, *for* Collector.

Notification B

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on or before next latest date of payment, viz., the 12th January 1912, the undermentioned estates or shares of estates in the district of Midnap will be put up for sale at the office of the Collector of that district on the 26th March 1912 at 12 o'clock for the said arrears :—

When in columns 6, 7 and 9 of the appended statement it is stated that only a share is to be sold it is to be understood that a sepa account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amo of demand for w to be sold.
1	2	3	4	5	6	7	8	9	1
2730	Pargana Kalyanpur, mauza nandarboni.	Rs. A. P. 666 7 5	Entire ...	.....	Setal Moni Dasi ...	.....	Rs. A. P. 1,535 7 8	Rs. A. P.	Rs. A. Rent 1,535 7 1908. January 154 [illegible] March ... 310 7 June .. 40 1 Sept. .. 35 1 1910. March ... 288 [illegible] January 28 [illegible] June ... 72 14 Sept. ... 52 1 1911. January [illegible] 1 March ... 313 [illegible] June ... 73 14 Sept. ... 52 1

Midnapore, the 1st December 1911.

GOPAL BALLABH DAS, *for* Collector

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plot of land, no longer required by Government, situated along the Hooghly-Naihati Branch of the East Indian Railway Company, in the district of 24-Parganas, will be put up to sale at 7-30 A.M. on Thursday, the 18th January 1912, corresponding with the 4th Magh 1318 B.S., at the Garifa Railway Station.

The purchasers of the several plots of land will be subject to the following conditions :—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the Railway boundary, or plough the lands closer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the District Collector of the orders of the Commissioner confirming the sale.

Consecutive lot number.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion	A. R. P.		
8	24-Parganas ...	Habilishahar, village Prasadnagar.	1st mile of the Hooghly-Naihati Branch of the East Indian Railway.	North side of Hooghly-Naihati Branch.	15 0 2	.....	.....	4 3 33·7189	Commencing from chainage 1 and terminated into chainage 7·7.	*North.*—Partly by Ferry und road and partly by Barrackpore road. *East.*—Public drain. *South.*—Land of Hera Lal Sen and others. *West.*—Land of Haris Chandra Mitra.

The 23rd November 1911.

J. A. L. SWAN, Offg. Collector.

APPENDIX XXIII

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Banka ghat siding of the East Indian Railway, in the district of Patna, will be put up to sale at 12 o'clock on Monday, the 8th January 1912, corresponding with the 4th Magh 1919 Fasli, at the Patna Collector's office.

The purchasers of the several plots of land will be subject to the following conditions.—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase money exceed Rs 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders

5th.—The purchasers shall be put in possession on receipt by the Collector the orders of the Board confirming the sale.

Consecutive number of lot	Name of district.	Pargana and mauza	Number of mile on which land is situate	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot	Boundary of lot.
					B. K. C.	Acres.	Reasons for exclusion	Acres.		
1	Patna ...	Jethuli, pargana Azimabad.	Between 292-93.	North ...	6 0 4 09	1·9877	Retained by the East Indian Railway Co.	0·2573	End of the station yard, Banka ghat, to the end of the village boundary.	Bounded on the— *North*—By the land to be relinquished. *South*—By the East Indian Railway land. *East*—By the garden of Md Hoosain and by the fields of Juni Gowala, Narain Dass, Dindeyal Gowala and Lachman Gowala. *West*—By the garden of Narain Dass and Rupchand and by the fields of Dindeyal Gowala, Lachman Gowala Narain Dass and Dindeyal Gowala.
2	Do.	Makhdumpur khurd jama, pargana Azimabad.	Do. ...	Do ...	1 17 13·90	0·6240	...	..	Beginning of the village boundary to the end of the village boundary	Bounded on the— *North*—By the land to be relinquished. *South*—By ditto ditto. *East*—By the fields of Panchoo Gowala and Aghuri Gowala. *West*—By the fields of Aghuri Gowala, Panchoo Gowala, Narain Dass and Dabur Kurmi.
3	Do, ..	Bagh Azimushan, pargana Azimabad (excluding District Board road).	Do. ...	Do. ...	4 9 3 89	1·4751	Being District Board land.	0·2240	Ditto ...	Bounded on the— *North*—By the land to be relinquished. *South*—By ditto ditto. *East*—By the field of Chhedi Mian, District Board road and by the fields of Nathuni Gowala and Lachhman Bhagat. *West*—By the field of Nanda Gowala, District Board road, fields of Nanda Gawala and Lachhman Gowala.
4	Do. ...	Makhdumpur, pargana Azimabad.	Do, ..	Do. ...	4 10 5·91	1·4937	.....	4·2432	Beginning of the village boundary to the garden of Shamshair Singh.	Bounded on the— *North*—By the fields of Bathani Bhagat, Dindayal Bhagat and the river Ganges. *South*—By the fields of Lachhman Kuori, Behari Kuori, Sheo Narain Kuori and houses of Sana Kuori and Chhichhan Hajam. *East*—By the land to be relinquished. *West*—By the river Ganges and the garden of Shamshair Singh.
5	Do, ...	Brazi Satl. chaura, pargana Azimabad.	Do.	Do. ..	8 17 11 60	2·9376	...	...	Beginning of the village boundary to the end of the village boundary	Bounded on the— *North*—By the land to be relinquished. *South*—By ditto ditto. *East*—By the fields of Mohan Gowala and Bhatni Bhagat. *West*—By the fields of Bhatni Bhagat and Lachhman Kuori.
6	Do .	Bagh Satl. chaura Mansume Nawab Bagh, pargana Azimabad.	Do. ...	Do .	12 13 5 60	4·1876	...	.....	Ditto	Bounded on the— *North*—By the land to be relinquished. *South*—By the field of Meterjit Pandey and houses of Baijit Bankar, bheboo Banker and the field and house of Nanhak Kurmi and by the fields of Kali Kuori, Somer Mahto, Jitoo Kuori, Sona Mahto and garden of Jitoo Kuori. *East*—By the field of Meterjit Pandey. *West*—By the garden of Shamshair Singh.
		Total ...	... ..	.....	38 8 11·99	12·7046	.....	4·7045		

Bankipore, the 22nd November 1911.

W. D. R. PRENTICE, Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below to the undermentioned estate, situate in the district of Gaya, will be put up to sale at the Gaya Collectorate on the 8th January 1912, corresponding with 4th Magh of 1319 Fasli.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

No. on the district roll.	Name of estate and pargana.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		ACRE R. P.	RS. A. P.	
Tauzi No. 52 (Gaya)	Dariapore Hissa Bojnath, pargana Samai, separate account No. 2—2a. 10d. 13c. 6b. 13r. 6½r.	633 1 38 (entire estate.)	14 0 0	

Gaya, the 1st December 1911.

J. T. WHITTY, Collector, Gaya.

STATEMENT OF THE AFFAIRS OF THE BANK OF BENGAL

for the week ending 28th November 1911.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	1,79,00,000	0	0
Public Deposits at Head Office Rs. 78,97,997 9 1			
Ditto ditto at Branches „ 1,22,70,543 1 7	2,01,68,540	10	8
Other Deposits at Head Office and Branches	17,21,9 ,479	3	7
Bank Post Bills, &c.	7,37,818	13	3
Sundries	17,93,866	2	6
Rupees	23,27,95,644	14	0

ASSETS.

	Rs.	A.	P.
Government Securities	2,06,66,855	0	0
Other authorised Investments	82,75,102	12	0
Loans on Government and other authorised Securities	8,26,88,128	15	3
Accounts of Credit on ditto ditto	4,74,31 238	6	2
Bills discounted and purchased	8,76,42,077	10	2
Balances with other Banks	30,23,526	3	11
Bullion			
Dead Stock	22,02,011	9	6
Stamps	10,698	15	4
Sundries	62,471	2	7
	15,22,01,810	10	11
Cash & Currency Notes at Head Office* Rs. 3,36,27,510 12 6			
Cash & Currency Notes at Branches† „ 4,69,66,523 6 7	8,05,94,034	3	1
Rupees	23,27,95,844	14	0

* Includes Govt. & ½ Govt., value Rs. 1,83,990 0 0
† Do. do. do. „ 6,96,150 0 0
„ 8,80,140 0 0

Rate for Demand Loans, 5 per cent.

By order of the Directors,

BANK OF BENGAL,
Calcutta the 30th November 1911.

Percentage 41·85.

H. MITCHELL, Offg. Chief Accountant.

N. H. V. WARREN,
Offg. Secretary and Treasurer.
(1571—1)

STATEMENT OF GOVERNMENT PROMISSORY NOTES ENFACED FOR PAYMENT OF INTEREST IN LONDON,

Under deduction of amount retransferred to India, and outstanding in the books of the Bank of Bengal on the 30th November 1911.

Particulars	3 per cent. of 1896-97.	2½ per cent. Loans—						4 per cent. Loans—							4½ per cent. Loans—			Grand Total
		Of 1848-49.	Of 1854-55.	Of 1865.	Of 1879.	Of 1900-01.	Total.	Of 1852-53.	Of 1856-57.	Of 1862-63.	Of 1864-65.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.		Transfer loan of 1879, 4½ per cent. portion.	Total.	
Balance of 15th November 1911	40,89,900	1,34,31,600	7,49,34,900	1,65,12,200	96,46,100	21,05,900	11,76,31,700	6,933	5,000	.....	500	36,600	1,500	50,533		28,500	28,500	12,15,08,633
Add—																		
Amount of transferred to in London.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		.....	.....	.....
Amount issued in London by Conversion under Notification No 6201A., dated 3rd November 1908, up to 27th October 1911.	.....	.....	.....	.....	.....	9,000	9,000	.....	.....	.....	.....	.....	.....	.....		.....	.....	9,000
Amount enfaced at Madras up to	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		.....	.....	.....
Amount enfaced at Bombay up to 11th November 1911.	.....	.....	5,000	.....	.....	.....	5,000	.....	.....	.....	.....	.....	.....	.....		.....	.....	5,000
Amount enfaced at Calcutta between 16th and 30th November 1911.	.....	.....	16,000	.....	.....	.....	16,000	.....	.....	.....	.....	.....	.....	.....		.....	.....	16,000
	40,89,900	1,34,31,600	7,49,55,900	1,65,12,200	96,46,100	21,14,900	11,76,61,700	6,933	5,000	.....	500	36,600	1,500	50,533		28,500	28,500	12,16,30,633
Deduct— Amount written off in the London Registers.	10,500	38,600	25,000	66,100	1,51,400	37,000	3,15,100	.....	.....	.....	.....	.....	.....	.....		.....	.....	3,25,600
Balance on 30th November 1911	40,79,400	1,33,93,000	7,49,30,900	1,64,46,100	94,94,700	20,77,900	11,73,46,600	6,933	5,000	.....	500	36,600	1,500	50,533		28,500	28,500	12,15,03,033

NOTE. From 9th June 1867 to 30th September 1911—Balance from India, 12,171 lakhs: retransferred from London, 12,298 lakhs.
" 1st October 1911 to 15th October " " " " 1 lakh; " " " 3 "
" 16th " " to 31st " " " " ... " " " ... "
" 1st November " to 15th November " " " " 1 lakh; " " " 2 "
" 16th " " to 30th " " " " ... " " " 3 "
12,173 lakhs. 12,306 "

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 2nd December 1911.

D. MORRISON,
Offg. Superintendent.

N. H. Y. WARREN,
Offg. Secretary and Treasurer.

MILITARY ACCOUNTS DEPARTMENT.

Statement of Unclaimed Sums deposited with the Bengal Military Orphan Society in trust for Soldiers' Children, exclusive of those of minors who have not attained the age of 21.

Date of deposit.	Name and Rank of Father.	Corps.	Names of Children.	Amount. Rs.	A.	P.
Prior to 1842	Collins, ——, Sergeant ...	.....	Two children ...	157	14	1
,,	Lee, E., Corporal	.....	Two children ...	111	9	6
,,	Smith, Henry, Sergeant ...	.....	Elizabeth	828	0	0
,,	Smith, D, Sergeant-Major ...	.....	Margaret	78	6	5
,,	Story, ——, Sergeant ...	.....	Thomas	117	5	4
,,	MacConnell, Sergeant ...	.....	John	77	15	3
,,	Rutherford, Sergeant ...	.....	Margaret	138	10	8
,,	Hewetson, William, Gunner ...	.....	John	47	5	7
,,	Taylor, John, Private ...	.....	John	214	11	1
,,	Conroy, Peter, Corporal ...	.....	Thomas	274	14	6
,,	McCullum, ——, Conductor ...	.....	John	354	6	10
,,	Gordon, James	59th Foot	James	589	2	2
,,	Casey, Jeremiah	87th Foot ...	Daniel	109	12	4
,,	Corbolly, Thomas, Private ...	59th Foot	Samuel	62	12	3
,,	Cassidy, ——, Corporal ...	.....	John	61	3	9
,,	Hyde Henry, Conductor ...	.....	Thomas	187	1	10
,,	Hedgkinson, E., Troop Sergeant-Major.	11th Dragoons ...	William	64	8	0
,,	Anderson, William, Corporal ...	H. C. 1st Bn. Regt. ...	Mary Anne Margaret ...	124	11	6
,,	White, W., Private ...	3rd Buffs ...	George and Mary Anne.	13	13	9
,,	Minogue, T., Private ...	3rd Buffs ...	Thomas	23	11	0
,,	Tailor, John, Bombardier ..	.....	Elizabeth	43	0	0
,,	Neal, James, Private ...	59th Foot ...	James	43	0	0
,,	Sherrock, J., Corporal ..	.....	Joseph	160	0	0
,,	Moore, Bombardier ...	.....	Dorothy	5	9	5
,,	Lawson, Henry, Laboratory Sergeant.	.....	George	11	8	2
,,	Creighton, James, Corporal ...	13th L. Infy. ..	Mary Ann	16	12	0
,,	McCoy, ——, Sub-Conductor ...	.....	John and George ...	958	3	2
,,	Long, R., Sergeant ...	Allahabad Magazine Establishment.	Ann and Robert D. ...	137	3	9
,,	Baker, H., Gunner ...	4th Co., 3rd Bn. Arty. ...	James	32	1	3
,,	Hills, ——, Gunner ...	1st Co., 3rd Bn. Arty. ...	Sophia	30	1	1
,,	Burns, James, Gunner ...	Artillery	Hannah	10	5	9
,,	McKenney, R., Bombardier	1st Co., 4th Bn. Arty. ...	Ann Eliza	134	6	5
,,	Smith, J., Gunner ...	1st Co., 2nd Bn. Arty. ...	Margaret	6	6	5
,,	Byrne, F., Hospital Sergeant ...	2nd Bn. Arty. ...	Charles	123	13	4
,,	Flynn, J., Gunner ...	3rd Troop, 1st Bde., H. Arty.	Elizabeth	6	1	4
,,	Fagan, J., Gunner ...	1st Co., 3rd Bn. Arty.	Mary and James ..	11	12	9
,,	Johnson, C., Gunner ...	1st Co., 5th Bn. Arty. ...	William ...	3	0	6
,,	Twoomey, M., Gunner ...	4th Co., 3rd Bn. Arty....	Michael, William and Margaret.	21	2	11
,,	Ahern, William, Gunner ...	4th Co., 2nd Bn. Arty. ...	John ...	65	11	9
,,	McCormick, J., Gunner ...	4th Co., 2nd Bn. Arty. ...	Bernard .	116	10	9
,,	Gavin, J., Gunner ...	2nd Co , 3rd. Bn. Arty....	Thomas and James ...	189	3	6
,,	Bryan, D., Sergeant ...	.....	Mortimer ...	12	10	11
,,	Reid, ——, Sergeant ...	Sappers and Miners ...	Eleanor and Eunice ...	69	6	5
,,	South, ——, Sergeant ...	.....	Elizabeth Martha ...	310	0	0
,,	Cunningham, Mathew, Private	44th Foot ...	Michael ...	37	14	6
,,	Blyth, John, Conductor ...	.....	Children (names not recorded).	12	12	3
,,	Smith, T., Sergeant ...	.....	Esther and Amelia ...	23	15	0
,,	Pierce, Qr.-Mr. Sergeant ...	20th N. I. ...	Thomas ...	711	15	3
,,	Driver, J., Sergeant-Major ...	.....	Robert Charles and John	141	7	1
,,	Davis, D., Farrier-Sergeant ...	4th Troop, 1st Bde., H. Arty.	Thomas ...	23	15	2
,,	Canty, John, Bombardier ...	3rd Co., 4th Bn. Arty.	John (died 11th May 1842).	272	2	8
June 29, 1853	(Not recorded) ...	.....	Bryon, Margaret, and William.	53	3	3
,, 29, 1849	(Not recorded) ...	.....	Daly Robert ...	23	9	1
Mar. 24, 1843	Nowlon, L., Farrier-Sergeant	4th Troop, 2nd B. H. A.	Ellen ...	112	9	0
Apl. 3, 1843	Farrel, James, Gunner ...	2nd Co., 5th Bn. Arty.	Charlotte ...	4	2	3
,, 3, 1843	Roach, Edward, Private ..	1st Bn. Lt. Infy. ...	David and Austel ...	7	13	3
Mar. 9, 1843	Sheehan, B., Gunner ...	3rd Co., 3rd Bn. Arty. ...	John and Patrick ...	2	1	3
June 21, 1844	Evans, George, Sergeant ...	1st Co., 2nd Bn. Arty. ...	Mary Ann and Catherine.	19	14	9
Sept. 19, 1844	Andrews, ——, Private ...	44th Foot ...	George ...	200	0	0
Oct. 30, 1887	Ward, J., Gunner ..	O. Batty., 3rd Bde., R.A.	Julia ...	277	11	11
Dec. 31, 1887	Bunn, T., Gunner ...	G. Batty., B. Bde., R. H. A.	William Thomas ...	63	9	3
			James John ...	63	9	3
Aug. 29, 1892 and Mar. 30, 1896	Smith, F. C., Sergeant ...	2nd Dragoon Guards ...	Ada ...	258	10	2

Date of deposit.	Name and Rank of Father.	Corps.	Names of Children.	Amount.
				Rs. A. P.
Mar. 29, 1848	Oxford, W., Private ...	2nd Royal Lanc. Regt....	A., L., A. and J. T. ...	27 3 3
Nov. 16, 1844	Gale, ——, Private ...	10th Foot	John Thomas ...	28 12 0
„ 20, 1844	Sullivan, John Bombardier ...	1st Co., 2nd Bn. Arty....	John	130 0 0
Jan. 6, 1 45	Monaghan, Michael, Sergeant	1st Co., 2nd Bn. Arty. ...	James	166 12 5
„ 15 1845	Godfrey, ——, Sergeant-Major	.....	Harriett M. and James	31 14 1
Feb. 14, 1845	Fry, ——, Bugle-Major ...	6th Bn. of Arty. ...	James	12 6 9
„ 3, 1842	Wilson	.....	Sophia, Thomas and Elisabeth,	204 7 8
„ .. 1842	McCarthy, Qr.-Mr. Sergeant ...	.....	John	61 2 3
„ 14, 1845	Hannoo, J., Drummer ...	68th Regt., N. Infy. ...	Mary	28 8 3
July 7, 1845	Hay, A., Sergeant-Major ...	...	Thomas	101 5 4
„ 9, 1845	Meaney, John, Sergeant-Major	2nd Bde., H. Arty. ...	Henry and James ...	292 15 8
„ 9, 1845	Murphy, Thomas, Bombardier	2nd Troop, 3rd Bde., H. Arty.	Ellen	77 4 11
„ 9, 1845	Fate, William, Staff Sergeant	4th Co., 15th Bn. of Arty	Catherine Ann ...	167 15 5
„ 9, 1845	Daley, Owen, Gunner ...	3rd Co., 5th Bn. of Arty.	Owen	7 1 7
Sept. 1, 1845	Ryan, ——, Sergeant ..	.....	Julia B. and George J. ...	120 13 0
Aug. 8, 1846	McEnerney, Thomas, Sub-Conductor.	.....	Hannah	152 0 9
...	Glasscan, John, Corporal ...	.....	Ellen Sarah	66 10 3
	Ridley, Henry, Gunner ...	.....	Henry	34 9 3
Oct. 16, 1846	Lewis, Thomas, Gunner ..	Arty.	Thomas	20 5 3
July 8, 1847	Dobbins, Francis, Gunner ..	... ..	Martha	83 3 6
„ 19 1 47	Lunn, Adam, Farrier ...	.....	Adam T. and John ...	79 14 0
„ 19, 1847	Clarke, William, Bombardier ..	1st Troop, 3rd Bde., H. Arty.	Not recorded ...	104 10 8
„ 19, 1847	Prince, W., Sergeant ...	1st Troop, 1st Bde., H. Arty.	Ditto	128 15 10
Jan. 11, 1848	Byrnes, ——, Corporal ...	.....	Maria	59 0 0
July 6, 1848	Braithwaite, W., Staff Sergeant.	.....	C. William and William H.	148 3 5
Oct. 16, 1848	Butcher, H., Sergeant-Major ...	Sirmoor Bn. ...	Johannah, Frederick and David Edwin.	99 6 1
May 9, 1849	Sheehan, D., Private ..	2nd Bn. Regt. ...	James	36 5 6
June 2, 1849	Moore, Benjamin, Private	1st Bn. B. F. ...	Sarah C	9 8 4
„ 2, 18-9	Crowley, Charles, Private ..	1st Bn B. F. ..	John	7 6 1
Oct. 12, 1849	Deare, W., Conductor ..	.....	Emeline	50 0 0
Nov. 21, 1849	Moget, ——, Sergeant-Major ...	.....	George	69 14 4
Feb. 18, 1850	Boote, Daniel, Gunner ..	1st Co., 4th Bn. of Arty.	James and another ...	26 3 5
June 29, 1850	Unack, Patrick, Sergeant ..	1st Co., 3rd Bn. of Arty.	John and another ...	29 15 0
Aug. 19, 1850	Sheehan, P., Gunner ...	Arty.	Patrick	23 5 6
Oct. 29, 1850	Lees, James, Corporal .	2nd Bn. Regt ...	Elizabeth	25 14 6
Nov. 4, 1852	Hodgins, Adam, Gunner ..	2nd Co., 5th Bn. of Arty.	William	9 11 11
Feb. 1, 1853	Edwards, Michael, Sergeant ...	2nd Co., 5th Bn. of Arty.	Jane and Bridget ...	36 5 9
Apl. 21, 1853	Staples, Edward, Sergeant ...	Sappers and Miners ...	E. W. H.	97 2 6
Sept. 13, 1853	Brown, Michael, Sergeant ...	Arracan Bn	John	49 10 3
Jan. 24, 1854	Galway, Robert, Bombardier ..	1st Co., 3rd Bn. of Arty.	William	206 1 2
„ 18, 1855	Munrowd, George, Sub-Conductor	Ordnance Dept. ...	Georgiana	61 10 3
Sept. 24, 1855	Franks, G., Bazar Sergeant ...	.....	Mary Harriet ...	283 1 11
Oct. 15, 1857	Earle, Edward, Sergeant ...	Calcutta Town Guard ...	William Edward ...	209 14 0
Dec. 4, 1860	MacDonnel, John, Private ...	97th Foot	Charles	25 15 6
June .. 1862	Keddie, J., Private .	2nd Bn. B. F. ...	Jane and James ...	86 0 0
July 22, 1863	Lawton, William, Color-Sergeant.	24th Foot	William and Joseph ...	152 14 2
Jan. 25, 1864	Jones, John, Gunner ...	G. Battery, 22nd Bde., Royal Arty.	Henrietta Dalzell ...	39 5 10
Mar. 10, 1864	} Anderson, William, Gunner	{ 5th Bn., 25th Bde.,	Duncan	35 4 11
May 19, 1864		{ Royal Arty		
July 18, 1865	Rowland, J., Private ...	2nd Dragoon Guards ...	Sophia M. and Elizabeth Ann.	8 0 0
June 25, 1866	Mead, William, Bombardier ...	4-35th Royal Arty. ...	Mary and Thomas ...	4 0 0
Oct. 9, 1871	York, R., Sergeant ...	Arty.	Henry J.	21 1 4
May 8, 1884	Clandon, Daniel, Color-Sergeant.	2nd Lanc. Fus. ...	Thomas Patrick ...	60 0 0
July 5, 1887	} Simmons, J., Lance-Corporal	{ 2nd Bn., The Queen's	} John Thomas ...	176 15 1
June 2, 1888 and Sept. 7, 1888		{ Royal West Surrey Regt.		
Apl. 11, 1889	Hyland, M., Drummer ...	2nd Bn., The Queen's Royal West Surrey Regt.	Patrick, Emily, Matilda, and Rosanna.	558 9 8
Aug. 31, 1889	Neil, Thomas, Color-Sergeant	2nd West York Regt. ...	Alfred William and Joseph Thomas.	399 3 7
Nov. 26, 1889	Foster, G., Private ...	2nd West York Regt. ...	George E. Ernest ...	118 13 9

Application for payment of the deposits should be made to the Controller of Military Accounts, Eastern Circle, Lucknow.

W. V. RICHARDS, CAPTAIN,

Deputy Controller, 8th (Lucknow) Division, and ex-officio *Secretary, Military Orphan Schools.*

OFFICE OF THE DEPUTY CONTROLLER OF MILITARY ACCOUNTS, 8TH (LUCKNOW) DIVISION.

Lucknow, the 29th November 1911.

SALE NOTICE.

In the Court of the Subordinate Judge of Cuttack

THE following zamindaries will be sold on the 15th December 1911 at 12 A.M. in execution of three mortgage decrees passed in suits Nos. 328 of 1898, 58 of of 1901 and 63 of 1901 as mentioned below:—

Number of suits.	Names of plaintiffs.	Names of defendants.	Amount claimed.
			Rs. A. P.
328 of 1898 ...	Balaram Das Bhagat and Ramlakhan Prasad Bhagat.	Golam Gour *alias* Baboo Mian and others.	47,842 10 8
58 of 1901 ...	Raja Mukund Deb, Superintendent of the Temple of Jagannath, Puri.	Ditto ...	22,320 9 9
63 of 1901 ...	Ditto and Balaram Das Bhagat and Ramlakhan Prasad Bhagat.	Ditto ...	36,488 4 7
		Total ...	1,06,671 9 0

Zamindaries to be sold.

Names and descriptions of property.	Upset price.	Additional descriptions given by the judgment-debtors.
	Rs.	
4. The entire estate Killa Balarampur zamindary, in the district of Puri, bearing tauzi No. 7, of which revenue payable to Government is Rs. 2,657.	26,000	There are 1,141·37 acres of abadi and 192·28 acres of anabadi lands. Mufassal jama is Rs. 4,468-4-1. There are 50 acres of nijchas, nijjote and dhulibhag lands, mango garden, cane clumps, about 250 cocoanut trees, three tanks measuring about 5·08 acres of lands and small ponds. The income from these sources is about Rs 250.
10. The entire estate taluk Budakera in pargana Paschimduai, district Puri, bearing tauzi No. 9. The revenue payable to Government is Rs. 1,243.	11,000	There are 134·66 acres of anabadi and 658·47 acres of abadi lands. Mufassal jama is Rs. 2,063-1. There are about 25 acres of nijchas, nijjote and bhag lands, four mango gardens of 150 trees, cane clumps, four ponds and tanks on about 10 acres of lands. Income from these sources is Rs. 100.

N. K. DUTT, Subordinate Judge.

Cuttack Sub-Judge's Court, the 27th November 1911. (1557—1)

NOTICE.

EXECUTION CASE No. 1167 OF 1911.

In the Court of the Second Munsif, Alipore, 24-Parganas.

PRESENT:

Babu Haripada Mazumdar, Munsif, Second Court, Alipore.

Subal Chand Chandra, decree-holder, *versus* Mahitkali Debee and others, judgment-debtors.

JUDGMENT-DEBTOR'S property described below will be sold at the public auction on the 8th January next by the Nazir of the Court in the Court-house, Alipore, for the realization of Rs. 93-4-9 due to the decree-holder:—

Schedule of property.

Judgment-debtors' property, kismut Chitta, pargana Magurah, bearing tauzi No 13 of the Collector of 24-Parganas. Revenue payable is Rs. 810-6.

H. P. MAZUMDAR, Munsif.

Alipore, the 29th November 1911. (1578—1)

In the Court of Munsif of Bihar, district Patna.

EXECUTION CASE No. 579 OF 1911 (T.)

Sheikh Fairu Mian, son of Sheikh Punai Mian, deceased, of mauza Sohdih, pargana Beswak, district Patna, decree-holder, *versus* ( ) Tota Mahton, son of Hulas Mahton, deceased, (2) Mussamat Chhattar Dei, wife of Govind Mahton, deceased, (3) Bhattu Mahton, minor son of Meghan Mahton under the guardianship of his mother Mussamat Dularo, of mauza Doyia, pargana Beswak, district Patna, judgment-debtors.

THE following properties shall be sold for realization of Rs. 469-8 by the Nazir, Munsif's Court, Bihar, on Monday, the 11th of December 1911, at 12 o'clock in the sale-room of that Court:—

11 dams 17 cowries 18 bowries 16 rewris out of 16 annas situate in mauza Doyia, pargana Beswak district Patna, bearing tauzi No. $\frac{98}{2000}$ (old and new) and jama sadar being Rs. 1,169-11-6, proprietary right of the judgment-debtor, Bhattu Mahton, acquired by inheritance, valued at Rs. 200.

J. C. BOSE, Munsif of Bihar.

Bihar, the 1st December 1911. (1585—1)

Notification of Sale.

TO be peremptorily sold by the Registrar, Calcutta High Court, Original Side, in his sale-room in the Court-house on Saturday, the 16th day of December 1911, at 12 o'clock noon, pursuant to a decree nisi and decree absolute made in suit No. 511 of 1907 (wherein Monmatha Nath Dutt and others are the plaintiffs and Prem Nath Mitter and others are the defendants) and dated, respectively, the 16th day of February 1909 and the 23rd day of January 1911, the undermentioned properties:—

Lot No I.—Three annas share of the defendants in taluq abad Baishatta appertaining to Sunderbands lot No 30 3-8, estate No 1441, included in the Collectorate tauzi taraf Gopalnuggore, pargana Simla, within the jurisdiction of thana and sub-registry Joynuggore, district 24-Parganas, the whole 16th of which contains an area of 29.32 bighas and is held under a lease from the Government for 99 years expiring in 1336 B.S. with a separate account for the defendants bearing No 1441-3 and the annual revenue payable in respect of which is Rs. 534-3-8 and the said lease among other stipulations contains the following stipulations, namely:—

(4) "That after the 99th year the grant shall be liable to survey and re-settlement and to such moderate assessment as may seem proper to the Government of the day, the proprietary right in the grant and the right of engagement with the Government remaining to the grantee, their heirs, executors or assigns under the conditions generally applicable to the owners of the estate not permanently settled and that the revenue equal to the amount annually paid from the 51st to the 99th year shall be paid annually by the grantees, their heirs, executors or assigns until such survey and re-settlement or re-assessment as is described above be effected."

Lot No. II.—The premises No 7, Ram Mohan Shaha's Lane, Suripara, Simla, holding No 16., Collectorate block No. 24, Northern Division of the town of Calcutta, a partly one storied and partly two-storied brick-built dwelling-house with the land thereunto belonging measuring 11 cottahs 5 chittaks and 38 square feet more or less whereof the annual revenue is Rs 2-3-8 and bounded on the north by Ram Mohan Shaha's Lane, on the east by premises No. 8, Ram Mohan Shaha's Lane, on the south by Municipal sewer ditch, on the west by premises No. 6, Ram Mohan Shaha's Lane.

The abstract of title-deeds and conditions of sale may be seen at the office of the Registrar or at No. 10, Old Post Office Street in the office of Mr. H. C. Ghose, the plaintiff's attorney, on any day before the sale and will be produced at the sale.

J. H. HECHLE Registrar.

H. C. Ghose, Plaintiff's Attorney.

Calcutta High Court, Original Side, September 1911.

(1586—1—1588)

INSOLVENT NOTICES.

In the matter of SUSHIL KRISHNA ADHICARY, an insolvent.

On the 28th day of August last it was ordered that Tuesday, the 19th day of December 1911, be appointed for the further hearing of this matter, and that unless cause be shewn to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

K. N. DE, Attorney. (1582—2)

In the matter of HADJEE ABDUL ROHAMAN HADJEE AHMED PATEL, an insolvent.

On the 1st day of September last, it was ordered that Tuesday, the 19th day of December 1911, be appointed for the further hearing of this matter, and that unless cause be shewn to the contrary on that day the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Manuel and Augurwalla, Attorneys. (1583—2)

Insolvency Notice.

NOTICE is hereby given that the undermentioned dividends are lying unclaimed:—

Estate Banku Behary Ghosh, an insolvent.

Nos.	Names of creditors.	Amount of claim.	1st dividend at Re. 3-12 per cent.
		Rs. A. P.	Rs. A. P.
9	Pancheourie Sen	1,054 0 0	71 2 4
18	Akhoy Lal Dutt	1,090 0 0	73 14 5
20	Rasiklal Sircar	1,994 0 0	134 9 6

Estate Surendra Nath Dass, an insolvent.

			1st dividend at Re. 7-14 per cent.
		Rs. A. P.	Rs. A. P.
13	Elliot & Co.	4,120 0 0	325 4 5
16	Schroder, Smidt & Co.	4,494 6 0	353 14 11
17	Import & Co.	699 8 6	54 11 7
18	European Trading & Co.	738 0 0	59 1 0

Estate Promotho Krishna Deb, an insolvent.

			2nd dividend at Re. 2-4 per cent.
		Rs. A. P.	Rs. A. P.
5	Juggernath Muddon Gopal ...	2,783 0 0	62 9 11
6	Juggernath Ramkissen Dass ...	3,782 1 0	85 1 7

C. E. GREY, Official Assignee.

Calcutta, the 29th November 1911. (1570—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER

No. 198 of 1911.

Re Rohiny Kanto Nundy and Surendro Nath Nundy, both residing at No. 234, Durmahatta Street, in the town of Calcutta, and lately carrying on business as aratdars under the name, style and firm of Umesh Chander Pal at No. 241, Durmahatta Street, in Calcutta, aforesaid, at present without any employment, *ex-parte* the debtors.

ON the 21st day of August 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as insolvents.

NOTE.—All debts due to the estate should be paid to me.

Dated this 29th day of November 1911.

C. E. GREY, Official Assignee of Calcutta.

(1557—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No 233 of 1911.

Re Doorga Persad Sookul, residing and until lately carrying on business as merchant under the name and style of Uma Sanker Doorga Persad at No. 13, Sonaputty, Moyrahatta, in the town of Calcutta.

Ex-parte Ramrattan Dass Bagri, the creditor.

ON the 20th day of October 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 29th day of November 1911.

C. E. GREY, Official Assignee of Calcutta.

(1568—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 241 of 1911.

Re Profulla Chandra Mukerjee and Protap Chandra Mukerjee, residing and lately carrying on business in co-partnership with one Provas Chandra Mukerjee and Bibhuti Bhusan Mukherjee (both of them being infants under the age of 18 years) at No. 30-1, Beadon Row, in the town of Calcutta, under the name, style and firm of T. C. Tarafder & Co, as merchants and commision agents, *ex parte* the debtors.

ON the 20th day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as insolvents

NOTE.—All debts due to the estate should be paid to me.

Dated this 29th day of November 1911.

C. E. GREY, Official Assigne of Calcutta.

(1569—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 243 of 1911.

Re Gunputrai, lately and at present residing at No. 9, Juggomohun Mullick Street, and carrying on business as a trader and commission agent, *ex parte* the debtor.

ON the 22nd day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 29th day of November 1911.

C. E. GREY, Official Assignee of Calcutta.

(1566—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No 244 of 1911.

Re Joseph Abraham Joseph, residing at No. 18, Ezra Street, in the town of Calcutta, formerly employed as assistant in charge of Hipolin Paint Shop of Messieurs Jambon & Co at Nos 5 and 6, Hare Street, in Calcutta, aforesaid at present without any employment, *ex parte* the debtor.

ON the 24th day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 1st day of December 1911.

C. E. GREY, Official Assignee of Calcutta.

(1581—1

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 246 of 1911.

Re Bhagwan Dass, residing at No. 94-3, Lower Chitpur Road, in the town of Calcutta, lately employed as a gomastha under the firm of Sreembash Ram Sahay, of Calcutta, and at present carrying on business as a broker in cloth at No 94-3, Lower Chitpur Road, in Calcutta, aforesaid, *ex-parte* the debtor.

ON the 24th day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 30th day of November 1911.

C. E. GREY, Official Assignee of Calcutta.

(1577—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 251 of 1911.

Re Abinash Chandra Pal, of 18, Kripanath's Lane, Hatkhola, in the town of Calcutta, formerly carrying on business as a dealer in jute and other country produce under the name, style and firm of A. C. Pal & Co. at No. 19, Sovabazar Street, and thereafter at No. 18, Bonomally Sircar's Street, and lastly at No. 19, Hara Chandra Mullick's Lane, and also carrying on cloth business at Ranaghat, in the district of Nadia, under the name, style and firm of Abinash Chandra Pal Tarapada Pal, and now a broker, *ex parte* the debtor.

ON the 27th day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 1st day of December 1911.

C. E. GREY, Official Assignee of Calcutta.

(1579—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 252 of 1911.

Re Charles Stewart Groser, of No 2, Grant Street, in the town of Calcutta, lately carrying in business as Cycle Agent Engineer and Electrician at No. 2, Grant Street, in Calcutta, aforesaid, under the name, style and firm of Mackintosh Hendry [and Company, at present without any occupation, *ex parte* the debtor.

ON the 27th day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 1st day of December 1911.

C. E GREY, Official Assignee of Calcutta.

(1580—1)

In the Court of the District Judge of Burdwan.

INSOLVENCY CASE No. 25 of 1911.

NOTICE is hereby given, under clause (2), section 12 of the Provincial Insolvency Act, III of 1907, to the creditors Amrito Lal Rit and another, of Adan, thana Hooghly, district Hooghly, and others that the insolvency petition filed by the judgment debtor Shama Charan Mohanta, of Raniganj, thana Raniganj district Burdwan, has been admitted and that the 14th December 1911 has been fixed for the hearing thereof.

R. N. DUTT, District Judge.

Burdwan Judge's Court, the 27th November 1911.

(1574—1—1587)

In the Court of the District Judge of Gaya.

INSOLVENCY CASE No. 6 of 1911.

Notice under clause 7, section 16 of the Provincial Insolvency Act, III of 1907.

SUKHAN RAM, son of Gandouri Ram, by caste Koniar, resident of mahalla Kerani Ghat, Sahebganj (Gaya), by profession service-holder, has, by order of this Court dated the 2nd November 1911, been adjudged to be an insolvent.

F. M. LUCE, Offg. District Judge.

Gaya, the 21st November 1911. (1582—1—1584)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 11 OF 1911.

NOTICE is hereby given that Chunilal Sadhukhan, of Sibpur, thana Sibpur, district Hooghly, was, on the 13th November 1911, adjudged an insolvent. The 18th December 1911 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date.

T. S. MACPHERSON, District Judge.

Chinsurah, the 29th November 1911. (1560—1—1574)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 41 OF 1911.

NOTICE is hereby given that Tulshi Das Rajak, of Bastubati, thana Singhur, district Hooghly, was, on the 27th October 1911, adjudged an insolvent. The 19th December 1911 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date.

T. S. MACPHERSON, District Judge.

Chinsurah, the 29th November 1911. (1561—1—1575)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 36 OF 1911.

NOTICE is hereby given that Fanindra Nath Chakrabarty, of Muktarpur, thana Haripal, district Hooghly, was, on the 13th November 1911, adjudged an insolvent. The 19th December 1911 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date

T. S. MACPHERSON, District Judge.

Chinsurah, the 29th November 1911. (1562—1—1560)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 64 OF 1911.

NOTICE is hereby given that Rasik Sarnakar, of Kalyanpur, thana Bagnan, district Hooghly, was, on the 14th November 1911, adjudged an insolvent. The 20th December 1911 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date.

T. S. MACPHERSON, District Judge.

Chinsurah, the 29th November 1911. (1563—1—1576)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 71 OF 1911.

NOTICE is hereby given that Sheik Bakshi, of Howrah, Nutanbazar, thana Howrah, district Hooghly, was, on the 13th November 1911, adjudged an insolvent The 19th December 1911 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date.

T. S. MACPHERSON, District Judge.

Chinsurah, the 29th November 1911.

(1564—1—1577)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 50 OF 1911.

NOTICE is hereby given that Rajani Kanta Mondal, of Bijalkona, thana Goghat, district Hooghly, was, on the 20th November 1911, adjudged an insolvent. The 20th December 1911 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date.

T. S. MACPHERSON, District Judge.

Chinsurah, the 29th November 1911.

(1565—1—1578)

In the Court of the District Judge of Jessore.

INSOLVENCY CASE No. 9 OF 1911.

NOTICE is hereby given, under clause 2, section 13 of Act III of 1907, to his creditors that Attaram Parui, son of late Chaitanya Parui, of Panchita, thana Bangaon, district Jessore, has applied to this Court for being declared an insolvent, and that the 14th December 1911 has been fixed for hearing.

H. C. LIDDELL, District Judge.

Jessore, the 15th November 1911. (1501—1—1559)

Court of the District Judge of Murshidabad.

INSOLVENCY CASE No. 24 OF 1911.

(ACT III OF 1907.)

In the matter of Mukunda Lal Hore, son of late Ram Chandra Hore of Mahata Saktipur, police-station Beldanga, district Murshidabad.

NOTICE is hereby given to all concerned that the above named petitioner has applied to this Court to be declared an insolvent and his case has been fixed for hearing on the 19th January 1912.

E. B. H. PANTON, District Judge.

Berhampore, the 29th November 1911.

(1575—1—1580)

In the Court of the District Judge of Nadia.

INSOLVENCY CASE No. 43 OF 1911.

Petitioner, Srinath Saha.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Srinath Saha, of Talberia, police-station Kushtia, has been admitted by this Court as No 43 of 1911, and that 21st December 1911 has been fixed for the hearing thereof.

S. C. MALLIK, District Judge.

Krishnagar, the 4th December 1911. (1587—1—1590)

In the Court of the District Judge of Nadia.

INSOLVENCY CASE No. 44 OF 1911.

Petitioner, Lal Mohan Biswas.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Lal Mohan Biswas of Soltaka police-station Gangni, district Nadia, has been admitted by this Court as No. 44 of 1911, and that 6th January 1912 has been fixed for the hearing thereof.

S. C MALLIK, District Judge.

Krishnagar, the 4th December 1911. (1588—1—1588)

In the Court of the District Judge of Nadia.

INSOLVENCY CASE No. 45 OF 1911.

Petitioner, Madhu Pramanik.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Madhu Pramanik of Char Chuapara, police-station Kushtia, district Nadia, has been admitted by this Court as No. 45 of 1911, and 6th January 1912 has been fixed for the hearing thereof.

S. C. MALLIK, District Judge.

Krishnagar, the 4th December 1911. (1589—1—1589)

In the Court of the District Judge of Nadia.

INSOLVENCY CASE No. 36 OF 1911.

Petitioner, Kali Das Maitra.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Kali Das Maitra, of Sikarpur, police-station Karimpur, district Nadia, has been admitted by this Court as No. 36 of 1911, and that 13th January 1912 has been fixed for the hearing thereof.

S. C. MALLIK, District Judge.

Krishnagar, the 4th December 1911.

(1590—1—1591)

In the Court of the District Judge of Nadia.

INSOLVENCY CASE No. 35 OF 1911.

Petitioner, Jogendra Narain Maitra.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Jogendra Narain Maitra of Sikarpur, police-station Karimpur, district Nadia, has been admitted by this Court as No. 35 of 1911, and that 13th January 1912 has been fixed for the hearing thereof.

S. C. MALLIK, District Judge.

Krishnagar, the 4th December 1911.

(1591—1—1593)

In the Court of the Subordinate Judge of Sambalpur.

INSOLVENCY CASE No. 5 OF 1911.

Sukdeb Panda, petitioner

NOTICE

IS hereby given, under clause 2 of section 12 of the Provincial Insolvency Act, III of 1907, to all concerned that the insolvency petition of Sukdeb Panda, son of Mandhata Panda, resident of mauza Radhipali, tahsil Sadar, in the district of Sambalpur, has been admitted by this Court, and that the 16th December 1911 has been fixed for hearing thereof.

PRABHA CHANDRA SINHA, Subordinate Judge.

Sambalpur, the 25th November 1911.

(1558—1—1572)

In the Court of the Subordinate Judge of Sambalpur.

INSOLVENCY CASE No. 4 OF 1911.

Debadhi Guria, petitioner.

NOTICE

IS hereby given, under clause 2 of section 12 of the Provincial Insolvency Act, III of 1907, to all concerned that the insolvency petition of Debadhi Guria, son of Banchha Guria, resident of Sambalpur, tahsil Sambalpur, in the district of Sambalpur, has been admitted by this Court, and that the 16th December 1911 has been fixed for hearing thereof.

PRABHA CHANDRA SINHA, Subordinate Judge.

Sambalpur, the 25th November 1911.

(1559—1—1573)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 122 OF 1911.

Dhirendra Nath Auli, son of Babu Raj Krishna Auli, of village Baicanthapur, thana Sonarpore, district 24-Parganas, applicant,

To Makshed Ali, of Haik Shaheb's (Municipal) Market, and others, creditors.

ON the 15th day of September 1911, it was ordered that the matter of the petition of the applicant be heard on the 18th day of December 1911, and that the said applicant do attend to be examined by this Court on that date.

C. P. BEACHCROFT,

District Judge, 24-Parganas.

Alipur, the 20th November 1911. (1520—1—1558)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 112 of 1911.

Sudarsan Bajpie, son of late Mohan Lal Bajpie, of Bellaghata, district 24-Parganas, applicant.

To Jagneswar Bandopadhya, of No. 228, Harrison Road, Chapatala, Calcutta, and others, creditors.

ON the 2nd day of August 1911, it was ordered that the matter of the petition of the applicant be heard on the 18th day of December 1911, and that the said applicant do attend to be examined by this Court on that date.

C. P. BEACHCROFT, District Judge.

Alipore, the 20th November 1911. (1521—1—1557)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 121 OF 1911.

Surendra Nath Daw, of Mansatola, Kidderpore, thana Watganj, district 24 Parganas, applicant.

To Radha Shyam Hazra, of Choulpatti, Barabazar, Calcutta, and others, creditors.

ON the 15th day of September 1911, it was ordered that the matter of the petition of the applicant be heard on the 18th day of December 1911, and that the said applicant do attend to be examined by this Court on that date.

C. P. BEACHCROFT, District Judge.

Alipore, the 20th November 1911. (1522—1—1556)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 129 OF 1911.

Behari Lal Das, son of late Guru Charan Das, of Kalinagar, thana Budge-Budge, applicant.

To Hari Das Mandal, of Meheswarpore, thana Budge-Budge, Post Office Bawali, and others, creditors.

ON the 25th day of October 1911, it was ordered that the matter of the petition of the applicant be heard on the 18th day of December 1911, and that the said applicant do attend to be examined by this Court on that date.

C. P. BEACHCROFT, District Judge.

Alipore, the 20th November 1911. (1523—1—1555)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 125 OF 1911.

Domi Khan, of 5, Tangra Lane, thana Entally, district 24-Parganas, applicant.

To Bhuli Khan, of 5, Tangra Lane, and others, creditors.

ON the 18th day of September 1911, it was ordered that the matter of the petition of the applicant be heard on the 11th day of December 1911, and that the said applicant do attend to be examined by this Court on that date.

C. P. BEACHCROFT, District Judge.

Alipore, the 9th November 1911. (1527—1—1535)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No 8 OF 1911.

IT is hereby notified, for the information of the creditors, that the petitioner, Nando Lall Banerji, in the above-said case, has proposed a composition by a petition, dated the 28th November 1911, and a majority of the creditors who have proved their debts, a majority in number and more than three fourths in value have approved of the said composition. The 14th December 1911 has been fixed for the consideration of the proposal by the Court. Any of the scheduled creditors desiring to be heard may appear in person or by pleader on the aforesaid date before 11 A.M., when proper orders will be passed.

C. P. BEACHCROFT, District Judge.

Alipore, the 30th November 1911. (1572—1—1581)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 9 OF 1911.

IT is hereby notified, for the information of the creditors, that the petitioner, Nani Gopal Mookerjee, in the above-said case has proposed a composition by a petition, dated the 28th November 1911, and a majority of the creditors who have proved their debts, a majority in number and more than three-fourths in value have approved of the said composition. The 14th December 1911 has been fixed for the consideration of the proposal by the Court. Any of the scheduled creditors desiring to be heard may appear in person or by pleader on the aforesaid date before 11 A.M., when proper orders will be passed.

C. P. BEACHCROFT, District Judge.

Alipore, the 30th November 1911.

(1573—1—1582)

Notice.

INSOLVENCY CASE No. 6 OF 1911.

Moti Ram, Muni Ram and others.

WHEREAS (1) Moti Ram and (2) Muni Ram, son of Chathu Ram, deceased, and (3) Ramdayal Ram, son of Moti Ram aforesaid, by caste Kalwar, by occupations Goladari and Mahajani, residents of mohalla Chojangunj in the town Arrah, zilla Shahabad, have applied to this Court by a petition dated 7th September 1911, to be declared an insolvent under the Provincial Insolvency Act, III of 1907, and have therein stated that (1) Rampershad Ram, Chota Babu, Railway Malgodam of Arrah, (2) Banarsipan Ram and Bija Singh, Goladar of Arrah, (3) Kali Charan Ram Udit Narian, Goladar of Arrah, (4) Lala Ram Raghunath Pershad of Kazitala in Arrah, (5) Gokhul Mistree of Mirchuk in Arrah, (6) Harifan Mistree of Chojangunj in Arrah, (7) Punit Mistree of Chojangunj, (8) Gowrachani of Arrah, (9) Ramdayalpershad of Chojangunj in Arrah, (10) Debidayal Ram and Kholawan Ram of Chawk Masjid in Arrah, (11) Ramdass Ram and Raindulari Ram of Chojangunj in Arrah, (12) Nathuni Mistree and Gunjani Mistree of Chojangunj in Arrah, (13) Ramperkas Ram Barhee of mauza Bakharia, pargana Arrah, (14) Mussamat Chachia Aherin of Balhepur in Arrah, (15) Anuay Kumar Agarwala of Mahajan, late No. 1, in Arrah, (16) Mussamat Sudha and Simrekha, wife of Doseyal Ram of Chojangunj in Arrah, (17) Mussamat Sundri Koer, wife of Badhe Singh of Dhanupra in Arrah, (18) Nandlal Singh of mauza Mathwalia, pargana Arrah, (19) Babu Chathu Lal Ganesh Pershad of Aboorpul in Arrah, (20) Kumar Ram Nawar of Bhalhepur in Arrah, (21) Bhojan Ram Kalwar of Kazitala in Arrah, (22) Garsahai Ramahir of Bhalhepur in Arrah, (23) Mewpatak Mahadeo Patak of mauza Berampur, pargana Arrah, (24) Kashi Lal Kayesth, (25) Sant Pershad Deputy of Bhalhepur in Arrah, (26) Sajnu Mistree of Chojangunj in Arrah, (27) Dular Ram Mahajan of Bhalhepur in Arrah, (28) Jugal Kishwar Singh and Ramanandan Singh of mauza Berampur, pargana Arrah, (29) Mussamat Manturba Kalwarin of Anait in Arrah, (30) Paran Ram Kalwar of Patri in Arrah, (31) Ramtahal Mistree of Kamaluchuk, pargana Barhagawa, (32) Mussamat Sheubartee of Kamaluchuk, pargana Barhagawa, (33) wife of Lalji Sahai Kalwar of Bhalhepur in Arrah, (34) Ramasar Ram Ram Dawarka Ram Kasara of Chawk Masjid in Arrah, (35) Hardeu Panday and Kishendeu Panday of mauza Kalharia, pargana Arrah, (36) Meethlasar Panday of Kalharea, pargana Arrah, (37) Mussamat Modadree Barhin of Kamaluchuk, pargana Barangawa, (38) Phulbasee Koer of Chojangunj in Arrah, (39) Sheubarat Mistree of mauza Kamaluchuk, pargana Barhagawan, (40) Nathuni Mistree of Bhalhepur in Arrah, (41) Chabilchand Ram Kalwar of Anait, (42) Gabardhan Mistree of Kamaluchuk, pargana Barhagawan, (43) Sadh Ram Tali of Sahorea, pargana Sahorea, (44) Pandit Panchanand Pattak of Berampur, pargana Arrah, (45) Pamcham Ram Kalwar of Kazitala in Arrah, (46) Seraj Ram Kalwar of Bakhipakar, pargana Arrah, (47) Sahib Ram Ganga Ram Kalwar of Chojangunj in Arrah, (48) Gobind Ram Ganesh Ram Ahir of Bhalhepur in Arrah, (49) Lalanchand Ghosh of Bolpur, district Bolpur, (50) Jurawan Ram Kahar of Balhepur in Arrah, (51) Ramgobind Singh of Bakharia, pargana Arrah, (52) Bishubabu Bangali, Station-Master, Behia Railway Station, (53) Wazir Mean of Chawk Masjid in Arrah, (54) Lala Ram Kumar Lal of mauza Mohamodpur, pargana Barhagawa in Arrah, (55) Jogidas Sawkhe Doss of Asorgunj, post-office Asorgunj, district Bhagalpur, (56) Babu Lal Pasee of Chojangunj in Arrah, (57) Babu Balgobind Lal Makund Lal *alias* Raj Bahadur Kathiwal of Arrah, (58) Ram Kualawan Ram Bujhawan Ram of Taree in Arrah, (59) Hira Rawnear of Chawk Masjid in Arrah, (60) Ramasis Singh of mauza Mathwalea, pargana Arrah, (61) Mithlasar Panday of Kulharea, pargana Arrah, (62) Ramlal Barhee of Bhalhepur in Arrah, (63) Manabir Ram Kasera of Chawk Masjid in Arrah, (64) Mahadeu Ram Tatee of Lawhor, pargana Arrah, (65) Ramdhayan Pattak of Berampur, pargana Arrah, (66) Sheupershad Kalwar of Chojangunj in Arrah, (67) Mussamat Ratni and Saligram Halwae of Ramna purana Adalat, in Arrah, (68) Jagarnath Pershad Kalwar of Chitarlati in Arrah, (69) Chuni Ram Bind of Gayanpur, pargana Arrah, (70) Panchit *bdradáres ká*, (71) Nasib Ram Ahir of Baghwat in Arrah, (72) Rampalak Ramkoeri of Mirachuk in Arrah, (73) Doma Ram Kanoo of mauza Gayanpur, pargana Arrah, (74) Mussamat Sanjogeya Kalwarin of Anait, (75) Gopal Ram Kalwar of Chojangunj in Arrah, (76) Kunth Dass Agarwala of Mahajantali in Arrah, (77) Sidhnath Ray of mauza Mathwalea, pargana Arrah, (78) Kandheslal Chotanlal Kalwar of Kazitala in Arrah, (79) Harihar Pershad Kalwar of Kazitala in Arrah, (80) Gopal Saran Kalwar of Balwote, pargana Behea., (81) Sheunandan Panday of Kulharea, pargana Arrah, (82) Chaman Ram and Sahawan Ram Kasarwani of mauza Barkagawa, pargana Arrah. (83) Raghupal Sahai Kayesth of Buxar, (84) Rambelas Panday of Sabalpur, pargana Barnagawn, (85) Gareba Panday of Sabalpur, pargana Barhagawan, (86) Deunaram and Shamnaram Ahir of Baghwat in Arrah, (87) Ramasray Singh of Berampur, pargana Arrah, (88) Mussamat Samchree, wife of Chaturee of Chojangunj, (89) Tulshi Misser of Kamaluchuk, pargana Barhagawa, (90) Sarjupershad Kandheslal Halwai of Chawk Masjid in Arrah, (91) Hasan Raza Mian of Bagampur in Arrah, (92) Ratah Singh of Bagmajhuwa, pargana Barhagawn, (93) Mussamat Sukhni, wife of Dayal Panaree of Chojangunj, Arrah, (94) Ramjan Mean of Barhabatra in Arrah, (95) Babulal Lakhicnand Kalwar of Anait in Arrah, (96) Babu Harpershadlal Kayesth of Balhepur in Arrah, (97) Gopal Rai of Dhanupra, pargana Arrah, (98) Kishun Ram Barhee of Bakharea, pargana Arrah, (99) Lachman Singh of Berhampur, pargana Arrah, (100) Ramtap-rshad Kayesh of Balhepur in Arrah, (101) Kali Ram Sanor of Tree in Arran, (102) Ramdani Bhagat, Jahal Ram Kalwar of Balwate, pargana Behea, (103) Ramlochan Ram Kalwar of Ghagha, pargana Arrah, (104) Tulshi Singh of mauza Dhanupra, pargana Arrah, (105) Sheudahin Ray of Mathwalea, pargana Arrah, (106) Mussamat Phulwati Koer, wife of Gopal Lal of Mahajan, late No. 2, in Arrah, (107) Nawlakh Ray of Mathwalea, pargana Arrah, (108) Ambica Ram Kamica Ram and Amirchand Ram of Chawk Masjid in Arran, (109) Isardayal and Manoolal Kalwar of Anait in Arrah, (110) Madho Pershad Singh of mauza Kerkari, pargana Pawor, (111) Sheulogan Aher of Baagwat in Arrah, (112) Gopal Ram Dennarian Ram Aner of Bhawat in Arrah, (113) Rajbahadur Ram's Kalwar mother, wife of Bhagwan Ram, mahala Nawadh in Arrah, (114) Harikoer, wife of Sheu Charan Panday of Manair, pargana Manair, zilla Patna, at present residing in Arrah in the Gola of Kalicharan Ram, (115) Ramharan Ray of Mathwalea, pargana Arrah, (116) Kishunchand Ramkalwar of Chojangunj in Arrah, (117) Isri Ram Etwar Ram, mauza Bahro in Arrah, (118) Lachman Ram and Belas Ram of Anait in Arrah, (119) Mussamat Jera Koer, daughter of Ganesh Ram Kalwar of Chojangunj in Arrah, (120) Sheudani Ram Pasaree of Gandi, pargana Arrah, (121) Mussamat Setaba Koer Kalwarin of Chojangunj in Arrah, (122) Ramdass Kahar of Mirgunj in Arrah, (123) Chakan Ram Ahir of Raghuiala in Arran, (124) Mahgoo Ram Kasera of Chawk Masjid in Arrah, (125) Ramparit Ram Ahir of Taree in Arrah, (126) Ramsawak Halwai of Chawk Masjid in Arrah, (127) Sheubalak Dusadh of Gayanpur in Arrah, (128) Mohadeu Misser, chaprasee of Civil Court, Arrah, (129) Kani Ram Ganpa. Ram of Arrah, (130) Dabi Mean of Ramna in Arrah, (131) Sereuna Dass Agarwala of Mahajan, late No. 1, in

Arrah, (132) Butoo Ram Borhee of Chojangunj in Arrah, (133) Sheosaran Kumhar of mahala Nazirtala in Arrah, (134) Mahaberee Amanti, (135) Hari Ram Baldar of Bhalhepur in Arrah, (134) Roohea Ram of mahala Talpa in Chapra, (137) Ram Kishun Ram Kalwar of Kaemnagar, parganah Arrah, (138) Birij Ram Talee of Chojangunj of Arrah, (138A) Nandlal Sahu and Shamlal Sahu of Bandhoo Chapra, pargann Barahgawan, (139) Kheju Ram Kalwar of Kazitala in Arrah. (140) Lalji Ram Maharaj Ram Kalwar of Chojangunj in Arrah, (141) Ramdani Bhagat Jahal Ram Kalwar of Balawati, pargana Behea. (142) Gawrochni of Arrah, (143) Naryan Dass Lachmi Dass of Kanpura, post office Kanpura, (144) Rahim Bux Mean of Nasriguni, silla Shahabad (145) Haikhare Daroga Mean of Sakla, post office Sakla, (146) Paran Ram of mauza Bahura, pargana Barhagawa, (147) Munshi Mean of mauza Bahura, pargana Baharagawa, (148) Mahabiree *jo, jamó-hó-ld-hé*. (149) Ganga Ram Kundoo of Lawhar, pargana Arrah, (150) Maughyrelal Parsatim Dass of Kaemnagar, pargana Arrah, (151) Usim Ram Gayane Ram Kundu of Lawhar, pargana Arrah, (152) Dawarka Ram Talee of Kaemnagar, pargana Arrah, (153) Mohan Ram Kasorwanee of Singhee in Arrah, (154) Nack and Moti Ram Kasorwanee of Singhee, pargana Arrah, (155) Neshan Singh of Barhora, pargana Arrah, (156) Matar Ram Kalwar of Pararampur, pargana Arrah, (157) Ruplal Singh of Kulharea, pargana Arrah, (158) Jhagru Ram Ekwan of Mirgunj in Arrah, (159) Bhagwan Ram Kalwar of Nawodh in Arrah, (160) Tikodhar Ram and Ram Dass Kalwar of Chojangunj in Arrah, (161) Marabee Mean Rasul Mean of Nasregunj in Arrah, (162) Dama Ram Jubodhan Ram Kalwar of Chojangunj in Arrah, (163) Sere Ram Mahadeu Pershad of Cawnpur, silla Cawnpur, (164) Ramlogan Ram Halwae of Chawk Masjid in Arrah, (165) Mohabir Ram Kalwar of Bampalee, pargana Arrah, (166) Sahawan Ram Ramautar Ram Kasorwani of Barkagaw, pargana Arrah, are creditors of the aforesaid petitioners. This is to give notice that the Court has fixed 16th December 1911 for hearing of the aforesaid petition and the examination of the debtors. If there be other creditors, and if they desire to be represented in the matter, they should attend in person or by duly instructed pleader by the above date.

G. J. MONAHAN, District Judge,

District Judge's Court, Arrah, the 31st October 1911.

(1466—1—1561)

JOGINDRANATH MAITRA, B.L., intends to be enrolled as a Vakil of the High Court, Calcutta.

(1584—4—1579)

Notice.

WANTED temporarily for one year a Vice-Principal for the Law College, Dacca, who will be a whole-time Professor, on a salary of Rs. 750 per mensem, outside the cadre of the Educational services.

The candidate should be a Barrister-at-Law who has either graduated with Honours in Law from a European University, or has been a student of distinction at one of the Inns of Court in London.

Applications together with certificates of character and qualifications will be received by the undersigned up to the 20th of December 1911.

N. L. HALLWARD,

Director of Public Instruction,
Eastern Bengal and Assam.

Dacca, the 28th November 1911.

Notice.

WANTED a Head Clerk for the Subdivisional Office of Begusarai, the pay of which is Rs 80 per mensem, to act in place of the permanent incumbent who is going on combined leave for twenty-six months. Preference will be given to one who has worked as Subdivisional Head Clerk.

Applications will be received by the undersigned up to 18th December 1911. The selected candidate will be required to furnish security of Rs. 500 in cash as Sub-Treasurer.

C. H. SWINDON, *for* Collector.

Collector's Office, Monghyr, the 20th November 1911.

Notice.

WANTED temporarily for five months a clerk on Rs. 40 per mensem for the Partition work in connection with Estate Khudra-Majdiha of this district in the office of the Partition Deputy Collector of Bankura. None need apply who has no knowledge of Survey and Partition work. Applications will be received by the undersigned up to the 15th December 1911.

A. MCGAVIN, Depy. Collr. in charge of Partition.

Bankura Collectorate, the 24th November 1911.

WANTED second Maulvi on Rs. 20 a month for the Midnapore Mianji Training School. The candidate must be a Muhammadan who has passed the final examination either of the Patna first grade Vernacular Training School or of a first grade Vernacular Training School in Bengal. In the latter case he must possess a good knowledge of Urdu. Applications will be received by the undersigned up to the 15th December next.

H. LAMBERT,

Inspector of Schools, Burdwan Divn.

Chinsura, the 20th November 1911.

NOTICE is hereby given that two unpaid apprentices will be taken in the office of the Chief Presidency Magistrate, Calcutta. Candidates should state their qualifications, age, etc., in their applications before the 31st December 1911. No one need apply who has not passed the Entrance or Matriculation examination of the Calcutta University.

D. SWINHOE, Chief Presy. Magte., Calcutta.

Calcutta, the 24th November 1911.

WANTED a Head Clerk for the office of the District Engineer, Midnapore. Salary Rs. 40 1—50 per mensem. Annual increments on approved service.

None without experience in responsible control of a District Engineer's or Executive Engineer's Office need apply.

Will be a permanent appointment if successful candidate proves himself satisfactory.

Applications in own handwriting to be sent in a registered envelope, endorsed "Application for Head Clerkship," stating age, present employment, record of services and previous experience, and enclosing copy of testimonials, to be posted so as to reach undersigned on or before 15th December 1911.

W. G. MELVIN, District Engineer.

Midnapore, the 22nd November 1911. (1533—2)

Notice.

WANTED an Assessor for the Monghyr Municipality on a salary of Rs. 200 per mensem to revise the next assessment of house property in the Municipality. Applicants should state their age, qualifications and previous services. Preference will be given to one who has worked in that capacity.

Applications will be received by the undersigned up to 20th December 1911.

A. GARRETT, Chairman, M. C.

Monghyr, the 29th November 1911. (1576—2)

WANTED for the Bettiah Raj High English School one Drill and Drawing Master on a monthly salary of Rs. 30. Preference will be given to a Behari. Applications should be submitted with copies of testimonials to

Manager, Bettiah Raj, Bettiah, Champaran.

Bettiah, the 14th November 1911. (1510—2)

Notice No. C-7-8817.

SEALED TENDERS for the supply of potatoes for British Troops at all Military Stations in the 8th (Lucknow) Division (except Jalapahar and Lebong) from 1st January to 31st August 1912 will be received by the Deputy Assistant Director of Supplies, 8th (Lucknow) Division, Lucknow, up to 12 noon, on the 11th December 1911 respectively.

2. Further particulars, forms of tenders and schedule are obtained on application in writing to the above officer up to 7th December 1911, on payment of one rupee for each set of forms. No tenders will be received except on forms issued from this office.

F. GROGHEGAN, MAJOR,
for Assistant Director of Supplies and Transport,
8th (Lucknow) Division.

Office of the Assistant Director of Supplies and Transport, 8th Division, Lucknow, the 22nd November 1911.

Notice No. C—8-8835.

SEALED TENDERS for the supply of firewood for ration and bakery for British troops at all military stations in the 8th (Lucknow) Division from 1st January 1912 will be received by the Deputy Assistant Director of Supplies, 8th (Lucknow) Division, Lucknow, up to 12 noon on the 8th December 1911.

2. Further particulars, forms of tenders and schedules are obtainable on application in writing to the above officer on payment of one rupee for each set of forms. No tenders will be received except on forms issued from this office.

F. GROGHEGAN, MAJOR,
for Assistant Director of Supplies and Transport,
8th (Lucknow) Division.

Office of the Assistant Director of Supplies and Transport, 8th (Lucknow) Division, Lucknow, the 22nd November 1911.

Notice.

SEALED TENDERS for the supply of doocootie, bonemeal, charcoal, oil, tallow, cotton waste, &c., to the Rifle Factory, Ishapore, from 1st April 1912 to 31st March 1913, will be received by the undersigned up to 4 P.M., Thursday, the 14th December 1911, and opened at 2-30 P.M. on Friday, the 15th December 1911.

2. Forms of tenders and schedule of stores at Re. 1 per set can be had on application.

3. Samples of articles to be supplied can be inspected at the Factory Store Department any day (Sundays and holidays excepted).

L. D'E. LENFESTEY, Lieut., R.A.,
Offg. Superintendent.

Ishapore, the 25th November 1911.

Irrigation Department.

NOTICE is hereby given for general information that the undernoted canals will be closed to traffic from and to the dates noted against each for silt clearance and special repairs to locks:—

Name of reaches of canal.	From—	To—
	1912.	1912.
Orissa Coast Canal, Range III, from Bhaitghur Lock to the junction of the Surpai channel inside the sluice.	15th Jan.	28th Feb.
Bhograi Locks on Orissa Coast Canal, Range III.	1st Feb.	Ditto.
Jamcoonda Lock on Orissa Coast Canal, Range IVA.	15th Jan.	15th Feb.
Ballighye Main and Branch drains, entire length.	1st Feb.	31st March.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

Calcutta the 20th November 1911.

Irrigation Department.

NOTICE is hereby given, for general information, that the whole length of the Midnapore Canal from Mohunnpur to Ulubaria will be closed to traffic from the 15th January 1912 to 2th February 1912, both days inclusive, for the purpose of silt clearance and repairs to lock gate, &c.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

Calcutta, the 1st December 1911.

POST OFFICE.

DESPATCH OF SEA-BORNE MAILS

MAILS FOR	Date and hour of closing at the General Post Office.	
		At
United Kingdom and other places in Europe, America, East, West and South Africa (letters and packets).	Thursday	7-15 P.M.
N.B.—The latest day for money-orders is Wednesday and for parcels 11 A.M. on Thursday.		
Australasian Colonies	12th Dec.	6-30 ,,
* Straits Settlements, China and Japan	7th ,,	6-30 ,,
Straits Settlements	Saturday	7-30 ,,
Mauritius, Réunion, Mayotte and Nossi Be ...	9th Dec.	6-30 ,,

* On other days correspondence for China, Japan and Australasian Colonies is despatched to Tuticorin, so that it may proceed by the first steamer from Colombo.

C. H. STUART,
Presidency Postmaster.

Dated Calcutta, the 4th December 1911.

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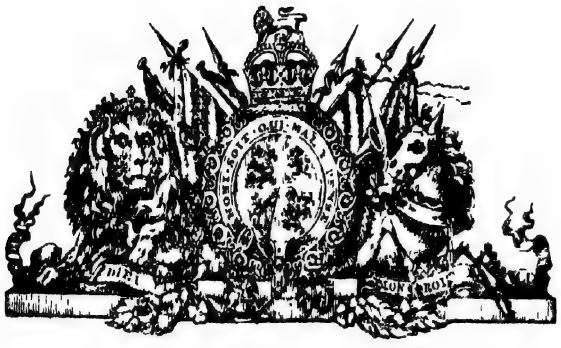
Mabani-i-Lughat. By Dr. E. Denison-Ross, at Re. 1-8.

List of Publications issued by the Meteorological Department from 1st April to 30th September 1911.

Monthly Weather Review for December 1910 and January to May 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1 per month.

List of Publications issued by the Meteorological Department during the Current Quarter.

Monthly Weather Review for June 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re 1.
Monthly Weather Review for July 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1.



APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, DECEMBER 6, 1911.

NOTICES TO MARINERS.

The following Notices are published for general information.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

CALCUTTA, *the 1st December 1911.*

AUSTRALIA—NEW SOUTH WALES.

Port Jackson approach—Caution with regard to target-practice.

No. 555 (first publication).—The following particulars, etc., relative to the above, issued, by the British Admiralty (No. 1496 of 1911), are republished :—

Position.—North head, lat. 33° 49′ S., long. 151° 19′ E.

Caution.—Mariners are warned that when a red flag is hoisted at any of the forts or rifle-ranges, visible at sea on the coast between North head and Botany bay, it indicates that target-practice with shot or shell or rifle-practice is taking place seaward from those positions.

Masters of vessels of every description shall, when the red flag is flying, navigate at a distance of at least 3 miles from the coast, and not remain anywhere in the vicinity of the targets.

Remarks.—The Department of Defence will give 7 days' notice of the dates on which practice with shot and shell will take place from the forts.

Charts affected.—No. 1020, Beecroft head to Port Jackson.
„ 1021, Port Jackson to Port Stephens.
„ 1211, Cabo island to Port Jackson.

Publications.—Australia Directory, Vol I. 1907, page 812.
Australia Directory, Vol. II, 1907, page 66.

Authority.—Department of Navigation, New South Wales, 6th September 1911.

AUSTRALIA, VICTORIA—Port Phillip.

West channel, Light-buoy No. 12—Alteration in character of light.

No. 556 (first publication).—The following particulars, etc., relative to the above issued by the British Admiralty (No. 1507 of 1911), are republished :—

Position.—At elbow of channel.
Lat. 38° 13′ 24″ S., long. 144° 44′ 10″ E., on chart No. 1171*a*.

Alteration.—The fixed white light has been replaced by a *group flashing white* light, showing a group of *two* flashes *every six seconds*, thus:—

Flash,	eclipse,	flash,	eclipse,
$\frac{1}{10}$ sec.	$\frac{9}{10}$ sec.	$\frac{1}{10}$ sec.	$4\frac{1}{10}$ secs.

Charts affected.—No. 309, Port Phillip, West channel.
„ 1171*a*, Port Phillip, southern sheet.
Publication.—Australia Directory, Vol. I. 1907, pages 445, 481.
Authority.—Melbourne Notice, No. 90, 31st August 1911.

RED SEA.

Italian lights re-exhibited.

No. 557 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1510 of 1911), are republished :—

Former Notice.—No. 1441 of 1911. (*This Office No. 527 of 1911*).
The Italian Government has given Notice that orders have been issued that all Italian lights in the Red sea are to be re-exhibited.
Publication.—List of Lights, Part V, 1911, Nos. 1448-1455 and 1460.
Authority.—Foreign Office.

JAPAN, NIPON—Owari Bay entrance.

Irako channel—Breakers reported.

No. 558 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1512 of 1911), are republished:—

Position.—Summit on Irako saki, bearing N. 60° W., distant 1¼ miles, and 502 foot summit near Horikiri, N. 37° E.
Irako saki, lat. 34° 35′ N., long. 137° 1′ E.
Description.—Breakers apparently indicating a sunken rock.
Variation.—4° W.
Charts affected.—No. 952, Owari bay to Takamatsu no saki.
„ 996, Kii channel to Tokyo.
Publication.—Japan, Korea, &c., 1904, page 347.
Authority.—U. S. A. Hyd. Office Notice, No. 2806 of 1911.

CHINA, GULF OF PE CHILI—Pei ho entrance.

Fergusen channel entrance—Alterations in buoyage.

No. 559 (first publication).—The following particulars, etc., relative to the above issued by the British Admiralty (No. 1518 of 1911), are republished:—

Former Notice.—No. 1347 of 1911. (*This office No. 495 of 1911.*)

1. Entrance buoy re-established:

Position.—On southern side of entrance to channel, at a distance of 2 miles and 3¾ cables, N. 72° E., from the front leading beacons.
Front leading beacons, lat. 38° 57¼′ N., long. 117° 44¾′ E.
Description.—Black spar-buoy with spherical topmark.

2. Outer light-buoy altered in position:

New position.—At a distance of 8$\frac{1}{10}$ cables, N. 71° E. from former position, and at a distance of three miles and half a cable, N. 71° E., from the front leading beacons for the channel.
Description.—Light-buoy, painted black, exhibiting an *occulting white* light.

Variation.—3° W.
Charts affected.—No. 2653, Pei ho or Peking river, sheet I.
„ 598, Li tsin ho to Ning-hai (2).
Publication.—China Sea Directory, Vol. III, 1904, page 609; Revised Supplement, 1910.
Authority.—Shanghai Notice, No. 515, 6th September 1911.

FORMOSA—PESCADORES ISLANDS.

Ponghau harbour (Hoko ko)—Light temporarily discontinued.

No. 560 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1521 of 1911), are republished:—

Position.—On Fuori beacon, eastern side of entrance to harbour.
Lat. 23° 32½′ N., long. 119° 31½′ E.
Character.—A fixed red light.
Remarks.—The light is discontinued until further Notice for the purpose of installing a new light on the beacon.
Charts temporarily affected.—No 1438, Pescadores islands, inner anchorages.
„ 1961, Pescadores islands.
„ 1968, Formosa island and strait.
Publications.—List of Lights, Part VI, 1911, No. 943.
China Sea Directory, Vol. III, 1904, page 213; Revised Supplement, 1910.
Authority.—Tokyo Notice, No. 1746, 8th September 1911.

INDIAN OCEAN—SEYCHELLES GROUP.

Mamelle islet—Intended light.

No. 561 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1532 of 1911), are republished:—

Former Notice.—No. 1366 of 1911. (*This office No. 506 of 1911.*)
Position.—On summit of islet.
Lat. 4° 28′ 55″ S., long. 55° 32′ 20″ E.
Date of establishment.—On or about the 1st January 1912.
Character.—*A fixed white* light.
Elevation.—165 feet.
Visibility.—17 miles.
Order.—3rd.
Structure.—Grey tripod, 35 feet in height.
Charts affected.—No. 1072, Mahe island and approaches.
„ 721, Seychelles group, &c.
„ 2899, Chagos archipelago to Madagascar.
„ 748*b*, Indian Ocean, northern portion.
Publications.—List of Lights, Part VI, 1911, page 23.
Islands in the Southern Indian Ocean, 1904, page 379.
Authority.—Administrator, Seychelles, 9th September 1911.

INDIA, WEST—BOMBAY COAST.

Bombay harbour—Caution with regard to Navigation.

No. 562 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 216M of 1911), are republished:—

All Tugs, Launches and Boats of any description are warned not to approach anywhere near the two vessels that are sunk on Flagstaff Shoal.

2. The channel between the Flagstaff Shoal and the temporary dam of the new docks is not to be used by any class of steam vessels.

INDIA—WEST COAST.

Bankot buoys—Placed in position.

No. 563 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 217M of 1911), are republished:—

Subject.—On 1st November 1911 the Bankot buoys were placed in their position.
Authority.—Collector of Salt Revenue.

PERSIAN GULF—Shatt al Arab river.

Report of a derelict Native craft.

No. 564 (first publication).—

Subject.—A submerged Native craft with her masts at present visible above water is reported to exist in the Shatt al Arab river in the following position:—

Position.—Near the mouth of the Abul Khassib creek about 8 miles below Basra.
Remarks.—Mariners are hereby warned.
Charts affected.—No. 2837*b*, Persian Gulf, western sheet.
„ 1435, Shatt al Arab and Bahmishir river.
Authority.—British Consul, Basra, letter dated 9th November 1911

BAY OF BENGAL—Burma coast, gulf of Martaban.

Rangoon river—Spit light-vessel temporarily relieved.

No. 565 (first publication).—

Subject.—On the 22nd November 1911, the spit light-vessel *Kemmendine* was temporarily relieved by the light-vessel *Martaban*.
Position.—Lat. 16° 27′ N., long. 96° 22′ E.
Character.—The vessel exhibits a white light showing flashes every 45 seconds, each flash is of 5 seconds duration.
Charts affected.—No. 830, Bassein river to Pulo Penang.
„ 2135, Irrawaddy river, sheet I.
„ 823, Koronge island to White point.
„ 833 Rangoon river and approaches.
Publications.—List of Lights, Part VI, 1911, No. 370.
Bay of Bengal Pilot, 1910, page 457.
Authority.—Principal Port Officer, Burma, Notice dated 25th November 1911.

RED SEA.

Turkish lights in the Red Sea.

No. 566 (first publication).—With reference to this Office Notice to Mariners No. 486 of 1911, Mariners are hereby informed that the Turkish Government has signified its unwillingness to relight the Red Sea lights.

Authority.—Government of India, telegram dated 29th November 1911.

The 21st November 1911.

WESTERN AUSTRALIA—North-west coast.

Lacepede islands—Existence of shoals in vicinity.

No. 538 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1462 of 1911), are republished:—

(*a*) *Position.*—At a distance of 5¾ miles, N. 47° W., from the western extreme of West island.
Lat. 16° 47½′ S., long. 122° 1′ E.
Depth.—Less than 6 feet.
(*b*) *Position.*—At a distance of 6¼ miles, N. 29° W., from the western extreme of West island.
Lat. 16° 45½′ S., long. 122° 2½′ E.
Depth.—2½ fathoms
(*c*) *Position.*—At a distance of 4¼ miles, N. 70° E., from the eastern extreme of Middle island.
Lat 16° 50½′ S., long. 122° 13½′ E.
Depth.—5 fathoms.
(*d*) *Position.*—At a distance of 7½ miles, S. 86° E., from the eastern extreme of Middle island.
Lat 16° 52½′ S, long. 122° 16½′ E.
Depth.—4½ fathoms
Remarks.—The positions given above are those on chart No. 1052.
Charts affected.—No. 1052, Hall point to Cape Bertholet.
„ 1048, Buccaneer archipelago to Bedout island.
„ 475, North-west coast of Australia.
Publication.—Australia Directory, Vol. III, 1905, page 212.
Authority.—H. M. Surveying Vessel *Fantome*.

CHINA SEA—Singapore Main Strait.

Tree island—Lighthouse under construction.

No. 539 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1464 of 1911), are republished :—

Position.—On northern end of Tree island reef.
Lat. 1° 9′ 30″ N., long. 103° 39′ 42″ E., on chart No. 2404.
Remarks.—"Lt. building" has been placed on the charts against the above position.
Charts affected.—No. 2404, Singapore Main strait.
„ 795, Cape Rachado to Singapore.
Publication.—China Sea Directory, Vol. I, 1906, page 216.
Authority.—H. M. Surveying Vessel *Waterwitch.*

PHILIPPINE ISLANDS—Mindanao, north coast.

Kamiguin island, Manbajao—Light re-exhibited.

No. 540 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1466 of 1911), are republished :—

Former Notice.—No. 221 of 1911. *(This office No. 124 of 1911.)*
Position.—Lat. 9° 16′ N, long. 124° 43½′ E.
Character.—A *fixed red* light.
Elevation.—32 feet.
Visibility.—7 miles.
Structure.—Pole.
Note.—"Destroyed 1910," placed against the light on the charts, has been erased.
Charts affected—No. 2578, Sulu or Mindoro sea, eastern part.
„ 943, Molucca passage to Manila.
„ 1263, China sea.
Publications.—List of Lights, Part VI, 1911, No. 609*a*.
Eastern Archipelago, Part I, 1902, page 314.
Authority.—U. S. A. Hyd. Office Notice, No. 1167 of 1911.

KOREA, SOUTH-WEST COAST—Chanjiku channel.

Won do (Hacho to)—Fog-signal again working.

No. 541 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1476 of 1911), are republished :—

Former Notice.—No. 1353 of 1911. *(This Office No. 499 of 1911.)*
Position.—Lat. 34° 18¾′ N., long. 126° 5½′ E.
Description.—A siren, sounded as described in the List of Lights.
Charts affected.—No. 3365, Port Hamilton to Maokau group.
„ 104, Korean archipelago, south portion.
„ 3480, Shantung promontory to Nagasaki.
„ 1262, Hong kong to Gulf of Liau tung.
Publications.—List of Lights, Part VI, 1911, No. 914.
Japan, Korea, &c., 1904, page 83; Revised Supplement, 1909.
Authority.—Seoul Notice, No. 270, 30th August 1911.

PORTUGUESE EAST AFRICA—Pungue River.

Beira harbour—Light established on buoy No. 9.

No. 542 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1480 of 1911), are republished :—

Position.—At a distance of 4½ cables, S. 66° W., from Chiveve point flagstaff.
Chiveve point, lat. 19° 49½′ S., long. 34° 49¾′ E.
Character of light.—A *fixed red* light.
Remarks.—It is intended to replace this buoy by a light-buoy on Wigham's system, which will also exhibit a fixed red light.
Variation.—14° W.
Chart affected.—No 1003, Beira harbour.
Publication.—Africa Pilot, Part III, 1905, page 226.
Authority.—Beira Notice, 18th August 1911.

KOREA, WEST COAST.

Chemulpho—Experimental light discontinued.

No. 543 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1482 of 1911), are republished:—

Former Notices.—Nos. 1437 of 1910 and 426 of 1911. (*This office Nos. 502 of 1910 and 207 of 1911.*)
Position.—On the Lighthouse Bureau, at a distance of about half a cable S. 45° E., from flagstaff on British Consulate.
Lat. 37° 28½′ N., long. 126° 37′ E.
Character.—A *group flashing* light.
Variation.—5° W.
Chart affected.—No. 1270, Approaches to Chemulpho, with plan.
Publications.—List of Lights, Part VI, 1911, No. 898*a*.
Japan, Korea, &c., 1904, page 59.
Authority.—Seoul Notice, No. 239, 29th July 1911.

SOUTH PACIFIC OCEAN—Fiji Islands, Viti Levu.

Navula passage—Leading lights established.

No. 544 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1484 of 1911), are republished:—

(*a*) Front light:
Position.—On beach in Momi bay, at a distance of 3 miles and 5½ cables, N. 72° E. from Navula reef lighthouse.
Lat. 17° 54′ 53″ S., long. 177° 16′ 50″ E. on chart No. 845.
Character.—A *fixed red* light.
Elevation.—34 feet.
Visibility.—11 miles.
Structure.—White beacon-tower.
Order.—4th. Dioptric.

(*b*) Rear light:
Position.—At a distance of 11½ cables, N. 66° E. from the front light.
Character.—A *fixed white* light.
Elevation.—208 feet.
Visibility.—20 miles.
Structure.—White beacon-tower.
Order.—4th. Dioptric.
Remarks.—These lights in line, bearing N. 66° E., lead through the centre of Navula passage.
Variation.—10° E.
Chart affected.—No. 845, Kandavu passage to Kowata island.
Publications.—List of Lights, Part VI, 1911, page 313.
Pacific Island, Vol. II, 1908, page 130; Supplement, 1911.
Authority.—Board of Trade, 6th October 1911.

WESTERN AUSTRALIA, WEST COAST.

Fremantle approach—Light-and-bell-buoy established.

No. 545 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1485 of 1911), are republished:—

Position.—On eastern side of 5-fathom bank in northern approach to Gage roads, at a distance of 4½ miles, N. 41° W., from the North breakwater lighthouse, Fremantle harbour.
Lat. 31° 59′ 54″ S., long. 115° 40′ 28″ E., on chart No. 1058.
Description.—Light-and-bell-buoy, painted red, exhibiting a *flashing white* light every *five seconds*, thus:—

$$\frac{\text{Flash, 1 sec.}}{\text{eclipse, 4 secs.}}$$

Caution.—Vessels of more than 22 feet draught should pass eastward of the buoy.
Variation.—4° W.
Charts affected.—No. 1058, Rottnest island to Warnbro' sound.
„ 1033, Champion bay to Cape Naturaliste.
Publication.—Australia Directory, Vol. III, 1905, page 311; Supplement, 1908.
Authority.—Fremantle Notice, 19th August 1911.

FORMOSA, WEST COAST—ANPEI APPROACH.

Oryo island—Beacon destroyed.

No. 546 (second publication)—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1490 of 1911), are republished:—

Position.—On centre of island.
Lat. 23° 7½′ N., long. 120° 2′ E.
Description.—Wooden surveying beacon.
Charts affected.—No. 2409, West Coast of Formosa, etc.
„ 1968, Formosa island and strait.
Publication.—China Sea Directory, Vol. III, 1904, page 247.
Authority.—Tokyo Notice, No. 1737, 25th August 1911.

JAPAN, INLAND SEA—SHIMONOSEKI KAIKYO.

Koshiki se—Light-buoy established.

No. 547 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1492 of 1911), are republished:—

Former Notice.—No. 1380 of 1911. (*This office No. 509 of 1911.*)
Position.—On north-eastern side of 2¼-fathom shoal, situated north-eastward of Koshiki se, at a distance of 4$\frac{3}{10}$ cables, N. 31° E., from the 41-foot ▲ on Ganryu jima.
2¼-fathom shoal, lat. 33° 56½′ N., long. 130° 55¾′ E.
Description.—Light-buoy, painted black, with lattice-work structure supporting lantern, showing a *fixed green* light.
Variation.—5° W.
Charts affected.—No. 3114, Moji and Shimonoseki ko.
„ 1578, Shimonoseki kaikyo.
„ 532, Approach to Shimonoseki kaikyo.
„ 127, Hirado kaikyo to Shimonoseki kaikyo.
Publication.—Japan, Korea, &c., 1904, page 504.
Authority.—Tokyo Dept. of Communications Notice, No. 933, 9th September 1911.

JAPAN—INLAND SEA.

Shimonoseki kaikyo, eastern approach—Existence of a wreck.

No. 548 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1493 of 1911), are republished:—

Position.—At a distance of 6 miles, S 27° W., from Kariya summit (431 feet), Motoyama zaki.
Lat. 33° 51′ 51″ N., long. 131° 7′ 6″ E., on chart No. 3225.
Description.—Wreck of a sailing vessel.
Variation.—4° W.
Charts affected.—No. 3225, Shimonoseki kaikyo to Maruyama zaki.
„ 2875, Naikai.
Publication.—Japan, Korea, &c., 1904, page 497.
Authority.—Tokyo Notice, No. 1739, 25th August 1911.

PERSIAN GULF—GABRIC RIVER.

Incorrect position of Gabric river entrance.

Current off Ras Jagin.

No. 549 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 210M of 1911), are republished:—

Subject.—The coast line and bar extend about 1′-0 further south than charted. The river entrance is 3′-0 further to eastward than charted, and may be recognised by a low, isolated, sand hill covered with scrub 1½′ to westward of entrance and a conspicuous tree on a sand hill 6½′ to eastward of entrance.
The only boat channel through bar is at its extreme eastern end, where the least water is 1 foot at L. W. S. Spring rise 12 feet.

To seaward of bar, water is shoaler by about one fathom than chart shows. There is anchorage in 5 fms mud 2·0 off shore, inshore of 5 fm. line, water shoals quickly to 2 fms. off bar. Vessels standing to westward from Gabrig should guard against an inshore current running from Ras Jagin to N. E. ward. Jagin can be rounded close in deep water, the existing chart being accurate at this point.

Position.—Lat. 25° 35′ N., long. 58° 26′ E.
Charts affected.—No. 2837*a*, Persian Gulf, Eastern Sheet.
„ 38, Maskat to Karachi.
Publication.—Persian Gulf Pilot, fifth edition, 1908, page 141.
Authority.—Officer Commanding H. M. S. *Espiegle*.

BAY OF BENGAL—Burma—Rangoon River—Hastings Tracks.

Depth of water on 23rd and 31st October 1911.

No. 550 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 211M and 218M of 1911), are republished:—

			23rd October 1911. Feet.	Inches.	31st October 1911. Feet.	Inches.
No. 1	Track...	Closed	Marks removed ...	... ...	...	...
„ 2	„ ...	„	„ „	... ...	...	...
„ 3	„ ...	Inward	Port Commissioners' Flagstaff open to southward of North Dome of rest-house.			
		Outward	Marks ○○ / ○○ / I I in line ...	11 0	11	0
			Shoal water close to the southward.			
„ 4	„ ...	Inward	Port Commissioners' Flagstaff and North Dome of rest-house in line.			
		Outward	Marks ◇◇ / I I in line ...	11 0	10	6
„ 5	„ ...	Inward	Port Commissioners' Flagstaff midway between North Dome of rest-house and Time Ball.			
		Outward	Marks ○○ / I I in line ...	8 3	8	6
„ 6	„ ...	Inward	Port Commissioners' Flagstaff and Time Ball in line.			
		Outward	Marks ◇◇ / ◇◇ / I I in line ...	8 0	8	0
			Reduced to "Zero" of King's Point Tide gauge.			

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River—King's Bank Channel.

Depth of water on 23rd October and 3rd November 1911.

No. 551 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 212M and 219M of 1911), are republished:—

	23rd October 1911.		*3rd November 1911.*	
	Upper Bar.	Lower Bar.	Upper Bar.	Lower Bar.
South Line	11 feet 6 inches ...	9 feet 0 inch.	12 feet 3 inches ...	9 feet 9 inches.
Central Line	13 feet 0 inch ..	9 feet 0 inch.	13 feet 0 inch ...	10 feet 0 inch.
North Line	11 feet 6 inches ...	9 feet 0 inch.	11 feet 9 inches ...	9 feet 6 inches.

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Chokey Lumps, Eastern Channel.

Depth of water on 25th October and 2nd November 1911.

No. 552 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 213M and 220M of 1911), are republished:—

		25th October 1911. Ft. In.	2nd November 1911. Ft. In.
No. 1 Track	... Red Beacon midway between North Beacon and Board Beacon	15 0	14 6
No. 2 do.	... Red Beacon and Board Beacon in one ...	12 6	12 0
No. 3 do.	.. Red Beacon and two Black Ball Beacon in one ...	10 6	7 0
Authority	... Deputy Conservator of the Port, Rangoon.		

BAY OF BENGAL—BURMA—RANGOON RIVER.

Monkey Point—Dredged Cut Channel.

Depth of water on 23rd and 31st October 1911.

No. 553 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 214M and 221M of 1911), are republished:—

	23rd October 1911.	31st October 1911.
South Line of Central Cut	... 11 feet 9 inches.	11 feet 0 inch.
Central Cut	... 12 feet 9 inches.	12 feet 0 inch.
North Line of Central Cut	... 13 feet 3 inches.	12 feet 9 inches.
Tide gauge ϕ B. O. Chy	... 13 feet 6 inches.	13 feet 0 inch.
Authority	... Deputy Conservator of the Port, Rangoon.	

WESTERN AUSTRALIA, WEST COAST—FREMANTLE APPROACH.

Explosive Fog-signal on Rottnest island—Alteration in firing periods.

No. 554 (second publication).—

Former Notice.—No 262 of 1906.

Subject.—From the 1st October 1911, the explosive Fog-signal on Rottnest island will be fired at intervals of 7 minutes instead of 15 minutes as before.

Position (Approximate)—Lat. 32° 0′ S., long. 115° 31′ E.

Charts affected—No. 1058, Rottnest Island to Warnbro Sound.
,, 1033, Champion Bay to Cape Naturaliste.

Publications.—List of Lights, Part VI, 1911, No. 1195.
Australia Directory, Vol III, 1905, page 309.

Authority.—Fremantle Notice, dated 25th September 1911.

The 13th November 1911.

SOUTH-WEST PACIFIC OCEAN—BISMARCK ARCHIPELAGO.

(1) *Whirlwind reefs—Beacon erected.*

(2) *Ottilien reef—Position reported inaccurate.*

(3) *North island—Existence of reefs.*

No. 523 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1422 of 1911), are republished:—

(1) Whirlwind reefs.

Position—On northern end of southern reef.
Lat. 4° 39′ 20″ S., long. 148° 18′ 0″ E., on chart No. 2766.,

Description.—Iron beacon, 24 feet in height, with hour-glass shaped topmark.

Remarks.—"Position approximate" has been placed against these reefs on the charts.

(2) Ottilien reef.

Reported position.—Lat. 4° 32′ S, long. 148° 45′ E.
Remarks.—The reef has been marked "P.D." on the charts, but its position has not been changed.

(3) North island.

Position.—North island, lat. 4° 32′ S., long. 148° 6′ E.
Details.—The following reefs exist in the neighbourhood of North island.

(*a*) *Position.*—At a distance of about 1 $\frac{1}{10}$ miles, northward, from the island.
Description.—A reef which breaks, about 3$\frac{1}{2}$ miles in length.

(*b*) *Position.*—At a distance of about 9 cables, west-north-westward from the island.
Description.—A reef which breaks.

(*c*) *Position.*—At a distance of about 1$\frac{3}{10}$ miles, south-westward, from the island.
Description.—A rock.
Depth.—3 fathoms.

(*d*) *Position.*—At a distance of about 3 miles, south-westward, from the island.
Description.—A chain of reefs, extending for about 5 miles in a south-westerly direction.

(*e*) *Position.*—At a distance of about 8 cables, south-eastward, from the island.
Description.—Two rocks.
Depth.—3 fathoms.

Variation.—6° E.
Charts affected.—No. 754, New Hanover, New Ireland, and New Britain (3).
„ 2766, North-east coast of New Guinea (1), (2), (3).
„ 2759*a*, Australia, northern portion (3).
Publication.—Pacific Islands, Vol. I, 1908, pages 381, 380.
Authority.—Berlin Notice, No. 2853 of 1911.

KOREA, WEST COAST—Ping yang inlet.

(1) *Kang yang bay and approach—Buoys and beacon established.*

(2) *Nakasu shoal buoy—Correction to chart No. 1656.*

Ref. No. 584 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1425 of 1911), are republished:—

(1) Kang yang bay and approach.

(*a*) *Position.*—At extremity of shoal, on eastern side of entrance to channel, at a distance of 2$\frac{3}{4}$ miles, S. 11° W., from Kang yang san ▲, and N. 88° W., from summit of Ori somu.
Kang yang san ▲, lat. 38° 44$\frac{1}{2}$′ N., long. 125° 13$\frac{1}{2}$′ E.
Description.—A red conical buoy, No. 2.

(*b*) *Position.*—At extremity of drying shoal on western side of entrance to channel at a distance of 17$\frac{1}{2}$ cables, S. 11° W., from Kang yang san ▲.
Description.—A black can buoy, No. 1.

(*c*) *Position.*—At extremity of drying reef on eastern side of channel, at a distance of 11$\frac{3}{4}$ cables, South, from Kang yang san ▲.
Description.—A red can buoy, No. 4.

(*d*) *Position.*—On eastern side of channel, at a distance of 15 cables, N. 53° E., from Kang yang san ▲.
Description.—A black can buoy, No. 3.

(*e*) *Position.*—In Kang yang bay, at a distance of 2 miles and 9$\frac{1}{2}$ cables, N. 25° E. from Kang yang san ▲, and from Chegu agu san ▲, S. 68° E.
Description.—A wooden post with triangular topmark, painted black and white, 13 feet in height.

(2) Nakasu shoal buoy.

Position.—At southern end of shoal.
Lat. 38° 38′ N., long. 124° 52′ E.
Corrected.—This buoy is painted in black and white horizontal bands, and not as shown on this chart.
Variation.—5° W.
Charts affected.—No. 1656, Ping yang inlet,
„ 1257, Approaches to Ping yang inlet and Yalu kiang (1).
Publication.—Japan, Korea, &c., 1904, page 40.
Authority.—Japanese Hydrographer, 6th September 1911.

NEW ZEALAND, SOUTH ISLAND—BANKS PENINSULA.

Port Lyttelton—Alteration in limits of examination anchorage.

No. 525 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1428 of 1911), are republished:—

Position.—Battery point, lat. 43° 36½′ S., long. 172° 44½′ E.
Details.—The limits of the examination anchorage have been altered, the western limit being now defined by a line drawn in a N 17° W. direction from a point on the south shore situated at a distance of 13¾ cables, S. 60° E., from the beacon on Battery point, and the eastern limit by a line parallel to the western limit, and at a distance of 7 cables from it.
Variation.—18° E.
Chart affected.—No. 1999, Ports Lyttelton and Levy, and Pigeon bay.
Publication.—New Zealand Pilot, 1908, page 239.
Authority.—Colonial Office.

AUSTRALIA—WESTERN AUSTRALIA, NORTH-WEST COAST.

(1) *Sahul bank—Non-existence of islet reported northward of.*

(2) *Browse islet—Amended position of shoal northward of.*

(3) *Bigge island—Rocks westward of.*

No. 526 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1434 of 1911), are republished:—

(1) Sahul bank—

Former Notice.—No. 575 of 1911. (*This office No. 268 of 1911.*)
Position on charts.—Lat. 10° 46′ S., long. 125° 3′ E.
Remarks.—The note "Rocks 10 to 15 feet high, reported 1911," has been erased from the charts.

(2) Browse islet—

Former Notice.—No. 575 of 1911. (*This office No. 268 of 1911.*)
Amended position.—At a distance of about 29 miles, N. 88° E., from position given in former Notice.
Lat. 13° 51½′ S., long. 123° 53′ E.
Description.—A shoal, about half a mile in extent, with an estimated depth of from 6 to 8 fathoms.
Note.—"Position approximate" is retained against this shoal on the charts.

(3) Bigge island—

Position.—At a distance of about 2 miles, W. S. W., from Queen islet.
Lat. 14° 36′ S., long. 125° 3′ E.
Description.—A group of rocks from 10 to 15 feet in height, extent not ascertained.
Variation.—2° E.
Charts affected.—No. 1017, Cape Ford to Buccaneer archipelago (2), (3).
„ 942*a*, Eastern archipelago, eastern portion (1).
„ 475, North-west coast of Australia.
„ 2759*a*, Australia, northern portion (1), (2).
Publication.—Australia Directory, Vol. III, pages 203, 206, 165.
Authority.—Mr. W. S. Smith, Master Mariner, 18th August.

MEDITERRANEAN, ADRIATIC, AND RED SEAS.

Caution with regard to Italian lights.

No. 527 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1441 of 1911), are republished:—

The Italian Government has given Notice that the lights and light-buoys on the coasts of Italy, and the Italian lights in the Red Sea, may be extinguished at any time without Notice during the progress of the War.

Publications.—List of Lights, Part V, 1911.
Mediterranean Pilot, Vols. I. II, and III.
Red Sea Pilot.
Authority.—Genoa Notice, No. 243 (448) of 1911.

MADAGASCAR, NORTH-WEST COAST—Praoel Bank.

(1) *Existence of a shoal.*

(2) *Philomel shoal—Amended position and depth.*

No. 538 (third publication) —The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1445 of 1911), are republished:—

(1) Existence of a shoal.
Position.—Lat. 17° 50′ S., long. 43° 40½′ E.
Description.—A bank about one mile in extent.
Depth.—4 fathoms.
(2) Philomel shoal.
Position.—At a distance of about 1½ miles, eastward, from position now shown on charts, and at a distance of about 2 miles, N. 35° W., from Vulla sand.
Lat. 17° 23½′ S., long. 43° 40′ E.
Depth.—2¾ fathoms instead of 3 fathoms as now shown on the charts.
Variation.—10° W.
Charts affected.—No. 2461, Nosi Vao to Purdy sand (1).
„ 759*a*, Cape St. Andrew to Bevato island.
„ 597, Delagoa bay to Cape Guardafui.
„ 748*a*, Indian ocean, southern portion.
Publication.—Islands in the Southern Indian Ocean, 1904, page 226.
Authority.—Paris Notice No. 2530 of 1911.

AUSTRALIA, NORTH-WEST COAST—Buccaneer Archipelago.

Pincombe reef—Amended details.

No. 539 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1446 of 1911), are republished:—

Position.—At a distance of 7 miles, N. 66° W., from the western extreme of Bedford island, and at a distance of about one mile, south-westward, from the southern end of the reef as now shown on the charts.
Lat. 16° 4′ S., long. 123° 10½′ E.
Description.—A reef of small extent on which is a rock which dries 6 feet.
Remarks.—Depths of from 26 to 32 fathoms were obtained at a distance of 8 cables around the reef.
Note.—The original Pincombe reef has been expunged from the charts.
Variation.—2° E.
Charts affected.—No. 1052, Hall point to Cape Bertholet.
„ 1047, Cape Ford to Buccaneer archipelago.
„ 475, North-west coast of Australia.
Publication.—Australia Directory, Vol. III, 1905, page 189.
Authority.—H. M. Surveying Vessel *Fantome*, Hyd. Note No. 5 of 1911.

AUSTRALIA, SOUTH COAST—Spencer Gulf.

Tumby bay jetty—Light exhibited.

No. 540 (third publication).—The President of the Marine Board, Port Adelaide, has given Notice (No. 17 of 1911) that a white light is now exhibited from the eastern end of the new goods shed at the Tumby Bay new jetty. This light, in line with the red light on the sea end of the jetty, gives a lead to the jetty on a W. ¼ S course. The light is placed twenty-seven (27) feet above sea level, and is visible in clear weather at a distance of about ten (10) miles.

This affects Admiralty chart No. 2389B.

AUSTRALIA, SOUTH COAST—Gulf of St. Vincent.

Troubridge shoal—Subsidiary light discontinued.

No. 551 (third publication).—The President of the Marine Board, Port Adelaide, has given Notice (No. 19 of 1911) that from 16th August 1911, owing to the provision of a lighted buoy to mark the Marion Reef, the subsidiary red light shown from Troubridge lighthouse over Marion Reef will be discontinued.

This affects Admiralty charts Nos. 2389A and 2158.

List of Lights, Part VI, 1911, No. 1237.

AUSTRALIA, SOUTH COAST—SPENCER GULF.

Middle Bank light—Character altered.

No. 532 (third publication).—The President of the Marine Board, Port Adelaide, has given Notice (No. 22 of 1911) that on or about the FIRST DAY OF DECEMBER 1911, the fixed white light at present marking the Middle Bank will be replaced by a complex flashing light as follows:—

0·3 seconds light.	0·9 seconds darkness.
0·9 „ darkness.	0·3 „ light.
0·3 „ light.	0·3 „ darkness.

The light will be exhibited from an open iron structure, surrounded by timber piling and will show all round the horizon. It will have a range of visibility of 10 miles in clear weather, and its focal plane will be 38 feet above ordinary sea level.

Approximate position—Lat. 33° 37½′ S., long. 137° 33′ E.
This affects Admiralty charts Nos. 403 and 2589B.
List of Lights, Part VI, 1911, No. 1227.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Monkey Point, Dredged Cut Channel.

Depth of water on 9th and 19th October 1911.

No. 533 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 198M and 202M of 1911), are republished.—

	9th October 1911.	19th October 1911.
South Line of Central Cut	... 11 feet	... 10 feet 6 inches.
Central Cut	.. 12 feet 6 inches	... 11 feet 3 inches.
North Line of Central Cut	... 13 feet 6 inches	... 13 feet
Tide gauge ϕ B. O. Chy	... 13 feet 6 inches	... 13 feet 3 inches.
Authority ...	... Deputy Conservator of the Port, Rangoon.	

BAY OF BENGAL—BURMA—RANGOON RIVER—HASTINGS TRACKS.

Depth of water on 9th and 19th October 1911.

No. 534 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 199M and 203M of 1911), are republished:—

			9th October 1911. Feet.	Inches.	19th October 1911. Feet.	Inches.
No. 1 Track.	Closed	Marks removed ...	...	...	...	
No. 2 do.	„ ...	Ditto ...	...	...	...	
No. 3 do.	Inward	... Port Commissioners' Flagstaff open to southward of North Dome of Rest House.				
	Outward	... Marks ○○ / ○○ / ⊥⊥ in line ...	11	0	10	6
	Shoal water close to the southward.					
No. 4 do	Inward	... Port Commissioners' Flagstaff and North Dome of Rest House in line.				
	Outward	... Marks ◇◇ / ⊥⊥ in line ...	9	3	9	0
No. 5 do.	Inward	... Port Commissioners' Flagstaff midway between North Dome of Rest House and Time Ball.				
	Outward	.. Marks ○○ / ⊥⊥ in line ...	8	6	8	3
No. 6 do.	Inward	... Port Commissioners' Flagstaff and Time Ball in line.				
	Outward	... Marks ◇◇ / ◇◇ / ⊥⊥ in line ...	8	0	7	9
	Reduced to "Zero" of King's Point Tide gauge.					
Authority	... Deputy Conservator of the Port, Rangoon.					

BAY OF BENGAL—BURMA—RANGOON RIVER.

King's Bank Channel.

Depth of water on 13th and 19th October 1911.

No. 535 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 200M and 204M of 1911), are republished:—

	13th October 1911.		*19th October 1911.*	
	Upper Bar.	Lower Bar.	Upper Bar.	Lower Bar.
South Line ...	12 feet 3 inches.	10 feet.	11 feet 3 inches.	10 feet 3 inches.
Central Line ...	13 feet 3 inches.	10 feet.	13 feet.	10 feet 6 inches.
North Line ...	11 feet 9 inches.	9 feet 6 inches.	11 feet 9 inches.	10 feet.

Authority.—Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Chokey Lumps, Eastern Channel.

Depth of water on 16th October 1911.

No. 536 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 201M of 1911), are republished:—

		Ft.	In.
No. 1 Track	... Red Beacon midway between North Beacon and Board Beacon ...	15	6
No. 2 do.	... Red Beacon and Board Beacon in one	13	6
No. 3 do.	... Red Beacon and two Black Ball Beacon in one	9	6
Authority	... Deputy Conservator of the Port, Rangoon.		

PERSIAN GULF—SHATT AL ARAB RIVER.

Buoys; Depth.

No. 537 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 208M of 1911), are republished:—

Subject.—Correction to new edition of Chart No. 1235, altered position of Inner Bar Buoy, Depths at Entrance. On the new edition of Chart No. 1235 of the Mouths of the Euphrates, No. 2 Buoy is incorrectly shown on the Eastern side of the channel. Its correct position on the chart should be N. 10° E. true from No. 1 Buoy, distant 1 cable.

The Inner Bar Buoy has dragged 2½ cables N. W. by N. (approximately) from its charted position. It will shortly be replaced.

There is at the present time about one foot less water at the entrance than is shown on the chart.

Chart affected.—No. 1235, Mouths of the Euphrates (new edition).

Publication.—Persian Gulf Pilot, 5th edition, 1908.

Authority.—Officer Commanding R. I. M. S. *Palinurus*.

C. B. HENLEY, COMDR., R.I.M.,
Deputy Port Officer of Calcutta.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, DECEMBER 6, 1911.

BALANCE SHEETS AND STATEMENTS OF RECEIPTS AND EXPENDITURE OF THE CALCUTTA PORT TRUST AND HOWRAH BRIDGE FOR THE YEAR 1910-11, AND THE AUDITOR'S CERTIFICATE.

THE COMMISSIONERS FOR

General Balance Sheet

ACCOUNT

Account No.		Rs. A. P.	Rs. A. P.
	Capital Account—		
II	Balance held on this Account	.....	16,90,419 8 4
V	**Sundry Creditors—**		
	Fixed deposits of Merchants	12,225 0 0	
	Ordinary deposits of Merchants	85,244 11 0	
	Fixed Marine Deposits	3,000 0 0	
	Ordinary Marine Deposits	33,047 13 0	
	Miscellaneous Deposits	2,10,783 8 3	
	Demands Payable	6,72,839 11 8	
	Unclaimed Wages and Bills	20,214 7 6	
			10,37,355 3 5
V	**Debenture Interest Account—**		
	Amount of debenture interest not claimed at the 31st March 1911	. ...	1,37,292 7 5
V	**Miscellaneous Funds—**		
	Revenue Reserve Fund	30,36,627 10 3	
	Depreciation Fund ...	5,73,295 14 9	
	Fire Insurance Fund	7,76,861 15 7	
	Fine Fund	924 13 2	
	Provident Fund	7,728 0 0	
			43,95,438 5 9
	Total ...	.....	72,60,600 8 11

The 15th June 1911.

J. E. JACKSON,
Chief Accountant.

THE PORT OF CALCUTTA.

at 31st March 1911.

No. I.

Account No.		Rs. A. P.	Rs. A. P.
IV	**Revenue Account—**		
	Balance on this Account	.....	1,34,649 4 10
V	**Sundry Debtors—**		
	Sundry Merchants for outstanding charges ...	1,67,920 9 7	
	Outstanding Earnings	1,72,806 12 2	
			3,40,727 5 9
V	**Miscellaneous Advances—**		
	Advances pending adjustment ...	3,72,452 14 2	
	Advances pending recovery	12,476 9 11	
	Advances on imprest accounts	4,039 7 1	
	Advance for coal jetties at Docks Rs. 1,61,714		
	Less repaid „ 1,16,177	45,537 0 0	
	Unadjusted workshop charges	28,602 5 1	
	Amount deposited in Bank of Bengal (Account—Standard Oil Co.)	1,450 0 0	
			4,64,558 4 3
V	**Investment of Miscellaneous Funds—**		
	Revenue Reserve Fund	30,19,210 2 1	
	Depreciation Fund	5,64,364 14 1	
	Fire Insurance Fund	7,56,331 2 7	
	Provident Fund	7,390 4 0	
			43,47,296 6 9
V	**Stock Account—**		
	Stores in hand	9,00,940 0 6	
	Stores in transit	769 13 0	
			9,01,709 13 6
...	**Cash—**		
	With Bank of Bengal on drawing account ...	9,54,078 15 11	
V	„ „ on debenture interest account ...	1 35,192 7 5	
V	„ National Bank of India on debenture interest account	1,470 0 0	
V	„ Chartered Bank of India, Australia and China on debenture interest account	630 0 0	
V	„ Messrs Coutts & Co., London ...	8,557 3 0	
V	„ London Agent	496 14 0	
...	„ Cashier	26,014 8 10	
		11,26,440 1 2	
...	*Less* Amount held on account of Howrah Bridge.	54,875 11 4	
			10,71,564 5 10
	Total ...	.....	72,60,505 8 11

F. G. DUMAYNE,
Vice-Chairman.

THE COMMISSIONERS FOR

Capital Account

Dr. ACCOUNT

	Expenditure to 31st March 1910.	Expenditure during 1910-11.	Total.	Total.
I.—To Block—	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Cost price of land, works, etc., closed to Block Account ..	8,10,30,999 8 8	11,94,937 4 9	8,14,35,936 8 5	
II.—To Works in Progress—				
Expenditure on works completed but not fully paid for and works under construction ...	2,10,67,858 10 9	28,08,234 3 3	2,38,76,093 14 0	
	10,10,98,857 14 5	40,03,171 8 0	10,51,02,029 6 5	10,51,02,029 6 5
III.—To Discount on Loans—...	11,54,821 5 11	54,957 2 0	12,09,778 7 11	12,09,778 7 11
IV.—To Balance on Capital Account—				
Carried to General Balance Sheet	24,18,479 15 10	7,28,060 7 6	.....	16,90,419 8 4
Total ...	10,46,72,159 4 2	33,30,068 2 6	.....	10,80,02,227 6 8

J. E JACKSON
Chief Accountant.

The 15th June 1911.

THE PORT OF CALCUTTA.

to 31st March 1911

No. II. *Cr.*

	Receipts to 31st March 1910.	Receipts during 1910-11.	Payments during 1910-11.	Total.	Total.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs A. P.
I.—By Government Loans—					
Loan for Port ...	17,65,000 0 0	.....	.....	17,65,000 0 0	
Do. Docks ...	2,87,70,565 14 8	.....	2,00,000 0 0	2,85,70,565 14 8	
	3,05,35,565 14 8	.....	2,00,000 0 0	3,03,35,565 14 8	3,03,35,565 14 8
II By Debenture Loans—	6,19,35,800 0 0	30,00,000 0 0	...	6,49,35,800 0 0	
Less—Paid into Sinking Funds.	89,80,863 6 3	19,53,425 6 8	...	1,09,34,288 12 11	
	5,29,54,735 9 9	10,46,574 9 4	...	5,40,01,311 3 1	5,40,01,311 3 1
III —By Contributions and Transfers from Government—				.....	
Contribution for road north of Abeeritollah	74,584 0 0	.....	.....	74,584 0 0	
Transfer of landing stage at Prinsep's Ghat	10,000 0 0	.....	.....	10,000 0 0	
Transfer of Port Approaches Block ...	3,91,661 0 0	.....	...	3,91,661 0 0	
	4,76,245 0 0	.....	...	4,76,245 0 0	4,76,245 0 0
IV By Contributions from Revenue					
For Repayment of Consolidated Loan ...	60,25,100 0 0	.....	.....	60,25,100 0 0	
For New Works ...	45,11,789 13 2	18,114 0 0	25,359 1 0	45,04,544 12 2	
For Sinking Funds on Debenture Loans ...	89,80,863 6 3	19,53,425 6 8	.....	1,09,34,288 12 11	
For Repayment of Kidderpore Dock Loan ...	...	2,00,000 0 0	.....	2,00,000 0 0	
	1,95,17,753 3 5	21,71,539 6 8	25,359 1 0	2,16,63,933 9 1	2,16,63,933 9 1
V.—By Depreciation Fund—					
For amount contributed to Capital Account for new works ...	11,33,927 0 6	3,06,299 13 3	.....	14,40,226 13 8	14,40,226 13 8
VI —By Deposits—					
For amounts received from the public for special works ...	7,793 6 6	3,919 8 0	.....	11,712 14 6	11,712 14 6
VII.—By Sale of Structures—					
On new acquisitions at Docks ...	46,198 1 6	27,033 14 2	.....	73,231 15 8	73,231 15 8
Total ...	10,46,73,159 1 2	36,56,427 3 6	2,25,359 1 0	10,80,02,,27 6 8	10,80,02,227 6 8

W. G. DUMAYNE,
Vice-Chairman.

THE COMMISSIONERS FOR

Revenue

ACCOUNT

Expenditure.

		Rs.	A.	P.
To	I.—Control	9,26,696	11	2
„	II.—Jetties	7,54,927	0	1
„	III.—Tea Warehouse	1,02,619	10	5
„	IV.—Petroleum Wharf	46,844	13	8
„	V.—Inland Vessels' Wharves	1,74,114	1	5
„	VI.—Rentable Lands and Buildings	2,06,595	12	4
„	VII.—Port	5,02,856	8	4
„	VIII.—Port Approaches	5,58,173	8	10
„	IX.—Railway	10,41,290	15	4
„	X.—Wet Docks	29,67,990	5	0
„	XI.—Dry Docks	68,181	2	8
„	XII.—Ferry Service	2,04,355	8	10
„	Balance carried to Nett Revenue Account ...	51,35,795	14	2
	Total ...	1,26,90,442	0	3

J. E. JACKSON,
Chief Accountant.

The 15th June 1911.

THE PORT OF CALCUTTA

Account for 1910-11.

No. III.

Receipts.

	Rs	A	P.
I.—Control	11,322	11	5
II.—Jetties	14,01,508	15	9
III.—Tea Warehouse	1,68,774	4	3
IV.—Petroleum Wharf	2,27,839	2	8
V.—Inland Vessels' Wharves ...	4,63,674	3	0
VI.—Rentable Lands and Buildings ...	16,97,040	14	8
VII.—Port	5,27,578	0	2
VIII.—Port Approaches	7,40,264	12	0
IX.—Railway	13,73,119	10	5
X.—Wet Docks	29,90,369	10	9
XI.—Dry Docks	2,65,691	9	7
XII.—Ferry Service	2,34,401	15	6
XIII.—River dues	22,45,074	0	3
Sale of unserviceable materials	32,944	14	11
Contribution from Howrah Bridge ...	19,709	14	8
Amount payable by Capital to Revenue on account of haulage and maintenance of rolling stock including establishment employed on reclamation works chargeable to Capital (Meeting No. 1069) ...	2,91,137	4	3
Total ...	1,26,90,443	0	3

F. G. DUMAYNE
Vice-Chairman.

THE COMMISSIONERS FOR

Nett Revenue

Dr. Account

	Rs.	A.	P.	Rs.	A.	P.
To Interest on Government Loans—						
Loan for Port (Book Debt) ...	79,425	0	0			
Loan for Docks	11,50,822	10	2			
				12,30,247	10	2
To Interest on Debenture Loans—						
On Loans issued in India ...	18,83,970	11	0			
On £1,200,000 sterling loans in England*	7,20,000	0	0			
				26,03,970	11	0
To Sinking Fund Charges, &c.—						
Government Loan for Docks ...	2,00,000	0	0			
Debenture Loans	10,39,516	3	1			
				12,39,516	3	1
To Contributions to Funds—						
Contribution to Depreciation Fund	1,00,000	0	0			
,, to Fire Insurance Fund	18,750	0	0			
				1,18,750	0	0
To Surplus—						
Being surplus of income over expenditure on the year's working ...	.....			79,040	10	9
				52,71,525	3	0

Revenue

To balance carried forward from 1909-10	.....			1,37,050	2	1
To Reconstruction of Jetty at 60 feet Entrance, Docks	.....			44,168	12	8
To Removal of wreck of S S. *Onipenta*	.....			20,307	4	4
To Removal of wreck of S.S. *Aral* ...	.....			9,566	15	0
To Removal of wreck of S.S. *Lyne* ...	.....			460	0	0
To Insurance premia in connection with wrecks	.....			2,136	13	6
Total ...	.....			2,13,689	15	7

* At 1s. 4d. the rupee.

J. M. Jackson,
Chief Accountant.

The 15th June 1911.

THE PORT OF CALCUTTA.

Account for 1910-11.

No. IV. *Cr.*

		Rs.	A.	P.
By Balance—				
Balance brought down from Revenue Account for 1910-11.		51,35,795	14	2
By Interest—				
Interest on Revenue Reserve Fund		1,12,980	14	0
Interest on Bank balances		22,748	6	10
		52,71,525	3	0
Balance Account—				
By Surplus as above brought down		79,040	10	9
By Balance carried to General Balance Sheet ...		1,34,649	4	10
Total ...		2,13,689	15	7

F. G. DUMAYNE,
Vice-Chairman.

HOWRAH BRIDGE.

Balance Sheet as at 31st March 1911.

LIABILITIES.	Rs. A. P.	Rs. A. P.	ASSETS.	Rs. A. P.	Rs. A. P.
Contribution from Revenue—			Block of Howrah Bridge ...	26,99,382 14 9	
For repayment of Capital debt existing at the time of the transfer of the Bridge to the Commissioners ...	21,16,800 0 0		Improved Lighting of Howrah Bridge ...	2,170 2 0	
For new works	1,97,019 7 5				27,01,553 0 9
		23,13,819 7 5	Bridge Reserve Fund—		
Contribution from Port Trust—			4% C. P. T. Deb. for Rs. 4,46,000	.....	4,37,020 0 0
For steam tug *Hetty* ...	.....	40,313 0 0	Reserve Section—		
			Value of Block ...	1,08,761 1 9	
Contribution from Reserve Fund—			4% C. P. T. Deb. for Rs. 25,000	24,500 0 0	
For new works ...	.....	3,22,289 2 4			1,33,261 1 9
			Pontoon Renewal Fund—		
Contribution from Pontoon Renewal Fund—			4% C. P. T. Deb. for Rs. 71,000	.....	69,520 0 0
For new pontoons ...	.....	18,131 7 0			
			Suspense Account—		
Reserve Fund ...	.....	4,77,544 9 10	Stock of battens ...	424 8 10	
Reserve Section Fund* ...	.....	1,33,866 2 0	,, mooring materials	499 3 0	
Pontoon Renewal Fund	.....	78,761 9 4	Items pending adjustment	4,433 11 0	
					5,357 6 10
Revenue Balance on 31st March 1911	.....	9,861 14 9	Cash	.....	54,875 11 4
Total ...	.....	34,01,587 4 8	Total ...	.....	34,01,587 4 8

* The sum of Rs. 1,33,866-2 includes Rs. 1,25,000, a portion of the debt taken over by the Commissioners and ultimately repaid by Revenue, Rs. 3,000 contributed by Revenue, and Rs. 866-2, profit upon sale of securities held by the Fund.

J. E. JACKSON,
Chief Accountant.

F. G. DUMAYNE,
Vice-Chairman.

The 15th June 1911.

HOWRAH

Income and Expenditure Account from

Income.	Estimate.	Actuals	
	Rs.	Rs. A. P.	Rs. A. P.
Receipts from Railway traffic ...	2,10,000	... ..	2,08,023 11 9
Contribution from Reserve Funds (Interest on securities of Reserve Funds)	18,816	.....	18,816 7 2
Earnings of Ferry Steamers—			
Buckland	600	771 8 0	
Howrah	600	628 6 10	1,399 14 10
Miscellaneous receipts	784	.....	10 0 0
Carried over ...	2,30,800	.....	2,28,250 1 9

BRIDGE.

1st April 1910 to 31st March 1911.

Grant No.	Expenditure.	Estimate.	Actuals.	
	ESTABLISHMENT.	Rs.	Rs. A. P.	Rs. A. P.
1	Office	3,696	3,364 3 7	
2	Bridge	34,908	33,982 12 8	
3	Ferry Steamer *Howrah* ...	10,212	9,633 0 0	
4	„ „ *Buckland* ...	9,612	9,633 0 0	
5	Armenian Ghat landing-stage ...	828	579 0 0	
6	Leave and acting allowances ...	225	1,081 6 10	
7	Police establishment	2,760	1,965 12 0	
8	Compassionate allowances	2,047	2,046 8 0	
	Total of Establishment ...	64,288	62,285 11 1	62,285 11 1
	STORES.			
9	For Bridge	7,700	14,919 2 2	
10	„ Steamer *Buckland* ..	3,500	2,925 10 5	
11	„ „ *Howrah* ...	3,800	2,965 13 4	
	Total of Stores ...	15,000	20,710 9 11	20,710 9 11
	MAINTENANCE AND REPAIRS.			
	Bridge—			
12	Metalled approaches	6,650	6,317 4 10	
13	Abutments			
14	Chief Officer's and lascars' quarters	250	...	
15	Pontoons, fenders and shieldings ...	20,000	23,024 12 10	
16	Superstructure	22,000	14,507 3 1	
17	Roadway surface and footpaths ...	45,000	39,643 13 6	
18	Watering roadway	2,500	1,616 14 7	
	Vessels and boats—			
19	*Buckland*	5,000	2,617 0 10	
20	*Howrah* ...		2,851 3 5	
21	Buoy-boat	2,800	739 0 10	
22	Commission on workshop charges at 10 per cent	.....	5,165 13 2	
	Total Maintenance and Repairs ..	1,04,200	96,513 3 1	96,513 3 1
	Carried over ...	1,83,488	.....	1,79,509 8 1

HOWRAH

Income and Expenditure Account from

Income.	Estimate.	Actuals.	
	Rs.	Rs. A. P.	Rs. A. P.
Brought forward ...	2,30,800	.....	2,28,250 1 9
GRAND TOTAL ...	2,30,800	.....	2,28,250 1 9
Revenue Balance at 1st April 1910 ...	.....	.....	10,710 4 0
Revenue surplus brought down ...	...	...	9,861 14 9
Total ..	...	.....	20,572 2 9

J. E. JACKSON,
Chief Accountant.

The 15th June 1911.

CERTIFIED that the Balance Sheets and the Statements of Receipt and Expenditure in year 1910-11 have been audited by our direction and under our supervision and found dated 10th November 1911, to the Commissioners for the Port of Calcutta, a copy of which No. L.A.-603A., of the same date).

H. G. TOMKINS,
Accountant-General, Bengal.

BRIDGE.

1st April 1910 to 31st March 1911.

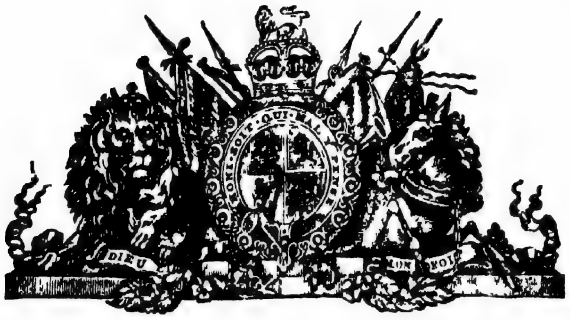
Grant No.	Expenditure.	Estimate.	Actuals.	
		Rs.	Rs. A. P.	Rs. A. P.
	Brought forward . .	1,83,488	.....	1,79,509 8 1
	MISCELLANEOUS.			
23	Contribution to the Calcutta Port Trust for administration	13,000	13,000 0 0	
,,	Contribution to the Calcutta Port Trust for Lighting	8,400	4,288 10 6	
,,	Contribution to the Calcutta Port Trust for use of S. L. *Psyche*	1,200	1,544 1 6	
24	Proportion of Interest and Sinking Fund charges on Calcutta Port Trust Loans :—			
	Rs. A. P.			
	Interest ... 5,906 0 0			
	Sinking Fund ... 3,500 0 0			
		9,406	9,406 0 0	
25	Advertising	3,600	3,607 2 0	
26	Stationery and Printing	500	432 6 6	
27	Rent of telephone	150	150 0 0	
28	Uniforms	600	715 1 3	
29	Taxes	2,605	2,607 0 0	
30	Sundry charges not classed ...	500	3,128 5 2	
31	Assistant Harbour Master's fees for night openings	5,500	...	
	Total Miscellaneous ...	45,461	38,878 10 11	38,878 10 11
	Total Expenditure ...	2,28,949	.....	2,18,388 3 0
	Revenue surplus carried down ..	1,851	...	9,861 14 9
	GRAND TOTAL ...	2,30,800	.....	2,28,250 1 9
	Transfer of Revenue surplus of 1909-10 to Reserve Fund ...			10,710 4 0
	Revenue Balance at 31st March 1911			9,861 14 9
			Total ...	20,572 2 9

F. G. DUMAYNE,
Vice-Chairman.

connection with the accounts of the Calcutta Port Trust and the Howrah Bridge for the correct, and that the accounts relating to them have been scrutinized (*vide* letter No. L.A.603, has been forwarded to the Government of Bengal, Marine Department, with endorsement

RICHARD WATERFIELD,
Examiner of Local Accounts, Bengal.

REGISTERED No. C207.] No. 49 of 1911.



SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, DECEMBER 6, 1911.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta or seven rupees and eight annas if sent by post.*]

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FISHERY INVESTIGATIONS IN BENGAL.

REVENUE DEPARTMENT—AGRICULTURE

Calcutta, the 2nd December 1911.

RESOLUTION—No. 3335.

READ—

Resolution No. 1336L.R., dated the 3rd March 1908, reviewing the reports of an enquiry into the fisheries of Bengal by Mr. K. G. (now Sir Krishna G.) Gupta, I.C.S.

Read also—

Letter No. 139, dated the 16th March 1910, from Mr. A. Ahmad, I.C.S., Commissioner of Fisheries, Bengal, submitting a report on the progress of the enquiries into the fisheries of Bengal, together with reports of Dr. J. T. Jenkins, Fishery Adviser to Government.

Read also—

Letter No. 2506, dated the 25th August 1910, submitting the proposals of the Government of Bengal for the development and the control of the fisheries in Bengal.

Read also—

Letter No. 2271-18, dated the 24th March 1911, from the Government of India, Department of Commerce and Industry, forwarding copies of the Despatch of the 22nd December 1910, to the Secretary of State, and the Despatch of the 24th February 1911, from the Secretary of State, sanctioning the permanent arrangements required for the development of fisheries in Bengal.

In the year 1906, Mr. K. G. (now Sir Krishna Govinda) Gupta of the Indian Civil Service was deputed by the Bengal Government to enquire and

report on the state of the fisheries in this province and on the possibility of adopting measures for the conservation and development of fisheries on modern and scientific lines. He submitted in 1907-08 two reports,—one on fisheries in Bengal and the other on the results of his enquiry into fishery matters in Europe and America, which have already been made available to the public. In February 1908 Mr. Gupta left India to take up his appointment on the Council of the Secretary of State for India; and Mr. A. Ahmad, a Statutory Civilian, was appointed to carry on the work under the designation of the Commissioner of Fisheries.

2. In these reports Mr. Gupta furnished a mass of information and put forward various recommendations. The conclusions which the Lieutenant-Governor formed on these reports were that, as regards the estuaries and open sea, it was necessary for Government to lead the way, to ascertain the localities in which fishing would be profitable and to determine the methods on which they could best be conducted. As regards fresh water fisheries, on the other hand, no new methods were needed, and it was held that the work of the Local Government should be confined to artificial propagation, combined perhaps with a system of short close seasons and other protective measures. To give effect to these views, it was decided to obtain a steam trawler for the marine enquiries, to engage the services of a fishery expert and to depute two selected students,—one to Europe to study the curing of fish, marine hatcheries and carp culture (the carp family being represented in Bengal by the *rahu*, *katla*, and other important species); and the other to America for instruction in the culture of shad, of which family the *hilsa* is a member. The following progress has been made under these three lines of action.

3. *Survey of the estuaries and open sea.*—The steam trawler *Golden Crown* was brought out in April 1908 and was placed in charge of Mr. G. Mann, a trawling captain from Hull, with four European trawling experts. The steam trawler made 28 voyages between June 1908 and December 1909. The results of the marine survey conducted by the trawler indicate that there are large areas in the Bay of Bengal in which trawling is possible; that the Bay will yield an ample supply of fish; and that the catches can be put on the Calcutta market in good condition. It has been supposed that the intention was to prove, by actual results, that deep sea-fishing can be commercially successful; but the intention of the survey was to explore every portion of the Bay, and to ascertain what fish are to be found, at what seasons and in what quantities. Dr. J. T. Jenkins who was appointed Fishery Adviser to Government, in October 1908, has examined the results in his report entitled "Marine Fishery Investigations." The reports on the working of the trawler were made public at the time; and the papers connected with the fisheries of the Bay of Bengal have recently been collected and reprinted in pamphlet form, which can be bought at the price of four annas. The illustrative chart which accompanies that reprint shows which are the best fishing banks in the Bay. This information is now at the disposal of the public, and it is for those who have the capital and enterprise to devise the best type of vessels for Indian trade; their equipment; and the most satisfactory method of bringing fish to market. The experiment carried out by means of the *Golden Crown* has demonstrated that trawling in the Bay is possible throughout the year, and that with proper care fish keep fresh in the ice-hold for an indefinite period.

4. In connection with the investigation of estuarine fisheries, special enquiries were made by Dr. Jenkins in the Sunderbans tract. Under this head, a certain amount of information has been collected, but much remains to be done. It has, however, been demonstrated that in that tract there are breeding grounds of fish and that it abounds in edible fish and crustacea.

5. On the scientific side, specimens of the fish, crustacea, molluscs and echinoderms caught in different parts of the Bay of Bengal have been, and are being, classified and identified under the auspices of the authorities of the Indian Museum. The Government of Bengal are especially indebted to Dr. N. Annandale, D.Sc., C.M.Z.S., for his labours in connection with this scientific investigation.

6. *Inland fisheries*.—The problem in the case of the inland fishing industry has resolved itself into (i) protection of fisheries by legislative measures and (ii)

pisciculture. But it appears impossible to prohibit the sale of fry captured in the rivers or to legislate for the protection of the various species of fish, until arrangements have been made for the restocking of ponds and tanks in the various parts of the Province and a proper knowledge has been acquired of the habits of fresh water species. Two students, Mr. Bepin Behari Das, M A., and Mr. Saiyid Muhammad Mohsin, were sent abroad in 1908 to Europe and America, respectively. The former was deputed to make a special study of carp culture, as carried on in the continent of Europe, and to learn practical fish-curing and allied matters connected with the fishing industry at the fishing centres of the United Kingdom. Mr. Mohsin was sent to the United States of America with a view to study the practical working of the shad hatcheries. Since their return to India in 1909, the two fishery scholars have been employed in investigations with regard to the breed of *rahu* and other members of the carp family and with regard to the location of the spawning grounds of *hilsa*. Mr. Ahmad, in addition to his duties in connection with the control of the marine survey and of these special enquiries, conducted experiments in fish curing and in the extraction of by-products. The Government of India in this connection have sanctioned the grant of a rebate of duty on salt used for fish-curing purposes, subject to the condition that the concessionaires should pay for the cost of the preventive establishment that might be necessary and that the rebate allowed should not exceed the duty payable on the salt used. The issue of the duty-free salt has also been sanctioned for the benefit of the fishermen on the coasts of this province who may be engaged in the fish-curing industry. A Fishery Board was also constituted in October 1908, consisting of certain Government officials and representatives of the commercial community and the land owners of the Province, whose functions were mainly to advise and assist the officer in charge of the operations and to stimulate public interest in matters concerning fisheries.

7. In January 1910 the work connected with the fisheries enquiry was, in accordance with the precedent of most European countries, placed under the control of the Director of Agriculture. In March 1910, the report of Mr. Ahmad on his work for the previous two years was submitted, and in August 1910 proposals were submitted to the Government of India for the organisation of the Fishery Department. It was realised that the work must proceed slowly and will take several years to develop, and that for the present it may be supervised by the Director of Agriculture; but it appeared to the Bengal Government that the Director should have the assistance of a European expert with the scientific and practical experience not only to supply the necessary element of technical knowledge, but to control the operations under the supervision of the Director. Accordingly, an application was made to the Government of India for the appointment of an expert on Rs. 600—50—800, to be styled the Deputy Director of Fisheries. The proposals of this Government were accepted by the Government of India and the Secretary of State; and Mr. T. Southwell, who is an A. R. C. Sc., in Zoology, and is at present employed as the Scientific Adviser and Inspector of Pearl Banks to the Ceylon Company of Pearl Fisheries, Limited, has been selected to hold the appointment. Mr. Southwell is expected to join his duties this month. Under the Deputy Director of Fisheries there are to be two Superintendents on salaries of Rs. 250—10—400. Mr. Das has already been confirmed in one of the appointments with retrospective effect from 15th January 1910, and Mr. Mohsin has just been confirmed in the other appointment. In addition to this, the Director has power to appoint four zoological students and other suitable officers on Rs. 75 a month to assist the Superintendents of Fisheries in their enquiries. This establishment is the nucleus of the permanent Fishery Department which is considered necessary in order to control hatcheries, to introduce and maintain regulations, and to encourage the development of the fish supply of the Province.

By order of the Lieutenant-Governor in Council,

J. G. CUMMING,

Secretary to the Government of Bengal.

ORGANIZATION OF AN AGRICULTURAL SERVICE IN BENGAL.

REVENUE DEPARTMENT—AGRICULTURE

Calcutta, the 28th November 1911.

RESOLUTION No. 3365

READ—

Government of India, Revenue and Agricultural Department, Memorandum No. 780—236-1, dated the 28th July 1911, forwarding Secretary of State's Despatch No. 66, dated the 30th June 1911, sanctioning the creation of a Provincial Agricultural Service in Bengal, and the reorganization of the Subordinate Agricultural Service.

Read also—

Letter No. 11—81-1A., dated the 8th April 1905, from the Government of India, calling for proposals for Provincial Agricultural Departments.

Letter No. 529T.—R., dated the 3rd May 1905, to the Government of India, submitting the report called for.

Letter No. 1269, dated the 25th July 1905, from the Government of India, Revenue and Agricultural Department, sanctioning certain expenditure for the expansion of the Agricultural Department, and rejecting other proposals made in this Government letter No. 529T.—R., dated the 3rd May 1905.

Letter No. 126T.—R, dated the 16th April 1907, to the Government of India, Revenue and Agricultural Department, submitting revised proposals for a special service for the Agricultural Department.

Letter No. 2143—107-3, dated the 29th November 1907, from the Government of India, Revenue and Agricultural Department, intimating their inability to support the proposals of this Government relating to the Indian Agricultural Service.

Letter No. 891T.—R., dated the 2nd June 1908, to the Government of India, submitting a revised scheme.

Letter No. 1302—143-2, dated the 10th September 1908, from the Government of India, Revenue and Agricultural Department, communicating their remarks on the above scheme and making certain alternative suggestions.

Letter No. 2453, dated the 22nd August 1910, to the Government of India, Revenue and Agricultural Department, submitting revised proposals.

Memorandum No. 799-236, dated the 3rd August 1911, and enclosures, from the Government of India, Revenue and Agricultural Department, forwarding copy of Despatch to the Secretary of State, No. 92, dated the 30th March 1911, and proposition statement recommending the scheme submitted by this Government.

In their letter No. 11—81-1A., dated the 8th April 1905, the Government of India informed Local Governments that, from the year 1905-06, a sum of Rs. 20 lakhs would be annually provided in the budget for the improvement of agriculture (including the Veterinary Department), and asked this Government to report in general outline the manner in which it desired to develop its Agricultural Department as constituted at that time, the approximate cost, both initial and recurring, of the change, how far it was possible to meet the additional expenditure from its own resources, and what assistance it desired from the grant of 20 lakhs. At the same time, the Government of India forwarded copies of notes by the Inspector-General of Agriculture and the Inspector-General of the Civil Veterinary Department containing suggestions as to the lines on which these departments should be developed, and drew special attention to the suggestion of the Inspector-General of Agriculture that the Agricultural Department should form the sole charge of a Civilian officer who should also be in charge of agricultural schools and colleges independently of the Education Department or at least jointly with that Department.

2. At this date the Province of Bengal still included the districts which have since been transferred to Eastern Bengal and Assam, and the Director of Land Records was in charge of the Agricultural Department in addition to his other duties. He was assisted by one European Deputy Director of Agriculture, two Assistant Directors and four travelling Inspectors.

There was no separate Agricultural College; but the Sibpur Engineering College had Agricultural classes and trained Agricultural students. The Department maintained three* farms and supervised five† others, three belonging to private individuals, one belonging to the Court of Wards, and one belonging to the Khas Mahal Fund.

*1. Cuttack.
2. Rajshahi.
3. Rangpur.

†1. Burdwan.
2. Dumraon.
3. Gouripur (Mymensingh).
4. Siripur (Hathwa).
5. Chittagong (Khas Mahal Fund).

2. As regards this Province the proposals for the development of the Agricultural Department and the establishment necessary for the purpose were first submitted to the Government of India in this Government's letter No. 529T.—R., dated the 3rd May 1905. The Government of India cordially approved of the scheme thus outlined and made an annual grant of 3½ lakhs out of the 20 lakhs allotted by the Secretary of State for the improvement of agriculture. A prolonged correspondence ensued, however, regarding the details of the establishment to be maintained. The final orders of the Secretary of State have now been communicated by the Government of India with their memorandum No. 780—236-1, dated the 28th July 1911.

4. During the interval between the letter of the Government of India of the 8th April 1905 and the final orders sanctioning the revised scheme submitted with this Government's letter No. 2453, dated the 22nd August 1910, the development of the Agricultural Department has steadily progressed as far as the financial resources of the province and the expert agency available would permit. A whole-time officer of the Imperial Civil Service was appointed to be in charge of the Agricultural Department in October 1905. Additions were made to the departmental staff provisionally. The College staff noted on the margin was sanctioned by the Secretary of State in his despatch No. 17, dated the 26th January 1906; and the members joined their duties in India on the dates noted against each. A fully equipped Agricultural College was established at Sabour, and was ready for the admission of students in November 1910, when 20 students were admitted, of whom five came from Eastern Bengal and Assam. The total number of candidates for admission exceeded 1,000. The first batch of graduates available for employment will pass out in June 1914.

	Date of joining
Principal, Agricultural College, Rs. 500 1,000. *plus* Rs. 100 allowance	17th Nov. 1906.
Agricultural Chemist, Rs. 500—1,000	23rd „ 1907.
Economic Botanist, Rs. 400—1,000	20th „ „

5. Four students were sent to America in 1905 for agricultural training. Of these, three were provided with appointments on a provisional pay of Rs. 150 each; and the fourth has been employed by the Government of Eastern Bengal and Assam. The second batch of two students was sent to America in 1906. Neither of these is in Government service. Two other students were sent to America in 1907. One of these is now the Superintendent of the Home Farm at Sabour, and the other has not received an appointment under Government.

6. Of the farms mentioned in paragraph 2, those at Rajshahi, Rangpur, Gouripur in Mymensingh, and Chittagong are now in the Province of Eastern Bengal and Assam. The Burdwan, Dumraon and Siripur farms belong to this province. Of these, the first two only are now managed by the department. New experimental farms have been opened since 1905 at Chinsura and Bankipore, and there is also a Home Farm in connection with the Sabour Agricultural College. An experimental farm has also been opened in the Government estate, Angul. It is in charge of an overseer trained at the Cuttack experimental station, and the funds necessary for its maintenance are supplied from the budget of the Agricultural Department. Another experimental farm is about to be opened at Suri by the local Agricultural Association with the help, and under the supervision, of the department. A tassar farm for the rearing of healthy tassar cocoons was opened at Chaibassa in April 1906; but it had to be closed in May 1911, as it was found impossible to grow healthy seed there.

A sum of Rs. 5,000 is annually contributed for the maintenance of the Kalimpong Farm which is managed by the St. Andrew's Colonial Homes under the supervision of the department.

7. It is proposed, as any crop or method of cultivation is proved at an experimental farm to be a success, to open small temporary "demonstration" farms at suitable centres for the purpose of introducing such crops or improved methods of cultivation to the local cultivators. No such farm has yet been opened by Government, but a demonstration farm of 50 acres has been opened by a member of the Sambalpur Agricultural Association, which is managed by a trained overseer who works under the supervision of the department and whose services have been placed at the owner's disposal free of cost.

8. The dissemination of a knowledge of scientific agriculture as applied in practice through the instrumentality of fairs and shows has been brought under a regular system. Each year about twenty-seven shows are visited; a carefully collected series of exhibits are sent; and the exhibits are explained by an officer of the department to audiences at the shows. Demonstrations of implements and approved methods of cultivation have been given at these shows, including magic-lantern lectures.

9. Agricultural Associations have now been formed in every division and at almost every district headquarters. A trained Inspector has been placed at the disposal of every Divisional Association to help the members of Divisional and District Associations in demonstrating agricultural improvements and preparing their programmes of work. A grant of Rs. 1,000 is annually made to each Divisional Association for its own use and the use of its District Associations. The Provincial Association receives an allotment of Rs. 4,000 per annum and lays down the general lines on which work is to be carried on by the Divisional and District Associations. The Director of Agriculture is *ex-officio* Secretary to the Provincial Association.

10. An Agricultural Journal is published quarterly by the Director of Agriculture with the assistance of the officers of the department. The journal is supplied free of cost to the Agricultural Associations Its usefulness is appreciated; and the number of subscribers is slowly increasing. Leaflets are issued every year in English as well as the vernacular languages, explaining in detail the merits of important experiments and the means of combating insect-pests.

11. A seed-store for the supply of improved varieties of seeds, implements and manures has been opened since the 1st February 1906. Similar stores are about to be opened at Sabour and Chinsura to meet the increasing demand for reliable articles recommended by the department.

12. The complete scheme now sanctioned, including the posts previously sanctioned, in some cases temporarily, is shown in the annexed statement. It provides for six appointments in the superior service, including those of the Director of Agriculture, who is a Civilian, and his Personal Assistant. The remaining four appointments are classed in the Imperial Agricultural Service; namely, the Deputy Director of Agriculture, and three posts on the staff of the Agricultural College, a Professor of Agriculture, an Agricultural Chemist and an Economic Botanist, the last of whom is Principal of the College in addition to his other duties.

The Provincial and Upper Subordinate Services comprise 23 appointments, of which 10 are for the college, and the remaining 13 are for executive work.

13. The appointments, noted on the margin, in the existing cadre have been abolished in consequence of the scheme sanctioned. Of these, the first two are not included in the scheme; while the third represents the post of the Superintendent, Chaibassa Tassar Farm, which has been abolished.

Designation.	Pay. Rs
Superintendent, Bankipore	150
Overseer, Sabour	75
Superintendent, Tassar Farm, Chaibassa ...	75

The students trained in America will, under express orders, be entitled to the rate of pay now sanctioned for them with retrospective effect from the date noted against each. Mr. S. K Basu, who is a Master of Arts of the

Cambridge University, has been allowed the benefit of the new scheme from the date of the Secretary of State's order, 30th June 1911. It has been decided to keep Babu Debabrata Mukharji and Mr. B. M. Chatarji on probation for some time longer; and the question of their confirmation and of the date from which they will be entitled to the increased rate of pay will be taken into consideration on receipt of a further report from the Principal of the College and the Deputy Director of Agriculture. Babu Manmotho Nath Ghosh and Babu Gourhari Mukharji are still on probation. As regards the remaining members of the Provincial and Upper Subordinate Services, they would ordinarily be entitled to the increased rate of pay from the 30th June 1911. But the actual date will be fixed in each case by the Director, in consultation with the local officers of the department. As a special case, the Superintendent, Seed Store, will be given a personal allowance of Rs. 50 in addition to his grade pay of Rs. 50 until the allowance is absorbed. A personal allowance of Rs. 25 has been sanctioned for the blacksmith fitter at Sabour by Government order No. 750, dated the 15th February 1911.

ORDER.—Ordered that the above Resolution be published in the Calcutta Gazette for general information.

By order of the Lieutenant-Governor in Council,

J. G. CUMMING,

Secretary to the Government of Bengal.

Revised scheme of the Agricultural Service, Bengal, as sanctioned in Secretary of State's Despatch No. 66 (Revenue), dated the 30th June 1911.

NATURE OF CHARGE.																		
PRESENT SCALE.							SANCTIONED SCALE.								Increase per month.	Name of incumbent.	Date of appointment.	Date from which the increased rate of pay will be drawn.	REMARKS
Number.	Designation.	Pay. Minimum.	Increment.	Maximum.	Average cost.		Number.	Designation.	Pay. Minimum.	Increment.	Maximum.	Average cost.			Amount.				
		Rs.	Rs.	Rs.	Rs. A. P.				Rs.	Rs.	Rs.	Rs. A. P.							
1	Director of Agriculture, Bengal.	1,500	...	2,250	1,500	0 0	1	Director of Agriculture, Bengal.	1,500	...	2,250	1,500	0	0	...	Mr. W. B. Heycock, I.C.S.	11th April 1911.		
	Exchange compensation allowance.	...	...	...	115	10 0		Exchange compensation allowance.	...	...	...	115	10	0	...				
	Local allowance ...	...	...	...	150	0 0		Local allowance ...	...	...	...	150	0	0	...				
	Calcutta house-rent allowance.	60	...	175	107	14 8		Calcutta house-rent allowance.	60	...	175	107	14	8	...				
1	Personal Assistant to Director of Agriculture, Bengal.	...	...	...	600	0 0	1	Personal Assistant to Director of Agriculture, Bengal.	...	...	...	600	0	0	...	Babu Nagendra Nath Sarkar, Deputy Magistrate and Deputy Collector.	13th January 1910.		
								Imperial Agricultural Service.											
1	Deputy Director of Agriculture, Bengal	600	40	800	733	5 4	1	Deputy Director of Agriculture, Bengal.	600	40	800	733	5	4	...	Mr. F. Smith ...	28th December 1906.		
	Calcutta house-rent allowance.	90	...	175	125	6 8		Calcutta house-rent allowance.	90	...	175	125	6	8	...				
1	Principal, Agricultural College, Sabour.	500	50	1,000	805	8 10	1	Principal, Agricultural College, Sabour.	500	50	1,000	805	8	10	...	Mr. E. J. Woodhouse ...	20th November 1907.	... ...	Also Economic Botanist.
	Allowance ...	...	...	...	100	0 0		Allowance ...	...	...	...	100	0	0	...				
1	Agricultural Chemist	500	50	1,000	805	8 10	1	Agricultural Chemist	500	50	1,000	805	8	10	...	Mr. C. S Taylor ...	22nd November 1907.		
1	Economic Botanist	600	...	1,000	787	9 10	1	Professor of Agriculture.	600	...	1,000	787	9	10	...	,, G. Sherrard	17th June 1911.		
								Provincial Service.											
1	Overseer, Sabour Farm	75	...	75	75	0 0													
1	Divisional Agricultural Inspector, Bhagalpur.	100	...	100	100	0 0													
							1	Assistant Professor of Agriculture.	250	10	400	333	5	4	...	Mr. S. N. Sil ...	5th January 1908.	1st August 1909	
							1	Assistant Professor of Mycology.	250	10	400	333	5	4	...	,, S. K. Basu ...	1st April 1910.	30th June 1911.	
							1	Assistant Professor of Entomology.	250	10	400	312	5	4	...	,, H. L. Dutt ...	8th January 1908.	1st August 1909.	
							1	Assistant to Economic Botanist.	250	10	400	333	5	4	...	,, A. C. Ghosh ...	13th January 1908.	1st August 1909.	
							1	Farm Superintendent, Sabour.	250	10	400	333	5	4	...	,, B. M. Chatarji	28th January 1910	On probation	He will draw his present pay Rs. 150 till he is confirmed.
							1	Assistant Professor of Physics and Chemistry.	150	10	250	211	1	9½	...	Babu Manmotho Nath Ghosh.	24th September 1910.	On probation	
							1	Assistant Professor of Botany.	150	10	250	211	1	9½	...	Babu Debabrata Mukharji	18th May 1909	On probation.	
							1	Travelling Inspector	150	10	250	211	1	9½	...	,, Nibaran Chandra Chaudhari.	1st April 1904.		
								Subordinate Agricultural Service.											
1	Superintendent, Seed Store.	75	...	75	75	0 0	1	Demonstrator in Entomology.	75	5	150	118	12	0	...	Babu Dhirendra Nath Pal	1st September 1906.		
	Travelling Inspectors	75	...	75	150	0 0	1	Demonstrator in Mycology.	75	5	150	118	12	0	...	Babu Promotho Nath Bhattacharji.	6th October 1907.		
1	Supernumerary officer, Calcutta.	75	...	75	75	0 0	1	Demonstrator in Physics and Chemistry.	75	5	150	118	12	0	...	Babu Gourhari Mukharji	7th March 1911.	On probation.	

		Rs.	Rs.	Rs.	Rs. A. P.
	Divisional Agricultural Inspector, Presidency Division Calcutta.	100	...	100	100 0 0
1	Divisional Agricultural Inspector, Burdwan Division, Hooghly.	100	...	100	100 0 0
1	Overseer, Bankipore Farm, Patna.	75	...	75	75 0 0
1	Divisional Agricultural Inspector, Patna.	100	...	100	100 0 0
1	Divisional Agricultural Inspector, Orissa Division, Cuttack.	100	...	100	100 0 0
1	Farm Superintendent, Cuttack.	75	...	75	75 0 0
1	Divisional Agricultural Inspector, Chota Nagpur, Ranchi.	100	...	100	100 0 0
19		...	...	...	7,306 0 2
	Clerical and menial staff, etc.				3,108 0 0
	GRAND TOTAL ...	..	...	...	10,414 0 2

		Rs.	Rs.	Rs.	Rs. A. P.				
1	Travelling Inspector	100	5	150	138 5 4	...			...	Vacant.
1	Supernumerary officer	100	5	150	138 5 4	...	Babu Kishory Mohan Ghosh.	1st December 1908.		
6	Divisional Agricultural Inspectors.	100	5	150	800 0 0	...	Babu Chuni Lal Mustafi (Burdwan).	21st September 1909		
	...	...	...	..	...	..	Babu Bhabatosh Dutt (Presidency).	24th July 1911	24th July 1911.	
	...	...		...	...	...	Babu Arun Prokash Chaudhuri (Patna).	30th November 1905.		
	...	...	...	...	...	...	Mr. H. R. Edmunds (Bhagalpur).	11th August 1909		
	...	...	...	...	..		Babu Sukumar Dutta (Tirhut) *	4th July 1911	On probation	* One Inspector for the new Divisional Agricultural Association for Tirhut Division was specially sanctioned by Government order No. 634 T.—R., dated the 1st June 1911, subsequent to the reorganization scheme.
							Mr. E. L. Rout (Orissa) ..	14th December 1906		
							Babu Profulla Chandra Mustafi (Chota Nagpur)	1st April 1907		
3	Farm superintendents	100	5	150	400 0 0	...	Babu Shiba Das Banarji (Bankipore)	7th April 1906.		
							Babu Tara Nath Roy (Chinsura).	3rd June 1908.		
							Babu Raj Nath Roy (Cuttack).	18th March 1904.		
1	Farm Superintendent	75		75	75 0 0	...	.....	.....	....	Chaibassa Farm abolished.
3	Grade I (above 25 years' service).	150	...	150	285 0 0	...	.....	... ..	.	
	Grade II (above 20 years' service).	125	...	125						
	Grade III (above 15 years' service).	100	...	100						
	Grade IV (above 10 years' service).	80	.	80						
	Grade V (above 5 years' service).	65	...	65						
	Grade VI (under 5 years' service).	50	...	50						
33	Clerical and menial staff, etc.	...	...		10,663 14 10	3,357 14 8				
			...	...	4,753 12 0	1,645 12 0				
	GRAND TOTAL ..	...	...	...	15,417 10 10	6,003 10 8				

Grade VI.	Pay.	Personal allowance.
	Rs.	Rs.
1 Superintendent, Seed Store	50 +	50
1 Blacksmith fitter	50 +	25
1 Superintendent, Botanic Garden ...	50	
3	150+	75

REPORT ON PUBLIC INSTRUCTION IN BENGAL FOR 1910-11.

GENERAL DEPARTMENT—EDUCATION.

Dated Calcutta, the 4th December 1911.

RESOLUTION—No. 4613.

READ—

The Report on Public Instruction in Bengal for 1910-11.

The Report on Public Instruction in Bengal for the year 1910-11 is published for general information In accordance with the orders of the Government of India, the report is confined to a general summary of the salient features of the year's work, information of a more elaborate nature being reserved for the quinquennial reports.

2. The Director of Public Instruction has called attention to the fact that the scheme for providing new laboratories for the Patna College has now been in suspense for six years The question has received the careful consideration of Government on more than one occasion, but it has not yet been found possible to allot funds for the work. The scheme for the improvement of the Patna College, which was framed in 1905, included a large number of items, and during the last six years, a sum of Rs. 1,66,300 has been allotted for Government educational buildings in Patna and Bankipore, almost entirely in connection with the College. It would therefore not have been possible, having regard to the claims of the rest of the province, to provide the further sum of over a lakh required for the new college laboratories. The matter has not been lost sight of, and the work will be taken in hand as soon as funds can be made available with due regard to the claims of other projects.

3. The thanks of Government are due to Mr. Küchler for his careful administration of the Department during the year, and for his concise and interesting summary, which clearly indicates the steady progress of all branches of educational work in Bengal. The Lieutenant-Governor in Council does not propose on the present occasion to review the work in detail, as he will have an opportunity of doing so on receipt of the Director's report for the quinquennium ending the 31st March 1912, which will be presented next year.

By order of the Lieutenant-Governor in Council,

J. G. CUMMING,

Secretary to the Govt. of Bengal.

REPORT ON PUBLIC INSTRUCTION IN BENGAL FOR 1910-11.

General Summary of the salient features of the year 1910-11.*

The year's expansion.

1. The year under report saw an increase of 900 educational institutions and of about 43,000 pupils. Expenditure increased by about 10 lakhs, 7·9 per cent. of which was contributed from public funds, and 92·1 per cent. from private sources, such as fees, subscriptions, etc. During the year 1910-11, 32·6 per cent. of boys and 4·4 per cent. of girls of school-going age attended school as against 33·2 per cent. of boys and 4·3 per cent. of girls in the preceding year. These statistics represent a substantial increase in the numbers under instruction, as last year's figures were based on the census of 1901 and this year's on that of 1911.

Reconciliation of departmental figures with those furnished by the Accountant-General, Bengal.

2 The budget grant for the year 1910-11 under "22—Education" was Rs. 59,17,000, and the actual expenditure reported by the Accountant-General, Bengal, amounted to Rs. 55,21,384. Out of this Rs. 5,88,810 represents Government contribution to District Boards for education, and Rs. 6,84,518 fees, etc., in Government institutions. The net departmental expenditure from Provincial revenues thus stands at Rs. 42,48,056, to which is to be added Rs. 2,31,596 for the Medical College, Rs. 91 439 for medical schools, and Rs. 4,62,620 on account of educational buildings, which was spent through the Public Works Department; and the total works out at Rs. 50,33,711, which is Rs. 17,436 in excess of the grand total Rs 50,16,275) in column 34 of General Table IV. Steps will be taken to reconcile this small difference in consultation with the Accountant General, Bengal.

The Educational Services.

3. There were 3 additions to the cadre of the Indian Educational Service due to the creation of 2 Professorships for the David Hare Training College and to the inclusion in the Indian Educational Service of the post of Professor of Mining Engineering of the Civil Engineering College. The number of appointments in the service thus rose to 47.

4. Four new appointments were created in the Provincial Educational Service: 1 on account of the Professor of Chemistry for the Ravenshaw College, 1 for a Professor of English for the Sanskrit College and 2 for Additional Professorships of English for the Presidency College. The Provincial Educational Service appointment for the Inspector of Hostels and Messes in Calcutta was, however, abolished. The number of appointments in the Provincial Educational Service, therefore, rose by 3 to 112.

5. Fifteen new appointments were created in the Subordinate Educational Service mostly in lieu of temporary ungraded appointments which had previously existed. Five Subordinate Educational Service appointments previously existing for the Serampore Weaving Institute were, on the other hand, replaced by ungraded appointments The strength of the Subordinate Educational Service, therefore, rose by 10 appointments to 820

6. Two new appointments were created in the Lower Subordinate Educational Service and 1 was abolished. The strength of the service, therefore, rose by only 1 appointment to 760. Government has already decided on the abolition of the Lower Subordinate Educational Service, and proposals in this regard will shortly be submitted.

The inspecting agency.

7. Financial considerations prevented the introduction during the year of the scheme which was administratively sanctioned in April 1909 for providing the Tirhut Division with a separate superior inspecting staff. The number of superior inspecting officers for the Province, therefore, remained unaltered. But the proposals about the redistribution of existing Additional Inspectors so as to post them to the divisions where high schools are most numerous were submitted to Government during the year These proposals have since been sanctioned. Under the new arrangement there is no Additional Inspector in the Bhagalpur, Chota Nagpur, or Orissa Division.

* The present summarised statement of the year's work is in conformity with the orders of Government, viz., that the annual report should be confined to the annual statistical tables with a general summary of the salient features of the year, on the lines of the general summary to be found in the majority of recent reports.

8. There was no change in the special inspecting staff for the supervision of Muhammadan education.

9. Orders were passed during the year for the transference of all Deputy (35), additional Deputy (25), and Sub-Inspectors (310), including those recently provincialized, to a separate cadre. Definite proposals in this regard will shortly be submitted to Government.

Collegiate Education.

10. While the number of Arts colleges remained stationary, the number of students attending them increased by 1,164. A feature of the year's working is that an increase of Rs. 1,04,371 is recorded under the head of fees, while the increase of expenditure from Provincial revenues amounted to Rs. 46,117.

11. The question of the proper residence of students continues to be a source of anxiety. The Calcutta Mess Scheme cannot at best be regarded as any more than a makeshift arrangement. Happily, however, the matter has attracted the attention of the Government of India, and after the close of the year under review a considerable sum of money was placed at the disposal of the Government of Bengal for the provision of hostels for students.

12. The year is memorable for the great advance made with the extension scheme of the Presidency College. A special Committee was appointed by Government to give final shape to the scheme of extension, the original draft of which was submitted in 1908. It has not yet completed its labours, but the main lines on which the project will proceed have been laid down, and with the help of the special grant of Rs. 8,00,000 from the Government of India, a substantial portion of the Committee's recommendations will soon be carried into practical effect. The new laboratory building for Physics, Physiology, Botany, and Geology will, it is hoped, be completed by July 1912.

13. The scheme for providing new laboratories for the Patna College has now been in suspense for six years, and I would commend the matter to the special consideration of Government.

Secondary Education for Indian boys.

14. The number of secondary schools of all classes for Indian boys increased by 32, or 2·1 per cent., while the number of pupils attending them increased by 11,980, or 7·2 per cent. The increase in the number of schools is due mainly to the increase recorded in the number of unaided institutions.

15. The total expenditure on secondary schools for Indian boys amounted during the year to Rs. 30,26,041 as against Rs. 28,99,795 during the preceding year—an increase of about 4·4 per cent.

16. All high schools are now systematically inspected on behalf of the University. The position, however, of many schools under private management is still unsatisfactory in all departments—staff, accommodation and equipment. It is entirely a question of funds, and until these are forthcoming there is little prospect of improvement. The same remarks apply with equal force to the case of middle schools under private management.

17. Particular attention has been paid this year to the systematic teaching of Drawing. The subject is compulsory in all secondary schools organized on the vernacular basis, and is also insisted on in the upper classes of Government and aided high schools.

18. A feature of the work of the year under review has been the laying out of gardens in connection with secondary schools.

19. The question of the residence of schoolboys is receiving special attention in connection with the apportionment of the hostel grant from Imperial revenues.

Primary education for Indian boys.

20. The number of primary schools for boys increased by 233, and the pupils attending them by 6,362. The expenditure also on these schools increased by over half a lakh. The average cost of a primary school was Rs. 82·8 as against Rs. 81·9 in the previous year.

21. In the year under review the total number of pupils receiving primary education, whether in primary, secondary or other schools, was 1,343,786 against 1,312,778 in the year previous. One in every 6 children of school-going age was, therefore, under primary instruction, the school-going population, as recorded by the late census, being 8,253,501.

22. The total cost of imparting primary instruction was Rs. 55,41,592 as against Rs. 49,35,413 in the year before. This shows a substantial increase

of Rs. 6,06,179 during the year under review; 41·4 per cent. of the total expenditure was met from public funds and 58·6 per cent. from fees and private sources.

23. Construction of buildings for primary schools showed little progress during the year.

24. The reports on continuation schools continue to be extremely unfavourable, and unless some practical scheme for their improvement can be evolved, they will have to be abolished.

25. There has not been any change in the system of examinations. It has however been decided that endeavours should be made to restore the old Middle School Examination, and the Directors of Public Instruction of other Provinces have been written to regarding the practice prevailing in their jurisdictions.

Law Colleges.

26. As in the year previous, there were nine Law classes in connection with the Pleadership Examinations, besides the two Law Colleges at Patna and Calcutta.

27. The total attendance decreased by 152, though there was an increase of 72 students in the Government institutions.

28. The Calcutta University has recently prescribed a three-years' course for the B.L Examination in place of a two-years' course, and the amended regulations have already come into operation.

Pleaders' Survey Examination.

29. The scheme for the Pleader's Certificate of Proficiency in Surveying came into force in April 1910, and classes for practical instruction of six weeks' duration were opened at the Sibpur Civil Engineering College. For want of students no classes could be opened at the Bihar School of Engineering or at the Cuttack Survey School. The first examination under the scheme will be held in 1912.

The Sibpur Engineering College.

30. The new Professor of Tinctorial Chemistry arrived in November last, and classes for teaching dyeing and chemistry of colouring matters, both synthetic and natural, were opened. Five regular students have been attending lectures and doing practical work in the laboratory, besides two occasional students. The appointment of a Demonstrator in Electrical Engineering and another in Applied Mathematics were sanctioned during the year. Special lectures were given at the college by the Hon'ble Mr. B. K. Finnimore, Chief Engineer to the Government of Bengal, and Mr. M. H. Arnott, Superintending Engineer, Sone Circle. The total expenditure of the college was Rs 2,02,150 against Rs. 2,73,257 last year.

31. In the Mining classes there were 16 students at the beginning of the session; of these, 2 dropped out, leaving 8 in Course I and 6 in Course II. Five students were successful in gaining diplomas.

32. In accordance with the new arrangements sanctioned by Government, the Superintendent of Industries was appointed to the Secretaryship of the Mining Advisory Board, and mufassal Mining classes were opened in four centres, namely, Sijua, Jharia, Charanpur, and Deshergarh.

33. At the sessional examination 50 per cent. of the candidates passed. The Examiners report that the classes are performing a very useful work in the coalfields.

Bihar School of Engineering.

34. The proposal for the improvement of the workshop was approved by Government during the year, and a sum of Rs. 19,000 has been sanctioned for the purchase of new machinery, etc., the expenditure to be spread over three years.

Survey Schools.

35. The new scheme for the reorganization of the Survey Schools at Cuttack and Patna has not yet been introduced for want of funds. Forty-one Survey Final Certificates and 17 Amin Class Certificates were issued in the year under review.

36. The scheme for providing Orissa with a school of engineering has been kept in abeyance.

Agricultural education.

37. The Agricultural classes held in connection with certain high schools were abolished last year. "Nature study," however, forms an important part of the curriculum in most schools, and a scheme for awarding medals and diplomas in that subject to pupils in training, middle, and primary schools is under consideration.

Joint Technical Examination Board.

38. During the year under review Government approved of the revised syllabus for the Sub-Overseer and the Overseer courses and the new rules for the conduct of these examinations.

39. These Overseer and the Sub-Overseer Examinations were conducted by the Board as in the last year. The Secretaryship of the Board was transferred from the Principal, Civil Engineering College, Sibpur, to Dr. Denning, Superintendent of Industries.

The Serampore Weaving Institute.

40. In the year under report the Central Institute passed out its first batch of students from the higher class. Eighteen students appeared at the examination, of whom 12 passed—9 in the first class and 3 in the second. Six of the candidates found employment almost immediately, and of the remainder, two having purchased land with the view of starting a small hand-loom factory, others are willing to follow their example if funds can be raised for the purpose.

41. As regards the Artisan classes, the Principal observes that these have been chiefly manned by local weavers of Serampore, the number of weaving students sent by District Boards having been very small. The majority of the students who passed out have turned the instruction they received at the institute to profitable account.

42. Two new centres have been opened during the year, so that in all there are three outlying centres and a special weaving school at Sambalpur. Proposals have also been made for opening out fresh centres.

43. His Honour the Lieutenant-Governor of Bengal visited the institution during the year, and was pleased to sanction a grant of Rs. 1,000 towards the nucleus of a library.

Schools of Art.

44. There were on 31st March last 4 Schools of Art,—1 under Government management, and 3 under private control. The Government school had an accession of 47 pupils, but the private institutions lost 9. The Government School of Art is attended not only by students from Bengal, but also by several from Madras, Mysore, Ceylon, the Punjab and the United Provinces. The Principal feels that the school has improved much during the year under report and that the work done has been above the average.

Government Commercial classes.

45. In the year under review Government sanctioned the retention of the Government Commercial classes on a permanent basis, and changed the designation of the classes to "Government Commercial Institute." The Principal reports that the teaching on the whole is comprehensive and that the successful candidates of the institution are everywhere valued.

Training Colleges.

46. The two institutions maintained by Government for the training of English teachers—the David Hare Training College, Calcutta, and the Patna Training College, Bankipore—have now entered upon the fourth year of their existence, and the progress achieved during that period affords ample evidence of the success of the experiment inaugurated in 1908. Measures are now in contemplation for placing them on a sound permanent basis.

47. Teachers in Government schools are now being deputed to one or other of the training colleges on full pay, and arrangements are being made to ensure that all existing teachers (at least those under 45 years of age) will eventually be trained. No teacher is now appointed in the Subordinate Educational Service or the Lower Subordinate Educational Service unless he gives an undertaking to undergo a course of training whenever required on the scale of remuneration that may be sanctioned for the time being.

First grade training schools.

48. The year under review marks an advance in the history of first grade training schools. The second grade training school at Motihari has been raised to the status of a first grade training school. A first grade training school is to be established at Bhagalpur as soon as funds are forthcoming.

49. The scheme for the introduction of a revised course of studies and the extension of the term of training was, with certain reservations, accepted by Government and given effect to from the beginning of the session 1910-11. A system of examinations has been devised to secure that as many of the students as possible shall undertake the full three-years' course,—the grant of the final departmental certificate being conditional upon one year's approved teaching in a recognized school.

50. It is recognized that the scale of stipends given to students under training is much too low, and a definite scheme for improvement in this regard has been submitted to Government.

51. The most satisfactory feature of the history of *guru*-training schools during the year under report was the transfer of *guru*-training school buildings and building operations to the Public Works Department. This has relieved the officers of the Department of a work for which they were obviously unfitted owing to lack of professional knowledge. *Guru*-training schools.

52. The total number of *gurus* who obtained efficiency certificates in 1910 was 1,342. As was noticed in last year's report, however, a large proportion of the *gurus* after they have been trained take up more remunerative work than teaching.

53. The question of introducing a common divisional examination for *gurus* is at present engaging attention.

54. In the year under review the number of girls receiving instruction rose from 167,514 to 173,204. This increase has been shared more or less by almost all classes of institutions. The upper classes of girls' high schools are beginning to attract more pupils, and though fees have in some cases been raised, parents have shown no great opposition to the enhancement. The system of *parda* examinations has aroused an interest in learning, and the girls under the care of the peripatetic teachers are reported to be growing studious in disposition. Education of Indian girls.

55. Progress in the primary education of girls in village schools is naturally slow owing to the lack of trained teachers, the smallness of salaries, and the prejudices of conservative villagers.

56. The Badshah Nawab Razvi Training College has been working for more than two years, and may now perhaps be said to be safely over the experimental stage. Not only have all the stipends available for both Hindus and Muhammadans been awarded, but there are many candidates, both Hindus and Muhammadans, waiting for vacancies. The first lot of trained students have been sent out, and it is reported that all are willing to go short distances and work as teachers in other districts. The numbers in the hostels have also increased.

57. Miss Brock, Inspectress of Schools in the Presidency, Burdwan, and Orissa Divisions, submitted a report on the working of the Women's Training College, Calcutta, together with her proposals for its extension. These were considered by the Executive Committee of the College, which called for fuller information for submission to Government.

58. In the year under report the Inspector of European Schools, Bengal, assumed the position of General Secretary in this Province for the University of Cambridge Local Examinations, and two centres were recognized for holding these examinations. European schools.

59. Though two schools failed to submit figures, the annual returns show an increase of 200 pupils. The Government institutions experienced a substantial increase. Expenditure increased by Rs. 1,31,901, the increase coming mainly from private sources. In the year under review the municipalities encouraged European education by enhancing their grants from Rs. 2,574 to Rs. 12,348.

60. No High School and Scholarship Examination was held during the year, the old departmental examination having been replaced by the Cambridge Senior Local Examination. For want of qualified and eligible candidates only 6 out of the 8 scholarships of Rs. 20 a month could be awarded. The feature of the Middle School Examination was that not a single candidate succeeded in qualifying for a first class. In the Calcutta University Matriculation Examination there was a further drop in the number of candidates from European schools. The result of the annual examination test of the Government Training Classes for female teachers at Kurseong was satisfactory, as 7 out of the 8 senior students and 11 out of the 12 junior students were successful.

61. Volunteering is reported to be very popular with the boys. Government paid a sum of Rs. 10,190 for cadets last year, as against Rs. 9,128 in the year preceding.

62. The revised and amended Code for European Schools has only been in operation since January last, and it would be premature here to say anything definite about its working.

Muhammadan education.

63. In the year under review an increase of 14,707, or 5·9 per cent., is to be recorded in the number of Muhammadan boys attending all classes of educational institutions. As in the previous year, the increase almost entirely took place in public institutions, the most noteworthy increase being under Arts and Professional colleges. There was a decrease in the number of Muhammadan pupils attending primary schools, but this was more than counterbalanced by an increase in the number of those attending *maktabs*.

Private *madrassas*.

64. A sum of Rs. 6,477 was spent during the year 1910-11 as grants-in-aid to private *madrassas* to enable them to adopt the new constitution and curriculum prescribed for *madrassas* in Bengal.

Maktabs.

65 The special course of studies designed for *maktabs* was introduced throughout the Province, and the new system of aiding *maktabs* described in paragraphs 279 and 80 of last year's report given effect to as far as funds would permit The total sum expended as grants in-aid amounted to about Rs. 45,000 as against Rs. 38,353 in the preceding year.

66. Towards the close of the year it was found possible to start 5 of the 17 training institutions to be reserved exclusively for the teachers of *maktabs*. The remainder will be established gradually as circumstances permit.

Reformatory School, Hazaribagh.*

67. The number of boys at the school on the 31st March last was 467. Of these, 289 were Hindus, 151 Muhammadans, 13 Native Christians, and 23 aborigines Reading, writing, and arithmetic were taught up to the lower primary standard in Bengali to Bengali boys, and in Hindi to up country boys. Since the close of the year an Uriya class has been sanctioned for the boys from Orissa. The appointment of a Maulvi for teaching Urdu to certain selected Muhammadan boys and for imparting religious instruction has been recommended to Government for sanction. The English class was continued for Indian boys learning Composing and Type-writing. The Drawing class for Freehand, Model, and Mechanical Drawing was maintained. The Night classes under the "Lancaster System" were also sanctioned permanently during the year. The Superintendent reports that good results were obtained at the half-yearly and yearly examinations as also at the annual examination in Physical and Sectional Drill, Gymnastics, and First Aid to the Injured. The boys were also employed as far as possible in their hereditary occupations. The principal industries taught are—

(1) Blacksmith's work, (2) Carpentry, (3) Cane and Bamboo work, (4) Tinwork, (5) Weaving, (6) Tailoring, (7) Shoe making, (8) Book-binding, (9) Cooking, (10) Farming and Gardening, (11) Dairy-keeping, (12) Mason's work, (13) Band practice, etc.

68. A few specimens of the boys' work were sent to the Allahabad Exhibition, and one silver and two bronze medals were awarded by the Exhibition Committee. The total cost of the institution increased from Rs. 1,01,668 in 1909-10 to Rs. 1,27,631 in 1910-11.

69. The Committee of Visitors held 13 meetings during the year under review. Visits were paid to the school by individual members, the Commissioner of the Division, the Director of Agriculture, and others. Dr. Gray, Advisor to Government on Physical Exercises, and a large number of private gentlemen also visited the institution.

Hostels.

70. The question of providing suitable and adequate accommodation under proper supervision has attracted the attention of the Government of India, and a sum of 12½ lakhs has been granted for the construction of hostel buildings not only for collegiate students but also for school boys in Calcutta and the mufassal.

71. The liberal scale of allowances to Superintendents of hostels and messes recently sanctioned by Government has enabled the Department to secure a superior type of officers for these appointments.

* Under orders of the Government of India separate special annual reports for the Reformatory School have been abolished The subject-matter of such reports was, however, ordered to be embodied in the Annual Reports on Public Instruction in Bengal. In accordance, therefore, with the subsequent instructions as to the form of the annual report referred to in paragraph 1, a brief summarised statement of the year's work is here given.

72. In addition to the Elliott *Madrassa* Hostel a new hostel for Muhammadans, called the Baker *Madrassa* Hostel, was started during the year. It provides accommodation for 100 students, and with easy extension may accommodate 50 additional students. The students of the Presidency College have a preferential claim on the accommodation provided.

73. The establishment of hostels in connection with high, middle, and training schools is proceeding gradually.

74. Dr. Gray, the Physical Director connected with the Young Men's Christian Association, visited certain districts last winter and submitted a report, which is now under consideration in this office. **Physical training.**

75. Conferences and meetings were held in the office of the Director of Public Instruction, Bengal, to consider the improvement of the Presidency College, the distribution of the Imperial grant for hostels, and the improvement of the Women's Training College, Calcutta, and decisions arrived at. These subjects have been noticed in their proper places. Divisional and Deputy Inspectors also held Conferences on educational matters at their head-quarters. **Educational Conferences.**

G. W. KÜCHLER,
Director of Public Instruction, Bengal.

WEATHER AND CROP REPORT.

For the week ending the 4th December 1911.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee		Character of the weather, and state and prospects of the crops, etc.
			This week	Previous week	
1	2	3	4	5	6
		Inches			
1	BURDWAN ...	Nil	11½	11	Harvesting of winter rice continuing. Condition of sugarcane, potato and *rabi* crops good. No cattle-disease. Stocks of food-grains, fodder and water sufficient.
2	BIRBHUM ..	Nil	12	12	Rainfall at Rampurhat 0·20 inch. Weather seasonable. State of crops good. No damage by insects. Condition of cattle good. Fodder and water sufficient. Common rice selling at 12 seers a rupee at Rampurhat.
3	BANKURA ...	Nil	11½	12½	No rain. Weather fair with occasional clouds. Harvesting of winter paddy going on. No cattle-disease. Fodder and water sufficient. Common rice selling at 12½ seers a rupee at Vishnupur.
4	MIDNAPORE ...	Nil	11½	11½	No rainfall. Weather seasonable. Harvesting of winter rice continuing Prospects of sugarcane good in Ghatal, Keshpore and Salboni. No cattle-disease. Fodder and water sufficient.
5	HOOGHLY	0·10	9	9	Rainfall at Serampore 0·77 and at Arambagh 0·58 inch. Weather seasonable but cloudy. Fodder and water sufficient. No cattle-disease. Common rice selling at 10 seers a rupee at Serampore and at 10½ seers at Arambagh.
6	HOWRAH	Nil	9½	9½	Rainfall at Ulubaria 0·08 inch. Weather seasonable. Prospects of standing crops good. Harvesting of winter paddy begun at places. Stocks of food-grains, fodder and water sufficient. Cattle-disease reported from Uluberia thana.
7	24-PARGANAS	0·10	9½	9½	Rainfall at Basirhat 0·47, at Barrackpore 0·66, at Diamond Harbour 0·13 and at Barasat 0·72 inch. Weather cloudy. Harvesting of winter rice going on. Condition of cattle good. Fodder and water sufficient. Common rice selling at 8½ seers a rupee at Barrackpore and Barasat, at 9½ seers at Diamond Harbour and at 9 seers at Basirhat.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
8	Nadia	Nil	10 1/16	10	Rainfall at Kushtia 0·22, at Ranaghat 0·23, at Meherpur 0·25 and at Chuadanga 0·26 inch. Weather seasonable. Prospects of winter rice and sugarcane good. Sowing of *rabi* crops and harvesting of winter rice continuing. Stocks of food-grains, fodder and water sufficient. Cattle-disease reported from Tehatta police-station. Common rice selling at 10 seers a rupee at Kushtia, Ranaghat and Meherpur and at 9½ seers at Chuadanga.
9	Murshidabad	Nil	10½	10 1/16	Weather cloudy. Harvesting of *aman* paddy and sowing of *rabi* crops going on. Prospects favourable.
10	Jessore	Nil	11⅜	11⅞	Rainfall at Magurah nil, at Jhenidah 0·24, at Narail 0·41 and at Bangaon 0·10 inch. Weather seasonable. Harvesting of *aman* paddy going on. Prospects of standing crops good. *Rabi* crops still being sown. Stocks of food-grains, fodder and water sufficient. No cattle-disease. Condition of agricultural stock good.
1	Khulna	0·13	11¼	10¾	Weather cloudy with slight rainfall. Harvesting of *aman* paddy continuing. Prospects of standing crops good. Food-stocks, fodder and water sufficient. No cattle-disease. Common rice selling at 11 seers a rupee at Bagerhat and at 9 seers at Satkhira.
12	Patna	Nil	14 24*	14 24*	Weather cold. Harvesting of paddy in progress. *Rabi* and other standing crops doing well. Condition of agricultural stock good. Fodder and water sufficient. Cattle-disease reported from Bikram. Common rice selling at 13 seers a rupee at Barh and Dinapore and at 15 seers at Bihar.
13	Gaya	Nil	12 1/16 23 1/16*	12 1/16 20*	No rainfall. Weather cool. Harvesting of paddy and pressing of sugarcane going on. *Rabi* crops doing well. Fodder and water for cattle sufficient. Cattle-disease reported from Aurangabad.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week	Previous week	
1	2	3	4	5	6
		Inches.			
14	Shahabad	Nil	14 21*	14½ 21*	Weather seasonable. Rainfall at Sasaram 0·02 inch. Sowing of *rabi* crops approaching completion. Pressing of sugarcane and harvesting of paddy going on. Fodder and water sufficient. Agricultural stock in normal condition. No cattle-disease.
15	Saran ...	Nil	14 23*	15 24*	Weather cold. Harvesting of paddy commenced. Sugarcane being pressed. Standing crops doing well. Prices of staple food-grains almost stationary. No cattle-disease. Fodder and water sufficient. Common rice selling at 14½ seers a rupee at Siwan and at 14 seers at Gopalganj.
16	Champaran ...	Nil	14½ 27*	15 26*	Rainfall at Bettiah nil. Weather cold. Harvesting of *aghani* paddy and pressing of sugarcane continuing. *Rabi* crops doing well. Fodder and water sufficient. Common rice selling at 15½ seers a rupee at Bettiah.
17	Muzaffarpur	Nil	13 23*	13 23*	Weather seasonable. Prospects of standing crops good. *Rabi* sowings in progress. Common rice selling at 13 and 26 seers a rupee, respectively, at Sitamarhi and at 13 and 20½ seers, respectively, at Hajipur. Cattle-disease reported from Sitamarhi thana. Food-stocks, fodder and water sufficient.
18	Darbhanga ...	Nil	14 1/16 22*	14 1/16 22*	Rainfall at Madhubani nil. Weather seasonable. Prospects of standing crops good. *Rabi* crops being sown. Harvesting of paddy in progress. Stocks of food-grains, fodder and water sufficient. No cattle-disease. Common rice selling at 12 seers a rupee at Samastipur and at 14 1/16 seers at Madhubani. *Makai* selling at 22 seers a rupee in Darbhanga bazar.
19	Monghyr ...	...	14 1/16	13 1/16	Rainfall at Jamui and Begusarai nil. Weather seasonable. Harvesting of paddy and pressing of sugarcane going on. Prices of staple food-grains stationary. No report of cattle-disease from any place. Fodder and water sufficient. Common rice selling at 12 seers per rupee at Begusarai and at 13 seers at Jamui.

* The figures indicate the price of maize, in seers per rupee.

No.	Name of district.	Rainfall at station.	Price of common rice, in seers, per rupee. This week.	Price of common rice, in seers, per rupee. Previous week.	Character of the weather, and state and prospects of the crops, etc.
1	2	3	4	5	6
		Inches.			
20	Bhagalpur ...	Nil	11½ 19*	11½ 18½*	Weather seasonable. Harvesting of winter paddy in full sowing. Swing of *rabi* crops almost over. Pressing of sugarcane going on. Condition of standing crops excellent. Cattle-disease reported from thanas Bongong and Madhipura. Fodder and water sufficient.
21	Purnea ..	Nil	14	12	Weather seasonable. Sowing of *rabi* crops in progress. Harvesting of *aghani* paddy continues. Food-stocks, fodder and water sufficient. Prospects of standing crops good. Cattle-disease prevalent in Kishanganj thana. Common rice selling at 14 seers per rupee at Kishanganj and at 16 seers at Araria.
22	Darjeeling ..	Nil	9 16*	9 16*	Weather seasonable. Hills—Winter rice growing. *Bara* and *chota marua* being harvested. Wheat and barley being sown. Terai—Winter paddy being harvested. Sowing of potato almost finished. Prospects of sugarcane not good. Oilseed crops doing well. Common rice selling at 10 seers per rupee at Siliguri.
23	Sonthal Parganas.	Nil	16 25*	15½ 26*	Slight rain at Deoghur and Jamtara. Harvesting of winter rice continues. Condition of standing crops good. Food-stocks, fodder and water sufficient.
24	Cuttack ...	Nil	11½	10½	Weather cloudy. Agricultural prospects generally good. *Laghu saradh* being cut. *Guru saradh* maturing. Sugarcane being pressed. Red *arhar*, early cotton, *nawbiri* and turmeric in flower and pod. *Biri*, *mung*, *kulthi*, mustard and *til* growing. No cattle-disease. Fodder and water sufficient.
25	Balasore ...	0·07	13½	12½	Rainfall at Bhadrak nil. Weather cloudy. Harvesting of *saradh* paddy continues. *Rabi* crops, sugarcane and vegetables doing well. No cattle-disease. Fodder and water sufficient. Common rice selling at 14 seers per rupee at Bhadrak. Prices stationary.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
26	ANGUL ..	0·15	16½†	18½†	Rainfall at Phulbani 1·06 inches. Weather cloudy. Harvesting of *laghu* paddy finished and that of late *saradh* paddy begun. Fodder and water sufficient. Cattle-disease reported. Common rice selling at 15 seers per rupee in the Khondmals.
27	PURI	0·54	10½	10½	Rainfall at Khurda nil. Weather cloudy. Harvesting of *laghu* paddy going on. *Saradh* paddy ripening. *Rabi* crops being sown. Sugarcane being pressed. Fodder and water sufficient. No cattle-disease reported. Common rice selling at 11½ seers per rupee at Khurda.
28	SAMBALPUR ...	Nil	13½	13½	Rainfall at Bargarh 0·30 inch. Weather cloudy. Reaping of winter rice and threshing of autumn and winter rice in progress. *Til*, *kulthi* and *mung* being harvested. Condition of sugarcane good. Wheat, grain and mustard in fair condition. Stocks of food-grains and water sufficient. Foot-and-mouth disease reported. Common rice selling at 15½ seers per rupee at Bargarh.
29	HAZARIBAGH...	0·07	13½† 26*	14 26*	Rainfall at Giridih 0·73 inch. Weather seasonable. Reaping of winter rice nearly finished. Rain did one anna damage to the season's crops. *Rabi* crops doing well. Fodder and water sufficient Cattle-disease in two villages
30	RANCHI ...	·02	12½†	12½†	Weather seasonable. Harvesting of paddy and *rabi* sowings in progress. State of standing crops good. Cattle-disease reported from two villages of Kuru outpost. Fodder and water sufficient.
31	PALAMAU ...	0·61	14	14	Weather seasonable. *Rabi* crops doing well. Harvesting of paddy in progress. A few cases of cattle-disease. Fodder and water sufficient.
32	MANBHUM ...	0·08	13	13	Weather seasonable. State of standing crops good. Fodder and water sufficient. No cattle-disease. Prices of staple food-grains stationary.
33	SINGHBHUM ...	0·02	12	12	Weather cloudy. Harvesting of paddy going on. Condition of cattle good. Fodder and water sufficient. Common rice selling at 15 and 12 seers per rupee at Seraikella and Kharsawan respectively.

* The figures indicate the price of maize, in seers, per rupee.
† New rice.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3			4
		Inches			
34	Cooch Behar	Nil	10½	10	Weather seasonable. Harvesting of *haimantic* paddy, sowing of wheat and mustard seed and transplantation of tobacco seedlings in progress. State and prospects of standing crops favourable. Fodder and water sufficient.
35	Feudatory States, Orissa.*	.....	.....	.....	Weather seasonable. Harvesting of winter paddy continuing. Pressing of sugarcane going on in Baramba, Kalahandi, Khandpara, Nayagarh, Ranpur and Talcher. State of standing crops good. Fodder and water sufficient. Cattle-disease reported from Athmallik, Bonai, Kalahandi, Keonjhar, Pal-Lahara and Patna. During the week price of common rice fallen in two States, risen in one State and stationary in the remaining State. Price of common rice varies from 13 seers in Tigiria and 14 seers in Narsingpur and Ranpur to 18 seers in Gangpur and 20 seers in Baud, Kalahandi, Pal-Lahara and Talcher.

Names of States.		Rainfall in inch.
Dhenkanal	... ..	0·19
Gangpur	... ...	0·05
Keonjhar	... ...	0·10
Pal-Lahara	... ...	0·22
Talcher	... ...	0·02

* The report is for the week ending the 25th November 1911.

General Summary.—Light rain fell in all districts of Chota Nagpur, Hooghly, the 24-Parganas, Khulna, Balasore, Angul, Puri and parts of Birbhum, Howrah, Nadia, Jessore, Sambalpur and Shahabad. Harvesting of winter rice continues. Sowing of *rabi* crops is approaching completion. Pressing of sugarcane has commenced in some districts of Bihar and Orissa. Standing crops are doing well. Some damage has been done to them by the recent rainfall in Hazaribagh. Prospects are on the whole good. The price of common rice has risen in Bankura, Jessore, Shahabad, Saran, Champaran, Bhagalpur, Angul and Hazaribagh and has fallen in Burdwan, Midnapore, Nadia, Murshidabad, Khulna, Monghyr, Purnea, the Sonthal Parganas, Cuttack and Cooch Behar. Cattle-disease is reported from Nadia, Patna, Gaya, Muzaffarpur, Purnea, Bhagalpur, Angul, Sambalpur, Hazaribagh, Ranchi and Palamau. The supply of fodder and water is sufficient throughout the Province.

Department of Agriculture, Bengal,
Calcutta, the 5th December 1911.

N. N. Sircar,
for *Director of Agriculture, Bengal, on tour.*

Imports of Principal Articles into the Calcutta Trade Block

Whence imported	FOOD-GRAINS								Coal and coke	Cotton raw	Cotton twist and yarn, Indian(b)	Cotton piece-goods Indian(b)†
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food-grains	Total				
	Rice	Paddy(a)	Total (in rice)									
BENGAL	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds.	Rs.
Howrah	466,841	312,804	693,143	3,071	402	46,088	1,751	744,543	32,707,251	29	...	1,617
Birbhum	923,714	76,411	930,096	4,625	68	3,147	30	937,966	66,814	131	13	2,092
Bankura	7,624	2,67?	9,310	.....	136	....	.....	9,446	...	200	12	2,929
Midnapur	1,905,377	18 631	1,918,140	46	3	1,542	3	1,916 743	...	2,6 9	17	24,924
Hooghly	481,904	83,079	5 5,160	6,473	753	36,574	538	579,884	74,456	248	7,788	9,01,'86
24-Parganas	1,477,427	203 696	1,604,113	11	65	37,725	243	1,642 170	94,775	12,257	31,646	6,65,728
Nadia	44,391	3,618	48 640	68 681	7,784	1,064,747	34,571	1,217,763	...	4,2 8	84	82,649
Murshidabad	293,977	6,4 2	297,903	95,314	7,146	19 ,823	22,256	764,172	21,308	2,955	5	1,781
Jessore	13,063	2,148	13,239	8	..	266,047	5,377	283,461	...	2,168	..	....
Khulna	45,234	95,2 8	106,134	6	10	23,894	348	131,396	.....	599	.....	.....
Total Bengal	4,947,571	806,550	5,651,664	165,808	16,675	1,771,609	65,270	7,663,631	32,913,300	26,747	46 615	16,16,189
BIHAR												
Patna	17,837	396	17,878	6,283	... ..	297,631	45,281	370,073	... ..	753	.	23,610
Gaya	39,800	2,003	41,416	24 064		149,451	178	215,078		361	..	538
Shahabad	5,647	...	5,647	1,9,317	1	189 359	866	223,380		180	...	2,112
Saran	1,196	303	7,353	3,900	.	16,914	7,893	33 795	...	863	... ..	.....
Champaran	344	.	344	47,274	...	13,777	38,634	100,019	.	1,001	... ..	.....
Muzaffarpur	482	...	482	19,000	.....	33,113	10 5 8	62,643		801	... ..	... ..
Darbhanga	231	... .	231	1,478		85,736	1,178	90,105	.. .	10	... ..	...
Monghyr	7,183	4,000	8,715	223,481	2,208	230,923	7,934	447 020	.....	4,7 8	...	.
Bhagalpur	17,164	4,717	20,110	220,5 0	3,913	103,490	9 ,334	455,536	..	33	283	3,272
Purnea	3,393	5 9	3,681	14,742	...	3,977	2,996	27,176	..	404	.....	119
Santhal Parganas	20,124	4,208	23,901	226,458	2,272	122,643	64,119	446,993	2,771	230	84	..
Darjeeling	388	278	566	.....	.....	....	1	1 000	.....	...	...	284
Unces Behar	22	.....	22	197	.....	. ...	.. .	129	.....	... ..	.. ..	69
Total Bihar	127,989	18,488	146,128	996,634	8,359	1,187,831	283,403	2,455,353	2,771	10,664	396	34,611
ORISSA												
Cuttack	66,647	488	66,740	...	475	10,435	280	88,126	.....	767	68	679
Balasore	567,552	13,067	80,1,51	.....	44	.....	139	822 814	.....	1,676	78	...
Puri	65,961	...	65 961	.....	....	. ..	..	65,961	.....	.....	13	
Sambalpur	31,139	...	31 139	... ..	..		.....	31,139	.....	.....	1	261
Mayurbhanj State	16,000		16,000	...	....	6	... ..	16,484	.....	311	..	...
Total Orissa	797,799	13,555	722,401	.....	519	10,439	585	734,084	.....	2,856	143	1 19
CHOTA NAGPUR												
Hazaribagh	4,057	635	4,655	... .	... ..	790	.....	5,443	636,375	73		649
Manbhum	5,136	800	5,936	.	....	3	.....	5,936	.....	91	3	3,709
Palamau	430	.....	430	. 181	... ..	1	... .	613	644	132	...	...
Ranchi	2,735	.....	2,735	.....	.....	318	.....	3,044	33,477,279	13	13	.
Singhbhum	15,640	319	15,958	46	...	308	....	16,317	.....	113	.....	59
Gangpur (Tributary State)	.....	. ...	.....	.....	.....	373	. ...	373	.....	....	..	...
Total Chota Nagpur	31,148	1,348	31,901	171	.	1,026	... ..	33,256	33,108,791	410	26	3,811
Total of the Provinces under the Lieutenant-Governor of Bengal	5,914,507	830,908	6,546,573	1,162,466	25,553	2,971,051	351,258	10,756,351	65,029,951	35,807	45,979	16,55,790
OTHER PROVINCES AND PLACES												
A, B, and Assam	809,704	181,220	974,723	65,223	1,715	151,005	14,548	969,851	1	199 049	113	31,131
Burma	23 ,04	.....	23,704	...	.....	14,105	1,231	35,045	....	1,589	...	.
U P of Agra and Oudh	7,006	.	7,006	4,223,643	40,867	5,183,353	996,420	7,453,389	.....	15 450	213	5,15,326
Punjab	1,278	...	1,278	5,250	10,101	7,139	969	25,746	....	1,245	.	18,278
Sind and British Baluchistan	144	....	186	.....	... ..	.....	.....	134	.....	.....	.....	1,651
Central Provinces and Berar	300	3,885	2,041	703,224	901	76,196	3,286	786,946		50,904	13,757	4,90,846
Bombay	422	.....	422	13	... ..	1,200	1	2,221	.....	13,907	11,661	65,23,893
Madras	536	.....	636	..	340	33,044	11	35,037	1	29,428	2,03	3,67,398
Rajputana and Central India	1	.....	1	1,187	67	16,136	76	19,444	....	2,716	78	2,76,659
Nizam's Territory	13		13	..		.....	....	13	.....	.....	.....	.....
Mysore	...	.....	.....	.....	.....	...	..	... ..	.....	17	4,033	54,75
Pondicherry	....	.....	.....	...	...	.....	.....	.....	.....	250	...	.....
GRAND TOTAL 1911	6,441,766	968,723	7,667,852	6,109,548	79 823	5,453 181	1,340,799	20 970,460	66 029 944	356,271	81 110	94,01,601
GRAND TOTAL 1910	6,928 119	974,126	8 388,940	5,171 213	87,061	4,788,473	297,356	18,999,043	76,778 965	537 711	.	.
GRAND TOTAL 1909	5,441,816	1,108,603	6,549 305	5,572,829	23 542	3,011,396	317,561	15,474,310	58,408,084	434,386	....	... ..

(a) One maund of paddy is
(b) Excluding trade
(c) In [illegible] rupees of th
† The value rates are fixed quarterly, and the monthly

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by Rail, Road, River, Canal and Sea (coastwise) in the six months of April to September 1911

Jute				Oilseeds			Sugar			Tobacco		
Indigo	Raw	Gunny bags(c)	Lac	Linseed	Rape and mustard	Silk, raw	Refined	Unrefined	Tea, Indian	Unmanufactured	Manufactured	Whence imported
Mds	Mds	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	
												BENGAL
.....	6,126	79,888	5,803	3,901	923	.....	2	337	.....	405	1,187	Bardwan
.....	7	18,900	1,708	2,043	1,239	173 5/16	.....	.....	.....	.....	310	Birbhum
.....	.....	14,420	710	81	151	.....	.....	5	.....	.....	805	Bankura
.....	1,589	73,168	34	3,383	373	136 1/16	.....	29,974	.....	446	15	Midnapur
.....	79,382	31,35,430	.....	5,928	1,715	.....	253	47,106	3	29 409	2,089	Hooghly
.....	963,353	54,560,344	.....	3,649	1,566	.....	4,462	76,671	.....	10,378	6,937	24-Parganas
.....	240,353	142,855	1	187,081	1,528	6	541	15,986	.....	8,628	139	Nadia
.....	66,426	36, 35	1,306	106,524	4,015	8,111	128	306	.	251	.....	Murshidabad
.....	126,781	20,060	.....	8,231	2,228	... ..	109	74,940	.....	3,830	84	Jessore
... ..	163,039	1,855	. .	2,707	1,352	.....	850	1,398	..	17	...	Khulna
... ..	1,630,926	86,353,176	9,062	300,589	15,792	8,676 1/16	3,835	317,573	3	53,364	11,639	Total Bengal
												BIHAR
1	.....	3,930	5,401	397,823	12,202	51	266	100	33	5,526	8,496	Patna
.....	23	26,510	17,694	226 011	5,366	.....	2	1,991	1	.....	13,107	Gaya
.....	4,302	15,645	59	426,786	4,782	.....	2,186	374	3	.....	123	Shahabad
.....	... .	860	2,179	230,200	6,165	.....	934	5,345	.....	16	300	Saran
31	.....	9,650	.....	392,041	23,170	.....	303	668	.....	33	... ..	Champaran
111	372	2,555	...	401,256	27,589	.....	.....	276	4	6,616	2	Muzaffarpur
.....	.....	14,840	.. ...	418 650	28,878	.....	.....	66	74	10,609	577	Darbhanga
.....	184	1,305	.....	291,705	20,447	.....	42	7	.	1,101	4,660	Monghyr
.....	2,449	14 695	.....	244,276	74,234	.....	2 1/16	804	137	466	18	Bhagalpur
3	570,307	62,125	.....	23,972	17,023	.....	.....	..	3	.....	2,119	Purnea
.....	13,158	5,460	17,582	87,963	51,348	.....	.....	.....	.....	69,982	2,950	Santhal Parganas
.....	13,060	25,970	12	5	...	.....	.....	.....	116,483	1,070	.....	Darjeeling
.....	.....	350	.....	15	136	.....	.....	.....	913	1,990	511	Cooch Behar
136	649,170	177,695	42,927	3,229,223	299,337	7 1/16	4,357	9,000	117,499	113,146	31,813	Total Bihar
												ORISSA
.....	676	5,730	832	116	3,015	.....	.....	.....	.....	83	... ..	Cuttack
.....	14,923	25,930	.....	774	323	.....	.....	.....	.....	480	... ..	Balasore
.....	.. .	4,570	.....	...	.....	.....	.....	... ..	... ..	... ..	... ..	Puri
.....	43	1,225	569	67	591	.....	.....	... ..	.. ...	... ..	... ..	Sambalpur
.....	.....	1,050	897	6	54	.....	.....	... ..	.. ...	.....	.....	Mourbhanj State
.....	15,640	39,148	2,298	963	3,983	.. .	.....	... ..	.....	563	... ..	Total Orissa
												CHOTA NAGPUR
.....	6	11,445	1,439	8,101	4,433	.....	.....	13	.....	.....	343	Hazaribagh
.....	 6	805	23,793	63	...	.....	.....	.....	1 926	... .	.....	Ranchi
.....	... .	1,400	16,167	33,350	19,263	... ..	.....	.....	.....	. ...	4,684	Palamau
.....	43	13,495	62,385	127	.....	.....	.....	38	.....	.....	253	Manbhum
.....	20	4,515	5,341	7,930	927	.....	... ..	.....	.....	... ..	... ..	Singhbhum
.....	.....	..	158	5	55	.....	.....	.....	.....	.....	.....	Gangpur (Tributary State)
.....	69	33,060	100,277	49,611	23,978	... ..	.....	51	1,926	... ..	5,280	Total Chota Nagpur
136	2,388,805	96 594,126	165,564	3,580,386	342,990	3,484 1/16	10,373	326,629	119,428	167,073	49,732	Total of the Provinces under the Lieutenant-Governor of Bengal
												OTHER PROVINCES AND PLACES
.....	8,640,037	407,510	6,879	190,357	153,731	875	43	184	1,299,439	176,257	365	E. B. and Assam
.....	. .	16,195	453	... ..	... ..	.....	11	45	.....	936	91	Burma
35	16,741	75,561	108,981	2,269,625	1,445,516	13	615	7,294	1,512	1,540	9,854	U. P. of Agra and Oudh
.....	1,000	1,715	.....	1,981	453,543	2	3	457	822	22	1	Punjab
.....	.....	4,500	.....	... ..	... ..	.....	2	.....	... ..	3	9	Sind and British Baluchistan
.....	2,698	8,435	4,684	49,547	36,630	34	.....	710	63	.....	330	Central Provinces and Berar
.....	..	10,400	16	.....	4,488	.....	2,538	7	67	5,049	13	Bombay
.....	.....	19,680	.....	.....	25,156	.....	70,014	94	1	13,308	269	Madras
... .	...	.. ...	2,618	38,140	139,231	.....	.....	.....	14	.....	784	Rajputana and Central India
.....	... .	1,190	.....	.....	..	.....	.....	.....	.....	.....	.....	Nizam's Territory
.....	.....	.....	.....	.....	.....	.....	. ...	.....	.....	.....	... ..	Mysore
.....	.....	... ..	.....	.....	.....	.....	... .	.....	.....	.....	..	Pondicherry
171	10,988,281	87,127,701	286 584	6,150,286	2,630,281	4,408 1/16	83,431	265,603	1,421,406	363,237	61,606	1911
325	8,644,125	84,139,880	337,359	5,149,611	1,752,114	6,293 1/16	96,589	209,888	1,290,467	437,332	30,992	1910
354	10,416,902	95,749,434	366,758	3,056,136	2,987,589	5,699 1/16	220,050	191,925	1,101,745	330,991	35,702	1909

GRAND TOTAL

equivalent to 25 seers of rice
by sea (coastwise)
valuation is made at the value rates of the preceding quarter
1 yards = 1 bag

No 11

Statement of the Routes by which the Articles enumerated in Table No I were imported into the Calcutta Trade Block in the six months of April to September 1911

Routes	Food-grains						Coal and coke	Cotton raw	Cotton twist and yarn, Indian(b)	Cotton piece-goods, Indian(b)†	Indigo
	Rice	Paddy(a)	Wheat	Wheat flour	Gram and pulse	Other food-grains					
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds.	Rs.	Mds
By boat	2,302,183	298,615	64,953	263	900,781	15,887	4,444	6,136	15,980	6,09,450	.....
„ river steamer	391,337	13,997	19,168	407	125,237	9,635	21,303	137,526	59	66,301	.....
rail: E. I. Railway	1,490,080	361,814	5,273,636	52,700	3,879,372	1,287 449	43,630,368	30,048	901	5,71,039	171
rail: E. B. S. Railway (including B. O. Railway)	689,119	338,749	118,336	24,913	1,004,936	55,532	6,091,317	18,442	14,365	37,09,833	.....
rail: A.-N. Railway	.....	.....	.....	1	4	.....	.....	3,088	.....	.....	.....
rail: B.-N. Railway	700,291	34,344	633,034	543	68,946	152	16,186,536	31,890	35,080	36,46,874	.....
rail: D.-S. Railway	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
rail: B.-P. Railway	90	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
rail: Howrah-Amta and Howrah-Shakhala Light Railways	8,332	1,155	.....	24	11	.....	.....	.....	.....	1,24,113	.....
road	706,422	37,174	100	616	8,540	431	45,646	7,070	15,125	7,81,991	.....
„ sea	184,703	3,846	18	.....	44,974	1,823	.....	113,360	.....	.....	.....
Total 1911	6,441,756	935,723	6,109,143	79,823	5,433,151	1,340,099	66,929,594	356,271	81,410	96,01,401	171
Total 1910	6,623,110	874,126	5,171,215	87,041	4,236,473	907,336	72,773,843	337,711	.....	.....	325
Total 1909	8,612,816	1,896,462	5,572,638	23,531	5,601,394	377,351	58,366 634	434,236	.....	.....	354

Routes	Jute		Lac	Oilseeds		Silk, raw	Sugar		Tea, Indian	Tobacco	
	Raw	Gunny bags(c)		Linseed	Rape and mustard		Refined	Unrefined		Unmanufactured	Manufactured
	Mds	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By cart	1,253,640	88,366,282	.....	38,615	9,894	.....	4,386	136,516	3	34,909	248
„ river steamer	1,691,812	163,535	8,106	119,707	170,010	1,849	170	3,071	791,538	6,638	6,706
rail: E. I. Railway	289,816	462,150	152,702	5,499,240	2,336,978	19985	4,118	16,810	2,563	48,220	26,589
rail: E. B. S. Railway (including B. C. Railway)	7,512,783	2,076,130	4,689	413,279	58,127	2,190	1,188	31,168	207,642	248,614	3,761
rail: A.-N. Railway	66,838	1,645	5	267	744	57	.....	.....	96,468	.....	.....
rail: B.-N. Railway	6,021	91,636	95,581	55,775	41,730	46	17,877	986	1,090	16,269	1,049
rail: D.-S. Railway	.....	.....	.....	.....	.....	.....	.....	.....	126,398	.....	.....
rail: B.-P. Railway	.....	315	.....	.....	.....	.....	.....	.....	.....	.....	.....
rail: Howrah-Amta and Howrah-Shakhala-Light Railways	99	15,165	.....	179	.....	.....	.....	30	.....	19	.....
„ road	122,468	1,986,715	.....	231	699	.....	903	78,777	....	13,231	5,914
„ sea	21,152	49,765	423	865	13,101	24	55,004	48	4,990	2,214	207
Total 1911	10,965,291	87,127,702	266,554	6,130,256	2,630,281	4,60815	83,421	265,405	1,431,476	369,257	51,468
Total 1910	8,666,125	84,139,580	337,359	5,140,611	2,753,114	6,39815	98,399	209,848	1,390,467	437,392	30,998
Total 1909	10,616,903	93,749,464	366,736	3,956,126	2,687,350	5,699 15	230,686	191,982	1,101,745	350,991	34,702

(a) One maund of paddy is equivalent to 2⅔ seers of rice
(b) Excluding trade by sea (coastwise)
(c) Including gunny cloth, 3 yards = 1 bag
† The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter

No III

Imports of certain Articles into Calcutta by Sea (Foreign and Coastwise) in the six months of April to September 1911.

	Cotton twist and yarn		Cotton piece-goods		Kerosene oil	Salt
	Foreign	Indian	Foreign	Indian		
From Foreign Countries—	Mds	Mds	Rs	Rs	Mds	Mds
United Kingdom	58,118	.....	9,30,62,294	.....	31	2,499,795
Other countries	15,681	.....	20,28,565	.....	1,324,596	4,544,601
Total ...	68,799	.....	9,50,87,859	.....	1,324,626	7,044,396
Coastwise—						
From British ports in—						
Bombay ... ... do	20	67,247	12,238	47,19,149	.....	286,619
Sind and British Baluchistan	35	10	635	.....	.....	.....
Madras	.....	606	2,100	4,921	.....	.....
Burma	....	.....	25,045	20,870	1,987,230	.....
Pondicherry	.....	748	2,912	.....	.....	.....
Total ...	64	68,613	43,850	47,53,940	1,987,230	286,619
Total ... 1911 ...	68,863	68,613	9,51,31,709	47,53,940	3,111,856	7,331,015
Total ... 1910 ...	41,196	60,172	9,10,34,616	76,22,335	3,444,505	6,286,892
Total ... 1909 ...	57,583	69,812	8,37,02,403	65,50,956	2,886,586	6,004,894

No. IV

Exports of Principal Articles from Calcutta by Sea (Coastwise and to Foreign countries) in the six months of April to September 1911.

	Food-grains								Coal and coke	Cotton, raw	Indigo
	Rice	Paddy	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food-grains	Total			
Coastwise—	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British ports in—											
Bengal	37	.....	37	.....	1,384	2,632	.....	3,923	7,822	7	.....
Eastern Bengal and Assam	679	.....	679	19	7,358	5,179	.....	13,235	401,336	.....	.....
Bombay ...	118,192	.....	118,192	289	120	1,384	10	120,005	11,967,567	13,660	.....
Sind and British Baluchistan	.....	.....	.....	.....	.....	.....	.....	.....	2,993,893	.....	.....
Madras	440,773	37,063	476,836	705	7,733	93,499	807	579,270	3,694,057	.....	56
Burma	37,470	49,057	86,131	130,941	192,976	300,267	18,903	601,280	6,258,661	3	3
To Indian ports not British—											
Kathiawar ...	694	.....	694	.....	.....	.....	.....	694	347,247	.....	.....
Pondicherry ...	.....	.....	.....	.....	768	181	.....	948	.....	.....	41
Goa	.....	.....	.....	.....	.....	.....	.....	.....	686,383	.....	.....
Alleppey ...	358	.....	358	.....	.....	.....	.....	358	272	.....	.....
Total ...	598,199	106,120	704,324	21,964	210,306	403,141	19,872	1,319,708	25,356,637	13,669	100
To *Foreign countries*—											
United Kingdom ...	375,092	3	375,094	1,884,648	5,909	1,335,238	745,076	4,345,965	136	9,573	1,650
Other countries ...	4,873,537	603	4,873,918	1,580,543	29,161	1,281,382	235,353	8,015,354	10,658,361	163,181	1,711
Total ...	5,253,629	606	5,254,049	3,465,491	35,070	2,616,620	980,329	12,361,319	10,658,497	172,754	3,771
Total ... 1911	5,851,828	106,726	5,958,373	3,487,455	256,376	3,019,762	1,000,201	13,681,027	36,025,084	186,425	3,871
Total ... 1910	4,249,076	5,966	4,255,806	2,363,732	219,230	1,947,564	25,489	9,011,821	45,281,033	179,097	1,227
Total ... 1909	2,596,961	38,144	2,630,662	3,822,555	250,072	1,457,360	113,360	7,964,029	36,655,529	193,378	3,470

	Jute		Lac	Oilseeds		Silk, raw	Sugar		Tobacco		
	Raw	Gunny-bags		Linseed	Rape and mustard		Refined	Unrefined	Tea, Indian	Unmanufactured	Manufactured
Coastwise—	Mds	No	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
To British ports in—											
Bengal ...	1	121,360	.....	26	.....	.....	3,462	25	1	5,209	184
Eastern Bengal and Assam	2	42,108	.....	.....	513	.....	9,266	9,141	...	... ...	.....
Bombay	28	7,731,750	1	.....	3,155	... ..	2,631	.....	19,333	.....	6
Sind and British Baluchistan	.....	2,772,300	.....	.....	.....	.....	.....	.....	989	.....	.....
Madras ...	.....	1,737,150	.....	.....	5,316	.....	1,211	20	1,213	.....	543
Burma ...	457	11,123,400	356	45	1	5,003	7,553	10,914	5,746	113,283	3,200
To Indian ports not British—											
Kathiawar ...	.....	.....	.....	.....	.....	.....	.....	... .	.....	... ...	.....
Pondicherry ...	.....	69,600	.....	.....	.....	.....	.....	... ...	.....	.....	.....
Goa	.....	.....	.....	.....	.....	.....	...	....	.....	.....	.....
Alleppey ...	46	91,350	.....	.....	.....	... ..	.....	.....	.....	... ..	.....
Total ...	536	26,979,450	357	71	17,455	5,003	24,123	20,100	26,451	118,673	3,933
To *Foreign countries*—											
United Kingdom ...	1,416,127	26,561,645	47,739	3,106,757	.....	980	.....	.....	696,498	.....	41
Other countries ...	2,747,990	223,978,537	146,851	3,573,447	304,340	3,804	2,804	36	266,938	64,227	1,250
Total ...	4,164,787	250,540,182	194,590	6,679,744	304,340	4,784	2,804	36	963,436	64,227	1,291
Total ... 1911	4,165,323	274,175,632	194,747	6,679,815	321,795	7,787	27,017	20,136	1,009,877	182,900	5,224
Total ... 1910	4,118,923	407,468,617	238,906	5,815,150	618,130	5,797	76,595	16,653	960,715	258,415	4,206
Total ... 1909	6,094,557	454,886,185	297,271	3,195,683	1,119,215	5,142	87,349	19,042	948,915	138,387	8,589

No V

Exports of certain Articles from the Calcutta Trade Block by Rail, Road, River, Canal and Sea (coastwise) in the six months of April to September 1911

Whither exported	Cotton twist & yarn		Cotton piece-goods*		Gunny bags†	Kerosene oil		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge Budge	
Bengal	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
Hardwan	1,764	5,151	20,91,586	43,697	476 342	6,610	64.017	146,695
Birbhum	612	6,961	12.34.325	40,964	671,860	61	35,628	119,810
Bankura	553	4,439	5,71,685	1,643	8,648	8	..	59 333
Midnapur	6,645	7,798	14,86.027	3,77,506	131,517	2,305	49,646	217,639
Hooghly	3,687	1,798	6.85,350	5,51,755	546 461	27,984	71,323	140,609
24-Parganas	2,351	1,193	7,97,646	3,84,188	240,577	78,923	40,238	106,447
Calcutta	.....	.....	.....	.....	.....	.....	442,816	.....
Nadia	3,414	10 133	32,97,469	4,37.329	697 991	8,113	87,083	144,862
Murshidabad	497	2,934	17,86,961	2,63,408	338 571	1,377	70,773	161,631
Jessore	1,257	3,103	3,86,949	5,70,232	85,907	23,463	26,055	103,801
Khulna	685	1,407	2,38,800	3,37,513	38,256	27,562	14,339	65,819
Total Bengal	21,272	45,097	1,23,37,298	29,67,344	3,394,626	176,303	901,916	1,365,035
Bihar								
Patna	2,038	3,542	13,92,419	12,304	727.080	979	117,563	267,239
Gaya	109	6,117	14,37,602	71,234	247,695	30	61,730	101,534
Shahabad	178	1,855	19.28.629	96,505	514 3-8	59	35,241	91,934
Saran	90	1,360	24 93.879	5,696	183,190	388	29,072	134,517
Champaran	61	2,459	28,07,335	40.904	257,810	351	47,-82	152,849
Muzaffarpur	7	1,145	22,76,714	10,982	166,680	139	66,483	184,736
Darbhanga	79	4,674	27 71,057	29.078	446,005	545	83,618	197,633
Monghyr	218	4,503	16,34,184	13,869	568.845	89	59,156	169,683
Bhagalpur	511	3,826	34,13,767	74,533	680,855	365	82,808	178,643
Purnea	758	4,298	25.41,409	43,749	114 87-	468	60,800	187,558
Santhal Parganas	399	8,728	13,49.309	13,437	357.430	63	48,524	137,632
Darjeeling	187	1,613	7,28,156	1,24,258	47 250	360	23,975	68,327
Cooch Behar	.....	181	5,86,093	41,737	18,340	129	8,452	28,271
Total Bihar	4,455	43,901	2,56,59,513	5,86,427	4,470,235	3,068	723,674	1,854,145
Orissa								
Cuttack	2,023	11,927	4,73,474	85,134	93,730	159	3,774	14,116
Balasore	1,881	14.239	2,95,578	3,437	313 915	352	13,323	140,068
Puri	169	2,867	1,00,310	4,206	31,398	24	343	30
Sambalpur	78	178	94,840	4,914	33 410	765	.....	495
Mourbhanj State	5	336	51,864	.....	25,445	.....	.....	23,315
Total Orissa	5,156	29,118	10,16,066	97,791	498,915	1,330	17,440	178,023
Chota Nagpur								
Hazaribagh	153	3,353	4,53,573	43,362	17,390	154	16 943	62,847
Ranchi	77	1,737	4,28,336	34,081	17 010	42	616	55,513
Palamau	4	52	3.57,302	7,045	3 + 615	4	7,802	33,208
Manbhum	72	6,792	9,26,716	33,210	32,020	249	29,476	125,799
Singhbhum	32	980	1,32,343	4,481	25 095	204	... ..	64,961
Gangpur (Tributary State)	5	172	30,938	2,176	7,910	56	5	2,118
Total Chota Nagpur	343	13,086	23,76,477	1,14,303	134,540	730	55,037	343,676
Total Exports to the Provinces under the Lieutenant-Governor of Bengal	31,225	131,202	4,13,79,374	37,65,765	8,808,316	182,339	1,698,067	3,540,279
Other Provinces and Places								
E. B. and Assam	48,376	47,475	3,94,95,610	53,59,139	1,946,610	70,280	1.133,738	2,235,765
Burma	2,748	20,903	8,71,767	2,46,630	11,183 608	.....	338	477
U. P. of Agra and Oudh	4,603	2,000	1,90.52,2-8	2,90,561	4,3-1,3 5	1,406	647,406	238,644
Punjab	2,508	336	44,41,000	20 929	3,350 955	306	36,834	34
Sind and British Baluchistan	.....	.....	4,004	177	3,832 7-0	.....	.....	.....
Central Provinces and Berar	304	516	6,95,254	9,488	1,348,370	1,018	9,486	2,523
Bombay	5	62	56,247	17,148	8,939,470	.....	.....	.....
Madras	1,582	2,305	3,71,240	18,570	1,985,765	247	13,894	36
Rajputana and Central India	409	29	8,87 370	4,525	2,3 530	1,757	15,816	267
Kashmir State	.....	.....	6,458	... ..	...	.....	.....	.....
Nizam's Territory	146	.....	1,38,615	.....	239,575	.....	.....	.....
Mysore	.....	.....	90	59	34,080	.....	.....	.....
Alleppey	.....	.....	.....	.....	91,350	.....	.....	.....
Pondicherry	.....	31	.....	.....	65,400	.....	.....	.....
Port Blair	.....	424	9,974	.....	.....	.....	114	.....
Grand Total 1911	91,964	205,640	9,72,11,890	97,71,971	46.116 041	257,503	3,855 713	6,117,927
Grand Total 1910	91,914	197,150	9,-4 63,859	87,36,791	47,516,001	240 199	2,7 +6,6 1	5 631,145
Grand Total 1909	87,858	205,789	7,33,90,980	84,76,520	45,808,595	277,231	2,786,4-9	5,894,170

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding Quarter

† Including gunny cloth, 5 yards = 1 bag

No VI

Statement of the Routes by which the Articles enumerated in Table No V were exported from the Calcutta Trade Block in the six months of April to September 1911

Routes	Cotton twist and yarn		Cotton piece-goods*		Gunny bags†	Kerosene oil		Salt
	Foreign	Indian	Foreign	Indian		From Calcutta block	From Budge-Budge	
	Mds	Mds	Rs	Rs	No	Mds	Mds	Mds
By boat	7,830	1,753	4,30,900	7,16,451	436,871	132,415	122,035	601,165
" river steamer	46,205	27,819	1,60,27,952	51,77,596	1,381,535	14,200	900,047	1,707,092
" rail — E. I. Railway	7,497	43,431	2,67,05,481	4,95,610	7,220,745	4,687	311,326	957,241
" rail — B. B. S. Railway (including B. C. Railway)	8,478	38,671	2,26,75,049	18,65,741	2,124,710	13,525	966,178	1,155,544
" rail — A.-B. Railway	4,023	7,945	27,18,123	3,01,545	66,745	1,428	3,081	37,861
" rail — B.-N. Railway	5,586	43,400	38,93,185	1,66,503	1,469,370	6,017	19,971	454,909
" rail — B. and N.-W. Railway	748	10,646	1,60,80,920	1,17,603	2,125,295	1,320	401,777	959,407
" rail — O. and R. Railway	994	569	40,05,320	89,517	1,319,185	404	286,477	672
" rail — Howrah-Amta and Howrah-Sheakhala Light Railways	972	.....	2,82,411	.....	5,250	949	.....	8,250
" rail — Minor Railways	2,741	499	25,57,297	44,188	4,969,125	611	18,377	7,247
" road	2,966	879	8,43,646	5,18,597	262,040	31,657	4,595	72,541
" ea	3,994	29,829	9,01,406	2,78,880	24,675,450	....	21,549	85,998
Total 1911	91,964	205,440	9,72,11,690	97,71,971	46,116,041	257,503	3,555,718	6,117,927
Total 1910	91,914	197,150	9,04,63,859	87,26,791	47,516,652	240,299	2,794,621	5,658,146
Total 1909	87,828	205,789	7,22,96,980	84,70,330	45,968,595	277,221	2,786,489	5,394,170

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter

† Including gunny cloth, 2 yards = 1 bag

F. NOËL-PATON,
Director-General of Commercial Intelligence

December 5, 1911.

J. G. CUMMING,
Secretary to the Government of Bengal

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 2nd December 1911, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 2nd December 1911.			Week ending Saturday, the 3rd December 1910.		
	Number of boats	Weight of cargo.	Tollage	Number of boats.	Weight of cargo.	Tollage
		Mds	Rs		Mds	Rs.
Rice and paddy ...	248	81,217	499	370	91,058	456
Jute . .	506	130,200*	2,015	227	85,636†	1,243
Firewood . ..	44	17,125	243	87	54,750	888
Other articles	507	118,604	1,540	697	165,245	2,160
Total ...	1,305	297,146	4,297(a)	1,381	336,688	4,747

* Weight by canal measurement, 144,775 maunds.
† Ditto ditto, 93,950 ,,

(a) Rupees 1,606 were also realised as tollage on empty boats, passenger boats and raft traffic during the week.

CALCUTTA,
The 5th December 1911.

R. C. EDGE,
Under-Secy. to the Govt. of Bengal.

WEEKLY RETURN OF TRAFFIC RECEIPTS ON INDIAN RAILWAYS.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 18th November 1911 on 3,343·92 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P. (a)	Mds. S.	Rs. A. P. (b)	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	513,396	5,35,228 0 0	7,474,544 0	12,45,783 0 0	38,647 0 0	18,83,658 0 0	189,873	993,031	382,904
Or per mile of railway		378 5 7	.....	835 3 3	26 8 8	778 3 6	... ..	... ..	.....
For previous 19½ weeks of half-year	11,093,156	1,80,39,241 0 0	185,723,589 0	3,13,88,914 0 0	6,97,676 0 0	3,20,25,831 0 0	3,010,343	4,036,744	7,047,587
Total from 1st July ...	11,606,548	1,86,74,469 0 0	143,197,033 0	3,26,06,697 0 0	7,36,323 0 0	3,39,19,489 0 0	3,170,416	4,889,765	7,480,181
COMPARISON.									
Total for corresponding week of previous year	654,270	5,79,731 0 0	6,706,133 0	11,31,178 0 0	40,161 0 0	18,10,071 0 0	161,371	206,396	367,763
Per mile of railway corresponding week of previous year ...	.....	253 14 4	.....	515 4 4	21 7 8	789 9 10	.....	... .	.....
Total from 1st July of previous year	10,907,311	98,71,286 0 0	134,507,438 0	2,04,19,163 0 0	13,86,533 0 0	3,16,71,170 0 0	3,141,961	3,818,190	6,960,151

(a) The decrease is due to the Lunar Eclipse in 1910.
(b) The increase is in general merchandise.

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.

Open mileage.	Period	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers	Rs.	Mds.	Rs.	Rs.	Rs.	Per week Rs.	No.	Rate Rs. A. P.
3,208·67	For the month of July ...	2,718,408	22,84,410	31,833,877	48,34,073	1,84,461	72,42,944	706	1,627,870	4 7 0
3,208·67	,, ,, of Aug. ...	3,319 013	30,56,786	30,564,836	46,19,484	2,30,431	80,14,695	676	1,850,490	4 7 4
3,208·67	First 2 days of Sept. ...	164,934	1,30,953	2,122 791	3,37,496	5,334	4,73,382	.....	194,871	4 9 7
3,1 8·67	Week ended 9th ,, ...	396,416	4,23 101	7,043,941	11,24,847	18,847	16,66,845	733	372,675	4 7 8
3,208 67	,, ,, 16th ,, ...	396,9 3	3,96,713	7,537,490	11,98,121	24,847	17,79,711	770	373,795	4 12 5
3,208·67	,, ,, 23rd ,, ...	394,740	3,87,678	7,154,045	11,48,074	24,847	17,00,599	753	373 117	4 11 6
3,208·67	,, ,, 30th ,, ...	397,341	3,66,784	6,953,353	10,46,643	24,847	14,37,674	701	366,336	4 7 1
3,230·16	,, ,, 7th Oct. ...	361,99.	3,58,146	5,902,541	9,51,726	24,847	13,45 919	661	359,726	4 4 11
3,230·16	,, ,, 14th ,, ...	343,646	3,36,512	7,354,914	12,2 ,948	24,847	17,94,307	787	371,774	4 11 7
3,230·16	,, ,, 21st ,, ...	389 445	3,9 ,585	6 99 .587	11,07,183	25, 47	15,06,944	773	376,607	4 13 9
3,230 91	,, ,, 28th ,, ...	382 372	3 34,604	6 916,287	11,03,892	24,847	14,87,311	751	386,6 6	4 5 9
3,230·16	,, ,, 4th Nov. ...	387,645	3,82,089	7,1 3,163	13,04,063	24,847	18,90,969	903	391,321	4 13 4
3,240·16	,, ,, 11th ,, ...	376,2 3	3,61, 53	7,264,747	1: 72,773	23,847	18,53,473	791	348,715	4 13 5
3,240·16	,, ,, 18th ,, ...	513,396	5,35,228	7,474,544	12,45,783	23,847	18,23,858	778	382,904	4 12 3
	Totals up to date ...	11,606,548	1,86,74,469	143,197,033	2,26,06,697	7,36,323	3,39,19,489	725	7,480,181	4 9 1

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concld. *1910.*

		No. of passengers	Rs	Mds.	Rs.	Rs.	Rs.	Per week, Rs	No.	Rate. Rs. A. P.
3,208·16	For the month of July ...	2,6 9,955	21,90,185	29 181,831	44,16,715	2,46,826	69,9 ,706	689	1,471,388	4 12 1
3,208·16	,, ,, of Aug. ...	2,977,665	19,76,916	27,811,343	40,60,766	1,86,085	62,14,753	613	1,451,727	4 4 4
3,208·16	First 2 days of Sept. ...	341,'08	2,17,691	2,83: 276	4,10,949	24,388	6,48,018	.....	141,585	4 9 9
3,208·16	Week ended 18th ,, ...	497,426	4,21,893	6,6 ,394	9,73,859	24,806	14,50,956	633	354,335	4 1 8
3,208·16	,, ,, 17th ,, ...	541,917	4,61,251	6,970,997	10,13,508	26,905	14,81,678	668	351,923	4 5 1
3,2 8·16	,, ,, 24th ,, ...	534,641	4,78,374	6,618,514	10,18,999	5', 76	15,47,043	719	359,976	4 10 0
3,208·16	,, ,, 1st Oct. ...	551 786	4,01,210	7 79 ,451	11,96,366	62,195	17,99,979	786	366,584	4 14 7
3,208·16	,, ,, 8th ,, ...	550,1 0	5,0 ,927	7,3 8,718	11 6',611	25,690	16,86,760	797	371,541	4 14 8
3,208 16	,, ,, 15th ,, ...	533,218	5,0 ,960	6,6 ,933	9,71,1?2	25,690	14,8 ,780	641	350,488	4 3 1
3,208·16	,, ,, 22nd ,, ...	678,5 1	4,51,183	6,467,791	10,44,5 4	26,690	15,82,317	690	335,486	4 11 6
3,208 16	,, ,, 29th ,, ...	442,219	4,22,615	7,385,334	11,87,824	27,890	16,37,329	741	364,936	4 12 5
3,208·16	,, ,, 5th Nov. ...	409,267	4,41,835	6,'67, 91	9,94,443	54,7?7	14,87,078	643	356,977	4 2 11
3,208·16	,, ,, 12th ,, ...	528,0?0	4,80,634	6,537,098	11,11,8 3	42,988	16,34,625	713	340,788	4 8 6
3,208·16	,, ,, 19th ,, ...	654,270	5,79,731	6,706,133	11,3 .178	40,161	18,10,071	790	367,763	4 14 9
	Totals up to date ...	11,086,913	90,80,538	134,389,2.6	3,05,86,774	13,91,844	3,13,89,156	684	7,007,380	4 8 8

* Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 18th November 1911 on 28·21 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-Miles run		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	25,680	5,090 0 0	30,190 0	922 0 0	19 0 0	6,031 0 0	1,442	154	1,496
Or per mile of railway ...	...	2/9 3 10	...	41 8 5	0 13 5	271 3 9	...	.....	.....
For previous 19½ weeks of half-year	406,817	1,10,715 0 0	3,31,309 0	9,013 0 0	631 0 0	1,20,387 0 0	25,696	3,191	28,888
Total from 1st July ...	1534,497	1,15,805 0 0	3,61,309 0	9,945 0 0	648 0 0	1,26,398 0 0	27,038	3,345	30,384
COMPARISON									
Total for corresponding week of previous year.	29,640	9,199 0 0	25,896 0	1,238 0 0	22 0 0	10,460 0 0	1,348	270	1,618
Per mile of railway corresponding week of previous year.	.....	614 2 11	.	55 11 10	0 15 10	470 14 7	.....	.....	.....
Total from 1st July of previous year.	530,980	1,15,197 0 0	5,54,735 0	20,731 0 0	250 0 0	1,36,337 0 0	26,995	5,231	32,216

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
28·21	Month of July	188,395	30,638	77,220	2,451	339	33,428	341	6,600	5 1 9
28·21	,, ,, Aug.	96,953	21,995	54,051	1,388	44	23,051	236	6,648	3 7 6
28·21	First 3 days of Sept. ...	5,498	1,203	1,347	43	6	1,251	.....	660	2 13 10
28·21	Week ended 9th ,, ...	23,695	6,184	5,871	238	19	6,441	227	1,648	4 4 10
28·21	,, ,, 16th ,, ...	26,344	4,792	8,813	286	19	5,123	181	1,694	3 0 10
28·21	,, ,, 23rd ,, ...	21,102	4, 63	6,033	284	19	4,616	109	1,694	3 1 9
28·21	,, ,, 30th ,, ...	22,095	4,991	9,674	418	19	5,418	244	1,698	3 9 11
28·21	,, ,, 7th Oct. ...	24,176	5,723	9,317	408	19	6, 09	280	1,740	3 9 1
28·21	,, ,, 14th ,, ...	21,803	4 693	12,457	548	19	5,097	229	1,698	3 6 8
28·21	,, ,, 21st ,, ...	25,249	5,810	14 942	659	19	6,138	276	1,698	4 1 6
28·21	,, ,, 28th ,, ...	34,916	7,776	15,657	691	19	8,535	376	1,698	5 9 8
28·21	,, ,, 4th Nov. ...	32,725	7,177	16,456	783	19	7,984	350	1,698	4 5 5
28·21	,, ,, 11th ,, ...	30,952	6,947	14,987	947	19	7,113	330	1,698	4 13 1
28·21	,, ,, 18th ,, ...	25,630	6,093	20,190	923	19	6,031	276	1,698	4 0 6
	Totals up to date ,,	534,497	1,15,805	3,31,309	9,945	648	1,26,398	283	30 381	4 2 7

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. 191

		No. of passengers	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P
28·21	Month of July ,, ...	188,617	27,395	1,40,430	3 138	65	31,151	317	7,705	4 0 1
28·21	,, ,, Aug.	94,497	21,376	1,24,148	3,018	39	24,433	245	7,583	3 3 1
28·21	First 3 days of Sept. ...	9,788	2,448	6,007	144	5	2,595	.....	598	4 5 3
28·21	Week ended 10th ,, ...	22,176	4,803	14,044	348	13	5,163	186	1,496	3 8
28·21	,, ,, 17th ,, ...	28,000	5,365	18,187	900	13	6,178	279	1,496	4 8
28·21	,, ,, 24th ,, ...	17,650	4,519	13, 33	740	13	5,271	137	1,494	3 8
28·21	,, ,, 1st Oct. ...	23,775	5,155	18,024	904	13	6,073	257	1,493	4 4
28·21	,, ,, 8th ,, ...	20,054	4,758	20,265	1,007	11	5,366	277	1,648	3 8
28·21	,, ,, 15th ,, ...	25,971	5, 93	38,345	1,340	11	6,443	391	1,496	4 5
28·21	,, ,, 22nd ,, ...	24,470	4,934	34,927	1,193	11	6,139	294	1,540	4 3 1
28·21	,, ,, 29th ,, ...	26,303	5,641	39,249	2,329	7	7,978	349	1,540	5 3
28·21	,, ,, 5th Nov. ...	26,798	6,631	37,019	1,803	19	8,453	367	1,496	5 7
28·21	,, ,, 12th ,, ...	28,109	5,910	45,464	1,754	25	7,689	346	1,496	5 2
28·21	,, ,, 19th ,, ...	30,641	9,199	25,881	1,218	23	10,439	471	1,618	6 7
	Totals up to date ...	535,649	1,16,237	5,89,219	20,381	361	1,37,369	* 306	34,494	4 3

* Audited figures.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 18th November 1911 on 194·12 miles open.

	Coaching Traffic		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers	Coaching receipts	Weight carried	Receipts			Coaching.	Merchandise	Total.
		Rs. a. p.	Mds. s.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week	26,115	21,836 0 0	313,034 0	23,947 0 0	136 0 0	55,319 0 0	11,035	5,969	17,002
Or per mile of railway	...	165 11 0	...	121 0 1	0 11 3	287 6 0	...	...	...
For previous 19½ weeks of half-year	939,676	7,35,793 0 0	6,755,351 0	4,14,660 0 0	2,084 0 0	11,43,157 0 0	212,746	116,490	329,236
Total from 1st July ...	974,690	7,57,631 0 0	6,068,358 0	4,37,987 0 0	2,818 0 0	11,98,376 0 0	224,980	122,457	347,738
COMPARISON									
Total for corresponding week of previous year	44,917	46,567 0 0	413,896 0	33,137 0 0	115 0 0	79,839 0 0	9,969	6,344	16,313
Per mile of railway corresponding week of previous year ...		236 13 0	.	204 3 6	0 11 4	491 11 10			.
Total from 1st July of previous year	723,677	6,15,036 0 0	5,154,883 0	3,96,917 0 0	2,091 0 0	10,13,625 0 0	195,283	107,943	303,224

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Upon mileage.	Period.	Coaching Traffic		Merchandise and Mineral Traffic.		Other earnings.	Total	Per mile of Railway.	Train mileage.	
		No. of passengers	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. a. p.
*1911 12	For the month of July ...	191,971	144,834	1,422,008	96,373	906	2,41,011	283	76,893	3 2 6
*1911 12	,, ,, of Aug. ...	201,571	124,806	1,252,572	103,113	500	2,28,3 9	280	76,173	3 2 1
1911 12	First 2 days of Sept. ...	12,130	9,119	84,836	4,290	28	14,466	.....	4,607	3 14 9
1911 12	Week ended 9th ,, ...	30,838	21,110	224 834	16,027	134	37,171	346	16,135	2 14 10
1911 12	,, ,, 16th ,, ...	33,780	24,444	215,646	17,878	174	44,496	231	14 227	3 11 3
1911 12	,, ,, 23rd ,, ...	31,071	21,161	250,722	19,648	134	41,333	367	15,411	3 4 7
1911 12	,, ,, 30th ,, ...	29,640	21,028	208 004	14,830	134	46,308	341	14,102	3 0 10
1911 12	,, ,, 7th Oct. ,,	41,736	27,535	257,861	19,418	134	47,121	290	17,953	3 5 5
1911 12	,, ,, 14th ,, ...	41,388	26,239	248,271	25,184	134	51,147	263	17 318	3 9 5
1911 12	,, ,, 21st ,, ...	117,231	90,733	805 561	80,447	174	1,16,303	606	17,971	6 7 7
1911 12	,, ,, 28th ,, ...	111,227	72,094	578,410	1,457	134	94,206	491	19,180	4 14 11
1911 12	,, ,, 4th Nov. ...	46,369	29,310	0 0,490	39,258	134	68,806	360	15,384	3 13 0
1911 12	,, ,, 11th ,, ...	38,927	24,161	406,468	27,818	134	64,125	318	14,463	3 7 1
1911 12	,, ,, 18th ,, ...	35,115	21,830	313,094	23,247	144	55,419	287	17,402	3 2 6
	Totals up to date ...	974,690	7,57,631	6,068,358	4,37,987	2,818	11,98,376	310	346,733	3 7 4

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—continued. *1910*

		No. of passengers	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. a. p.
1910 11	For the month of July ...	157,694	1,21 546	963,488	70,301	256	1,92 100	267	64,716	2 15 6
1910 11	,, ,, of Aug. ...	18 ,863	1,18,008	986,098	63,835	1,142	1,78,008	248	61,113	2 14 9
1910 11	First 2 days of Sept ...	12 911	11,814	77,108	6,295	65	18,477	.....	6,246	2 9 7
1910 11	Week ended 10th ,, ...	26,140	27,108	173,387	12,861	134	39,838	343	14,370	2 15 4
1910 11	,, ,, 17th ,, ...	25,702	25 351	171,370	13,239	134	40,744	351	14,318	2 13 6
1910 11	,, ,, 24th ,, ...	20,578	24,516	214,700	14,628	156	39,300	340	14,906	2 11 11
1910 11	,, ,, 1st Oct. ...	20,113	24,154	246,338	19,714	147	44,015	388	16,812	2 6 5
1910 11	,, ,, 8th ,, ...	43,471	32,719	293,846	19,314	35	51,050	280	17,073	2 0 8
1910 11	,, ,, 15th ,, ...	44,588	25,744	241,325	17,347	33	43,144	217	16,306	2 4 3
1910 11	,, ,, 22nd ,, ...	20,647	23,625	302,698	25,753	33	49,341	231	15,109	2 6 6
1910 11	,, ,, 29th ,, ...	25,119	23,054	222,241	21,330	147	44,531	227	16,379	2 15 5
1910 11	,, ,, 5th Nov. ...	24,224	26,245	441,864	32,411	121	73,787	446	17,196	4 3 8
1910 11	,, ,, 12th ,, ...	23,126	1,777	472,181	29,116	115	31,039	459	16,977	4 12 9
1910 11	,, ,, 19th ,, ...	44,917	46,537	413,896	33,137	115	79,839	466	16,813	4 14 4
	Totals up to date ...	739,694	6,19,236	5,396,615	366,126	2,693	10,98,113	310	306,044	3 5 6

* Audited figures.

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 18th November 1911 on 787 miles open for all descriptions of traffic, and an additional three miles for goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	83,500	51,068 0 0	303,500 0	53,090 0 0	6,000 0 0	1,10,000 0 0	16,540	17,298	33,838
Or per mile of railway ...	106·10	64·80	384·13	67·09	7·59	139 48	20·76	21·70	42·46
For previous 19 weeks of half-year	1,896,299	8,56,216 0 0	6,683,304 0	11,13,276 0 0	1,36,322 0 0	21,07,224 0 0	315,093	346,264	661,347
Total for 20 weeks ..	1,479,799	9,07,216 0 0	6,986,804 0	11,66,376 0 0	1,42,322 0 0	22,17,224 0 0	331,453	363,552	694,985
COMPARISON									
Corresponding week of previous year—									
Proportion of one month ...	79,056	50,304 0 0	296,506 0	50,969 0 0	7,333 0 0	1,08,235 0 0	16,978	18,448	34,146
Approximate actuals ...	84,823	51,070 0 0	265,289 0	51,959 0 0	7,073 0 0	1,10,101 0 0	16,996	18,066	34,162
Per mile of railway corresponding week of previous year ...	100·65	60·79	378·32	64·64	10·14	137·37	20·30	23·28	43·65
Total to corresponding date of previous year	1,251,926	8,04,268 0 0	6,566,793 0	11,41,283 0 0	1,34,534 0 0	20,70,078 0 0	307,226	403,178	710,403

FINANCIAL YEAR.—*Approximate Statement of Gross Receipts of the Assam-Bengal Railway.*

Receipts for week ending 18th November 1911.			Receipts for week ending 17th November 1910.			Total receipts from 1st April 1911 to 18th November 1911.			Total receipts from 1st April 1910 to 18th November 1910.			Total increase in 1911.	Total decrease in 1911.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	Rs.
790	1,10,000	139·23	790	1,08,536	137 37	790	35,10,000	..	790	32,76,540	...	2,33,419	...

BENGAL AND NORTH-WESTERN RAILWAY

Approximate Return of Traffic for week ending 25th November 1911 on 1,953 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers	Receipts.	Weight carried.	Receipts			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs	Rs	Rs			
Total traffic for the week on 1,948 miles open	380,950	(a)1,89,980	1,106,220	(b)1,46,190	(c)23,200	3,34,370	56,535	(d)46,083	102,618
Or per mile of railway ...	195 66	91 83	565·91	74·38	14·47	171·16	.....	.....	.....
For previous 20½ weeks of half-year (e)	8,179,549	30,96,112	20,436,977	25,29,396	5,00,121	60,24,630	1,147,303	904,675	2,051,978
Total for 21½ weeks ...	8,560,499	31,85,938	21,542,197	26,75,586	5,23,321	63,58,909	1,203,838	950,758	2,154,596
COMPARISON									
Total for corresponding week of previous year on 1,945 miles open	427,139	2,17,954	944,368	1,13,760	24,849	3,61,373	57,507	(f)46,139	103,607
Per mile of corresponding period of previous year	220 69	115·01	645·53	61 67	13·12	190·80			..
Total to corresponding date of previous year ...	7,650,264	28,95,683	18,593,483	20,56 330	4,14,852	53,69,866	1,131,410	940,959	2,122,369
Earnings per Coaching, Goods and Total train-mile respectively during the period		2 82		3·17	28	5·26			
Ditto for corresponding period of previous year		3·79		2·65	·24	5·53			

(a) Decrease due to Sonepore mela held in the corresponding week of previous year.
(b) Increase general but mainly under foreign outward bookings.
(c) Increase chiefly under steam-boat.
(d) Includes 2,779 miles of ballast trains.
(e) Includes audited figures up to September 1911.
(f) Includes 3,910 miles of ballast trains.

EASTERN BENGAL STATE RAILWAY SYSTEM.

(Including Dacca Section).

Approximate Return of Traffic and Mileage for the week ended 18th November 1911 on 1,507 miles open

	Coaching Traffic		Merchandise and Mineral Traffic		Other earnings (including ferry)	Total earnings	Traffic Train-miles run		
	No. of passengers.	Coaching receipts.	Weight carried	Receipts			Coaching.	Merchandise	Total
		Rs. A. P.	Mds s	Rs A P	Rs. A. P	Rs. A P.			
Total traffic for the week ...	540,710	2,37,190 0 0	2,571 060 0	4,16 730 0 0	37,310 0 0	(f)4,91,050 0 0	88 945	(d)71,811	160 756
Per mile of railway per week ...	(a)360	(a)158 0 0	1,573 0	276 0 0	10 10 0	(f)444 0 0	..	.	.
For previous 19 weeks of half-year (c)	11,257,318	46,56,806 0 0	51,130,933 0	79,49 659 0 0	7,77,093 0 0	1,24,83,057 0 0	1,691,718	1,304 684	2,996,402
Total for 20 weeks ...	11,798,028	47,93,996 0 0	53,701,993 0	83 66,379 0 0	8,14,403 0 0	1,29,74,107 0 0	1,780,663	1,376,495	3,157,158
Comparison									
Total for corresponding period of previous year	631,965	2,66,000 0 0	2,060,645 0	3,51,603 0 0	35,049 0 0	6,52 652 0 0	84,806	63,681	180,187
Per mile of railway per week (for corresponding period of previous year (1,561 miles) .	(b)415	(b)173 0 0	1,379 0	224 0 0	10 0 0	423 0 0	..	..	..
Total to corresponding period of previous year	10,811,766	41,77,930 0 0	45 944,607 0	76,84,975 0 0	6,95 053 0 0	1,19,57 053 0 0	1,661 780	1,194,988	2,856,773

(a) Excluding 8 miles open only for goods traffic.
(b) Excluding 6 miles open only for goods traffic.
(c) Excluding steamer earnings, Rs. 21,500
(d) Includes ballast train-miles 8 936
(e) Audited figures to end of September 1911.
(f) Increase is chiefly due to jute traffic.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ending 18th November 1911 on 88 miles open

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry)	Total earnings.	Traffic Train-miles run		
	No of passengers.	Coaching receipts	Weight carried	Receipts			Coaching	Merchandise	Total
		Rs. A. P.	Mds s	Rs A P	Rs A P.	Rs. A. P.			
Total traffic for the week ...	26,220	13,030 0 0	26 250 0	3,320 0 0	250 0 0	16,610 0 0	6,007	(a) 2,891	8,898
Per mile of railway per week ...	454	175 0 0	1,139	108 0 0	3 0 0	286 0 0	...	...	...
For previous 19 weeks of half-year (b)	967,749	3,91,790 0 0	1,801,603 0	1,23,227 0 0	2,938 0 0	4,18,955 0 0	1,14,272	43,107	157,379
Total for 20 weeks	1,043,969	4,04 820 0 0	1,826,492 0	1,23,157 0 0	3,188 0 0	4,43,165 0 0	1,20,279	45,998	166,277
Comparison									
Total for corresponding period of previous year.	46,436	14,868 0 0	198,199 0	9,541 0 0	339 0 0	24,668 0 0	6,041	2,604	8,645
Per mile of railway per week for corresponding period of previous year	563	173 0	1,288	111 0 0	3 0 0	287 0 0	...	...	...
Total to corresponding period of previous year ...	1,047,910	3,96,757	1,808,599 0	1,46,184 0 0	3,967 0 0	4,46 908 0 0	1,20,567	95 609	157,176

(a) Includes ballast train-miles, 600 | (b) Audited figures to end of September 1911.

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for the week ending 18th November 1911 on 35·09 miles open

	Coaching Traffic		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings	Traffic Train-miles run		
	No. of passengers.	Coaching receipts.	Weight carried	Receipts			Coaching	Merchandise.	Total
		Rs. A. P.	Mds s.	Rs A P	Rs A P	Rs A P			
Total traffic for the week ...	5,900	2,363 0 0	34,350 0	3,120 0 0	90 0 0	5,600 0 0	813	(a)819	1,132
Per mile of railway per week	170	68 0 0	1,058 0	94 0 0	1 0 0	163 0 0	.....	...	...
For previous 19 weeks of half-year (b)	113,085	36,309 0 0	1,750,946 0	61,778 0 0	397 0 0	98,378 0 0	14,571	8,966	23,537
Total for 20 weeks	117,985	38,669 0 0	1,793 296 0	64,903 0 0	487 0 0	1,03,778 0 0	15,384	8,985	24,369
Comparison									
Total for corresponding period of previous year	7,304	2,688 0 0	30,601 0	3,780 0 0	21 0 0	5,383 0 0	879	1,461	2,340
Per mile of railway per week for corresponding period of previous year	234	79 0 0	914 0	83 0 0	1 0 0	163 0	.....	...	...
Total to corresponding period of previous year ...	93,441	34,308 0 0	479,333 0	44 315 0 0	336 0 0	78,994 0 0	11,461	26,834	38,295

(a) Includes ballast train-miles, nil. | (b) Audited figures to end of September 1911.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ending 18th November 1911 on 55·61 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (including ferry).	Total earnings	Traffic train-miles run.		
	No. of passengers	Coaching receipts	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Tons. c.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Traffic for the week	16,830	4,590 0 0	35,869 0	2,300 0 0	50 0 0	6,940 0 0	1,838	(a) 1,160	3,048
Per mile of railway per week ...	303	83 0 0	646 0	41 0 0	1 0 0	125 0 0	.....	.....	.....
For previous 19 weeks of half-year (b)	283 636	85,489 0 0	1,124,060 0	64,191 0 0	731 0 0	1,50,411 0 0	36,494	18,082	53,576
Total for 20 weeks ..	300,466	90,079 0 0	1,359,920 0	66,491 0 0	781 0 0	1,57,351 0 0	38,332	17,242	55,624
COMPARISON									
Total for corresponding period of previous year	80,041	5,089 0 0	56,795 0	3,300 0 0	49 0 0	8,438 0 0	1,540	1,360	2,900
Per mile of railway per week for corresponding week of previous year	364	92 0 0	1,033 0	61 0 0	1 0 0	155 0 0	)	...	....
Total to corresponding period of previous year	283,721	79,919 0 0	(c) 1,279,155 0	72,783 0 0	1,303 0 0	1,54,005 0 0	30,994	15,696	46,690

(a) Includes ballast train-miles, 596. (b) Audited figures to end of September 1911.

(c) Includes certain adjustments.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs. A. P.	Rs. A. P.
Approximate earnings for the week ending 25th November 1911	Coaching ...	9,216 0 0	20,702 0 0
	Goods ...	11,269 0 0	
	Other earnings ...	217 0 0	
Audited earnings for the corresponding period of 1910 ..	Coaching ...	7,265 0 0	23,313 0 0
	Goods ..	15,769 0 0	
	Other earnings ...	279 0 0	
	Decrease ...		2,611 0 0
Receipts per mile for the week ending 25th November 1911			405 14 9
Ditto for the corresponding period of 1910			457 1 11
	Decrease ...		51 3 2
Receipts from the 1st July to 25th November 1911			4,06 926 0 0
Ditto for the corresponding period of 1910			4,17,421 0 0
	Decrease ...		10,495 0 0

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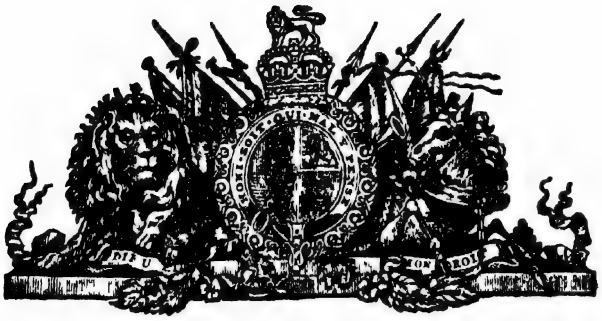

The Calcutta Gazette

EXTRAORDINARY.

WEDNESDAY, DECEMBER 13, 1911.

Government of Bengal.

POLITICAL DEPARTMENT.

THE following orders issued by the Government of India are republished for general information.

C. J. STEVENSON-MOORE,
Chief Secretary to the Government of Bengal.

DURBAR HONOURS.

THE following is the list of honours issued by the Secretary of State for India in connection with the Coronation Durbar:—

ORDER OF THE STAR OF INDIA.

A Notification announces the following increases in the authorized numbers of the Members of the First, Second, and Third Classes of the Order of the Star of India.

In future the maximum numbers will be:—

For Knight Grand Commanders, forty-four, of whom twenty-two shall be Native Princes and Chiefs in India and twenty-two British subjects.

For Knight Commanders, one hundred.

For Companions, two hundred.

A temporary increase is also notified in the numbers of the First, Second, and Third Classes of the Order of the Star of India for such persons as have rendered special and important services.

The notification, which is signed by Lord Crewe, continues as follows:—

"It is ordained that the persons whom we may on the twelfth day of December, one thousand nine hundred and eleven, think fit to admit as additional members into the First, Second, and Third Classes of the Most Exalted Order of the Star of India in commemoration of our visit to our Empire of India to celebrate our Coronation shall not now or hereafter be included within the number of ordinary members allotted to such classes. It is ordained that the additional members so to be appointed shall have rank and precedence among ordinary members of their respective classes according to the date of their respective appointments, and that the Statutes of our said Most Exalted Order shall in all matters and things apply in the same manner to the said additional members as to the ordinary members of our said Most Exalted Order, any Statute, decree or usage to the contrary notwithstanding.

GRAND COMMANDERS OF THE STAR OF INDIA (G.C.S.I.)

* * * * * * *

KNIGHT COMMANDERS (K.C.S.I.)

* * * * * * *

Maharajadhiraja of Burdwan.

Mr. A. A. Apcar, of Messrs. Apcar & Co., Calcutta.

COMPANIONS OF THE STAR OF INDIA (C.S.I.)

* * * * * * *

Mr. E. H. C. Walsh, Commissioner, Bhagalpur.

„ E. V. Levinge, Commissioner, Orissa.

Syed Ali Imam, Member of the Viceroy's Executive Council.

Mr. S. L. Maddox, Chairman, Calcutta Corporation.

Lieut.-Col. G. F. A. Harris, Inspector-General, Civil Hospitals, Bengal.

Dr. J. C. Bose, Presidency College, Calcutta.

ORDER OF THE INDIAN EMPIRE, KNIGHT GRAND COMMANDER.

(G.C.I.E.)

* * * * *

KNIGHTS COMMANDERS.

(K.C.I.E.)

* * * * *

Mr. Frederick William Duke, Acting Lieutenant-Governor of Bengal.

Mr. Rajendra Nath Mukerjee, of Messrs. Martin & Co., Calcutta.

Mr. William Arthur Dring, Agent, East Indian Railway.

COMPANIONS OF THE INDIAN EMPIRE (C.I.E.)

* * * * * * *

Mr. W. C. Madge, of Calcutta.

Mr. H. G. Tomkins, Accountant-General, Bengal.

Major L. Rogers, I.M.S., of Calcutta.

Mahamahopadhyaya Hara Prasad Shastri, Honorary Magistrate, Bengal.

Mr. J. H Kerr, I.C.S., Bengal.

Mr. G. W. Küchler, of the Bengal Education Department.

Mr. J. G. Cumming, I.C.S., Bengal.

Revd. J. A. Graham, of Kalimpong.

Mr. F. H. Stewart, of Messrs. Gladstone, Wyllie & Co., Calcutta.

Maulvi Saiyid Muhammad Nasiruddin, Bengal Education Department (retired).

KNIGHTHOOD (KT.).

* * * * * * *

Mr. Justice C. M. W. Brett, of Calcutta.

Mr. Justice Ashutosh Mukherji, of Calcutta.

Mr. Cecil W. N. Graham, of Calcutta.

KAISER-I-HIND GOLD MEDALS.

* * * * * * *

Mr. F. F. Lyall, I.C.S., Bengal.

Major A. Gwyther, I.M.S., Howrah.

Mr. D. Lindsay, Joint Secretary, Calcutta Club.

Rai Hari Mohan Chandra, Honorary Magistrate, Darjeeling.

Mr. E. G. Barton, District Engineer, Darbhanga.

KAISER-I-HIND SILVER MEDAL.

* * * * * * *

Miss R. M. Phailbus, of Krishnaghar.

Babu Harnath Singh, of Giridih.

Revd. J. M. MacPhail, of Monghyr.

Revd. F. W. A. Smith, of Bankura.

IMPERIAL SERVICE ORDER.

COMPANIONSHIPS.

Rai Bahadur Rala Ram, Deputy Engineer-in-Chief, E. B. State Railway.

Mr. Ahsan-ud-din Ahmad, Deputy Magistrate, Bankura.

Babu Umesh Chandra Das, Civil Surgeon, Palamau.

Mr. W. H. Thomson, Deputy Magistrate, Sonthal Parganas.

KING'S POLICE MEDAL.

The King-Emperor has been pleased to confer the King's Police Medal on the following officers and men of the Indian Police Establishment:—

* * * * * * *

Charles Augustus Tegart, Deputy Commissioner of Police in charge of the Special Branch, Indian Police (Calcutta).

Henry Charles Richardson, Inspector of Police, Bengal Police.

Babu Bhawani Nath Nandi, B.A., Deputy Superintendent of Police, Bengal Police.

Babu Kumud Das Gupta, Inspector of Police, Special Department, Bengal Police.

Babu Sushil Chandra Ghose, Inspector of Police, Special Department, Bengal Police.

Babu Ranjit Kumar Banerjee, Officiating Inspector of Police, Special Department, Bengal Police.

NOTIFICATION.

Coronation Darbar, the 5th December 1911.

His Excellency the Governor-General is pleased to confer upon the Hon'ble Maharaja Sir Prodyot Kumar Tagore, Kt, of Calcutta, in Bengal, the title of Maharaja Bahadur as a personal distinction.

His Excellency the Governor-General is pleased to confer upon Maharaj Kumar Kshaunish Chandra Ray, of Krishnagar, Nadia, in Bengal, the title of Maharaja as a personal distinction.

His Excellency the Governor-General is pleased to confer the title of Raja Bahadur, as a personal distinction, upon—

Raja Raghunath Sikhar Deo, Feudatory Chief of Gangpur, Orissa, in Bengal.

His Excellency the Governor-General is pleased to confer the title of Raja, as a personal distinction, upon—

The Hon'ble Rai Kisori Lal Goswami Bahadur, of Serampore, Hooghly, Member of the Bengal Executive Council.

His Excellency the Governor-General is pleased to confer the title of Nawab, as a personal distinction, upon—

Maulvi Seraj-ul-Islam, Khan Bahadur, Vakil, High Court, and Municipal Commissioner, Calcutta, in Bengal.

His Excellency the Governor-General is pleased to confer the title of Mahamahopadhyaya, as a personal distinction, upon—

Pandit Pramatha Nath Tarkabhusan, Professor, Sanskrit College, Calcutta, in Bengal.

Pandit Bisweswar Tarkaratna, of Burdwan, in Bengal.

His Excellency the Governor-General is pleased to confer the title of Shams-ul-Ulama, as a personal distinction, upon—

Maulvi Ghulam Salmani, Assistant Superintendent, Hooghly Madrassa, in Bengal.

Maulvi Safiulla, Lecturer, Arabic Department, Calcutta Madrassa, in Bengal.

His Excellency the Governor-General is pleased to confer the title of Sardar Bahadur, as a personal distinction, upon—

Bhimdal Lazarus Diwan Rai, Deputy Superintendent of Police, Darjeeling, in Bengal.

His Excellency the Governor-General is pleased to confer the title of Khan Bahadur, as a personal distinction, upon—

Maulvi Abdus Salam, Presidency Magistrate, Calcutta, in Bengal.

His Excellency the Governor-General is pleased to confer the tittle of Rai Bahadur, as a personal distinction, upon—

Babu Bihari Lal Mitra, of Calcutta, in Bengal.

Babu Amrita Lal Mukharji, Deputy Magistrate and Deputy Collector, in Bengal.

Babu Baijnath Goenka, Banker, Monghyr, in Bengal.

Babu Radha Gobind Chaudhri, Pleader, Ranchi, Chota Nagpur, in Bengal.

Dr. Upendra Nath Brahmachari, Teacher of Medicine, Campbell Medical School, Calcutta, in Bengal.

Mr. Jogindra Nath Mukharji, retired District and Sessions Judge, Bengal.

Babu Ram Gulam Singh, of Mangalpur, Champaran, in Bengal.

Babu Chandi Das Ghosh, Deputy Magistrate and Deputy Collector, in Bengal.

Babu Prasanna Kumar Bose, Pleader, Krishnagar, Nadia, in Bengal.

Mr. Mahim Chandra Sarkar, retired Subordinate Judge, in Bengal.

Babu Mahendra Chandra Mitra, Government Pleader, Hooghly, in Bengal.

Babu Jyot Kumar Mukharji, Uttarpara, district Hooghly, in Bengal.

Babu Mukunda Deb Mukharji, Deputy Magistrate and Deputy Collector, in Bengal.

Babu Jogendra Chandra Ghose, of Bhawanipur, Calcutta, in Bengal.

Babu Hira Lal Bhaduri, late Accountant in the office of Accountant-General, Bengal.

His Excellency the Governor-General is pleased to confer the title of Khan Sahib, as a personal distinction, upon—

Munshi Muhammad Khan, Jailor, New Central Jail, Kalighat, in Bengal.

Maulvi Zahiruddin Ahmad, Honorary Magistrate and Municipal Commissioner, Bhatpara, 24-Parganas, in Bengal.

Saiyid Muhammad Afzal, Assistant Surgeon, Muzaffarpur Dispensary, in Bengal.

Saiyid Tabarak Husain, Inspector of Police, in Bengal.

Maulvi Qazi Abdul Ghafur, Honorary Magistrate and Municipal Commissioner, Bettiah, Champaran, in Bengal.

His Excellency the Governor-General is pleased to confer the title of Rai Sahib, as a personal distinction, upon—

Babu Nanda Kumar Bose, Deputy Superintendent of Police, in Bengal.

Babu Ishan Chandra Ghosh, Head Master, Hare School, Calcutta, in Bengal.

Babu Gulab Chand, Honorary Magistrate, Chapra, in Bengal.

Babu Janak Dhari Lal, Vice-Chairman, Dinapore Nizamat Municipality, in Bengal.

Babu Nalini Kanta Rai Chaudhuri, of Raruli, Khulna, in Bengal.

Babu Abinash Chandra Bose, Deputy Magistrate and Deputy Collector, First Inspector of Registration Offices, in Bengal.

Babu Loknath Tewari, Jailor, Central Jail, Hazaribagh, in Bengal.

Babu Narayan Prasad, Municipal Commissioner, Patna City, in Bengal.

Babu Upendra Nath Ghosh, Deputy Magistrate and Deputy Collector, in Bengal.

Babu Purna Chandra Chakrabatti, Head Clerk, Engineering College, Sibpur, Howrah, in Bengal.

Babu Basanta Kumar Bose, Overseer, Darjeeling Division, in Bengal.

Babu Tarak Brahma Biswas, retired Extra Assistant Conservator of Forests, in Bengal.

Babu Kali Prasanna Rai, Head Assistant, office of the Inspector-General of Police, in Bengal.

Babu Girish Chandra Bagchi, Sub-Assistant Surgeon, Police Hospital, Calcutta, in Bengal.

Babu Bhagwati Sahay, Additional Inspector of Schools, Tirhut Division, in Bengal.

Babu Chandra Narayan Gupta, retired Deputy Collector, Vice-Chairman, Dumka Municipality, Sonthal Parganas, in Bengal.

Babu Srikrishna Mahapatra, Deputy Superintendent of Police, Bengal.

Babu Purna Chandra Sarkar, Superintendent in the office of the Accountant-General, Posts and Telegraphs.

Babu Kali Churn Dutt, Superintendent, Military Accountant-General's office.

Babu Bhut Nath Chatterjee, Accountant, office of the Controller of Military Accounts, Eastern Circle.

Babu Nirduksha Kumar Ghosh, Head Clerk, Alipore Meteorological Office, in Bengal.

Babu Chuni Lal Dey, Registrar, Survey of India.

Maya Das Puri, Extra Assistant Superintendent, Survey of India.

Babu Prasonno Kumar Chattorjee, Station Master, Buxar, East Indian Railway.

Babu Nibaran Chandra Mukerjee, Assistant Traffic Superintendent, Bengal-Nagpur Railway.

Babu Ramanik Singh, Executive Engineer, Eastern Bengal State Railway

Bhai Sundar Singh, Inspector of Works, Bengal-Nagpur Railway.

A. H. McMAHON,

Secy. to the Govt. of India, Foreign Dept.

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WEDNESDAY, DECEMBER 13, 1911.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal in Council, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL IN COUNCIL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL DURING DECEMBER 1911.

Month and date.	Day of the week.	Station.	Standard time.	Remarks.
1911.			H. M.	
13th December	Wednesday ...	Halt at Delhi.		
14th „ ...	Thursday ...			
15th „ ...	Friday ...			
16th „ ...	Saturday ...			

Month and date.	Day of the week.	Station.	Standard time.	Remarks.
1911.			H. M.	
17th December	Sunday ...	Leave Delhi (Kingsway).	14 37	By special train.
18th „ ...	Monday ...	Arrive Howrah ...	19 35	

NOTE.—(1) The party accompanying His Honour will be—

Mrs. Duke.
Miss Duke.
Captain R. C. B. Williams, Private Secretary.
„ F. N. Maclaran, Aide-de-Camp.
Four Office Assistants, Camp Sub-Postmaster and about 40 servants.

(2) Letters and telegrams intended for delivery at Delhi should be addressed to Bengal Central Camp, Coronation Darbar, *without the addition of any post town*, and those for delivery *en route* should be addressed to Lieutenant-Governor's Camp, Bengal.

(3) The Lieutenant-Governor's arrival at Delhi will be public. All other arrivals and departures will be private.

BELVEDERE,
The 22nd November 1911.

R. C. B. WILLIAMS, CAPT.,
Private Secretary.

No. 6130A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 6089A.—The 7th December 1911.*—Babu Jatindra Nath Gupta, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Midnapore district.
Midnapore.

No. 6102A.—The 7th December 1911.—Mr. Eric Cecil Ansorge, who has recently been appointed to be a member of the Indian Civil Service, is appointed to be an Assistant Magistrate and Collector in the Tirhut Division and is posted to the head-quarters station of the Saran district.
Saran.

POLICE.—*No. 6097A.—The 6th December 1911.*—The Probationary Assistant Superintendents of Police, named below, Police Training College, Ranchi, are posted to the districts noted opposite their names:—

Mr. M. A. Mackenzie	Darbhanga.
„ A. E. Bion	Midnapore.
„ A. E. F. Wood	Ditto.
„ W. S. Hitchcock	Muzaffarpur.
„ R. E. A. Ray	Gaya.
„ W. S. C. Macpherson	Ranchi (temporarily).

No. 6078A.—The 6th December 1911.—Captain A. P. Wodehouse, Superintendent of Police, is appointed to be Deputy Commissioner of Police, Calcutta, in charge of the Northern Division Suburbs.
Calcutta.

LEAVE.

GENERAL.—*No. 6082A. The 7th December 1911.*—Mr. D. H. Kingsford, Judicial Commissioner, Chota Nagpur, is allowed leave, under article 260 of the Civil Service Regulations, up to the 16th December 1911, in extension of the leave granted to him under the orders of the 17th November 1911.
Chota Nagpur.

No. 6104A.—The 7th December 1911.—Maulvi Wali-ul-Islam, Deputy Magistrate and Deputy Collector, Cuttack, was on leave, on medical certificate, under article 336 of the Civil Service Regulations, from the 6th July 1911 up to the 9th October 1911.
Cuttack.

POWERS.

GENERAL.—*No. 6086A.—The 7th December 1911.*—Mr. A. Carsells, Covenanted Deputy Collector, Jhenida, Jessore, is vested with the powers of a Collector, under Act I of 1894, in that subdivision.
Jessore.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS.

No 3387L.A.—The 8th December 1911.—In exercise of the power conferred by section 48 (1) of the Land Acquisition Act, 1894 (Act I of 1894), the Lieutenant-Governor in Council is pleased to withdraw from the acquisition of the piece of land specified below, measuring, more or less, 25 bighas and 8 cottahs of standard measurement, equivalent to 8·397 acres, in the village of Nimdih, pargana Barabhun, zilla Manbhum, included in the land covered by Declaration No. 1014T.R., dated the 7th June 1909, published at page 840, Part I of the *Calcutta Gazette* of the 16th idem, for watering arrangements at Nimdih station, Bengal-Nagpur Railway:—

Manbhum.

BOUNDARIES.

North and West—By Ramjibon Mahto's rice field,
South—By the Bengal-Nagpur Railway Company's land,
East—By Sriram Sardar's service land.

No. 3388L.A.—The 8th December 1911.—In lines 5 and 14 of Declaration No. 3290L.A., dated the 27th December 1910, published at page 5, Part I of the *Calcutta Gazette* of the 4th January 1911, regarding the acquisition of land for the extension of Joyramdanga siding No. 2 off Sitarampur-Domohani extension of the East Indian Railway, in the district of Burdwan, *for* "in the villages of Joyramdanga and Modanmohanpur" *read* "in the village of Modanmohanpur."

Burdwan.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

GENERAL DEPARTMENT.

REGISTRATION

No. 4681.—The 6th December 1911.—Babu Amulya Kumar Gupta, Officiating Sub-Registrar of Paikgacha, in the district of Khulna, is permitted to affix the Durbar holidays, from the 7th to the 12th December 1911, to the privilege leave for sixty days granted to him under Notification No. 3788, dated the 11th September 1911.

Khulna.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 4272Medl.—The 6th December 1911.—Captain G. F. Sheehan, R.A.M.C., in charge of the Station Hospital, Barrackpore, held charge of the civil medical duties of that station, in addition to his own duties, from the 15th to the 30th September 1911, during the absence, on privilege leave, of Lieutenant-Colonel F. J. Morgan, R.A.M.C.

24-Parganas.

2. This cancels the Notification No. 1128T.—Medl., dated the 16th October 1911.

No. 4275Medl.—The 8th December 1911.—First grade Assistant Surgeon Khan Bahadur Daudur Rahman is promoted to the Senior grade, with effect from the 3rd May 1911, *vice* Senior Assistant Surgeon Babu Shashi Bhushan Mukharji, retired.

H. WHEELER,
Secy. to the Govt. of Bengal.

ERRATUM.

No. 4293Medl.—The 8th December 1911.—In line 2 of paragraph 6 (*c*) of this Government Resolution No. 312T.—Medl., dated the 17th May 1910, regarding the pay and prospects of Sub-Assistant Surgeons, published at pages 707-708 of the Supplement to the *Calcutta Gazette* of the 25th idem, *for* the words "under suspension" *read* the words "on punishment pay."

H. WHEELER,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 6131A.

APPOINTMENTS AND TRANSFERS.

No. 6058A.—The 6th December 1911.—In exercise of the powers conferred by sections 14 and 15 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Babu Jogendra Nath Biswas the powers of a Magistrate of the third class, in the district of the 24-Parganas, for a period of three years from the 9th December 1911,

24-Parganas.

(*b*) to direct him to sit as a member of the Khardah Bench in the said district, and

(*c*) to direct him to take down evidence in the English language.

POWERS.

No. 6099A.—The 7th December 1911.—In exercise of the powers conferred by section 14 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased to confer upon the Reverend Anukul Chandra Chatarji, an Honorary Magistrate of the Ranchi Bench, the powers of a Magistrate of the second class in the district of Ranchi for the period during which he has been directed to sit as a member of the said Bench,—

Ranchi.

(*a*) in respect to cases brought before the said Bench within the limits of the jurisdiction of the said Bench, and

(*b*) in respect to such cases as may be made over to him, when sitting singly, within the limits of the Sadar subdivision of the said district,

and to direct him to take down evidence in the English language.

No. 6102A.—The 7th December 1911.—Mr. E. C. Ansorge, Assistant Magistrate, who has, under the orders of this date, been posted to the head-quarters station of the Saran district, is vested with the powers of a Magistrate of the third class.

Saran.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

LEAVE.

No. 3238J.—The 29th November 1911.—Babu Chandra Shekhar Sen, Munsif of Meherpur, in the district of Nadia, is allowed leave till the 22nd December 1911, under article 271 of the Civil Service Regulations, in extension of the leave granted to him on the 6th November 1911.

Nadia.

No. 3239J.—The 30th November 1911.—Babu Amrita Lal Palit, Munsif of Bhagalpur, is allowed leave for ten days, under article 271 of the Civil Service Regulations, with effect from the 13th December 1911.

Bhagalpur.

E. P. CHAPMAN,
Secy. to the Govt. of Bengal.

POLITICAL DEPARTMENT.

POLICE.

NOTIFICATION.

No. 6850P.—The 7th December 1911.—In exercise of the powers conferred by sub-sections (*1*) and (*2*) of section 14 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon each of the undermentioned gentlemen (who have been appointed to be Presidents of the panchayats of the Unions noted against each in the district of Nadia) the powers of a Magistrate under sections 64, 127 and 128 of the said Code, within the limits of the said Union, and

Nadia.

(*b*) to declare that each of them may exercise the said powers during the period for which he continues to hold the office of President of the said panchayat:—

Name of President.	Name and No. of Union.
Thana Jibannagar.	
1. Babu Upendra Nath Kundu, *vice* Babu Surendra Mohan Bhattacharji, resigned.	Karchadanga, 6.

Thana Chakdaha.

Name of President.	Name and No. of Union.
1. Babu Bidhu Bhusan Chatarji, *vice* Babu Hira Lal Chatarji, deceased.	Kaliganja, 11.

2. So much of notification No. 297P.D., dated the 28th April 1909 (published at pages 649-656 of Part I of the *Calcutta Gazette* of the 5th May 1909), as conferred upon Babu Surendra Mohan Bhattacharji, as President of the panchayat of Union No. 6, Karchadanga, in thana Jibannagar, in the district of Nadia, the powers of a Magistrate under sections 64, 127 and 128 of the Code of Criminal Procedure, 1898, is hereby cancelled.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

SUBORDINATE CIVIL SERVICE.

No. 6132A.

No. 6093A.—The 7th December 1911.—Maulvi Khundkar 'Ali Tahir, Sub-Deputy Collector, is posted to the head-quarters station of the Burdwan district.

Burdwan.

No. 6106A.—The 7th December 1911.—Babu Birendra Lal Gupta, Sub-Deputy Collector, Hooghly, is transferred to the Vishnupur subdivision of the Bankura district.

Hooghly.
Bankura.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

TREASURY NOTICE.

UNCOVENANTED DEPUTY COLLECTOR BABU AMAL KRISHNA MUKHERJEE has been placed in charge of the Khulna Treasury, *vice* Babu Sarat Chandra Sen Gupta, Deputy Collector, and is authorized to draw bills on other treasuries.

F. B. BRADLEY-BIRT, *Collector.*

KHULNA TREASURY, *the 1st December 1911.*

NOTICE.

DEPARTMENT OF MINES IN INDIA.

DHANBAID, EAST INDIAN RAILWAY, MANBHUM.

Indian Mines Act, 1901.

AN examination for first and second class Coal Mine Managers' certificates of competency under the rules applying to coal mines will be held at the office of the Mines Department at Dhanbaid on the 21st and 22nd February 1912.

Only persons who have had practical experience in coal mines are eligible to sit for the examination. Necessary instructions will be supplied to intending candidates on application to the undersigned and on their stating their experience.

Applications received after the 10th February 1912 will not be considered.

G. F. ADAMS,
Chief Inspector of Mines in India.

DHANBAID, *the 13th November 1911.*

NOTIFICATIONS OF THE BOARD OF REVENUE.

NOTIFICATION.

No. 6529B.—The 6th December 1911.—In exercise of the power conferred by section 5 of the Bengal Excise Act, 1909 (Bengal Act V of 1909), the Board makes the following amendments in Notification No. 5978B., dated the 27th November 1909, published at page 1766 of Part I of the *Calcutta Gazette* of the 1st December 1909 (as amended by Notification No. 1519B., dated the 21st March 1910, published at page 421 of Part I of the *Calcutta Gazette* of the 23rd *idem*, and Notification No. 3247B., dated the 16th June 1910, published at page 822 of Part I of the *Calcutta Gazette* of the 22nd *idem*), namely:—

(1) In paragraph 1, *for* the following:—

"Cocaine ... ... Novocaine ... ... Eucaine, Beta-eucaine, Beta-eucaine Lactate, Holocaine	Bengal ...	20 grains, 1 dram, 1 dram,"

substitute the following:—

"Coca leaves, alkaloids of coca, every other intoxicating drink or substance prepared from the coca plant (*Erythroxylum coca*) and all drugs, synthetic or other, having a like physiological effect to that of cocaine, and all preparations and admixtures thereof.	Bengal	Such quantity as may be prescribed in a single *bond-fide* prescription by a qualified medical practitioner, subject to the maximum limits noted below:— (1) Coca leaves, 2 ounces. (2) Alkaloids of coca, 10 grains, except when certified to be required for purely surgical use. (3) Every other intoxicating drink or substance prepared from the coca plant. Such quantity as shall be certified not to have an alkaloidal strength exceeding that of 2 ounces of coca leaves. (4) All drugs, synthetic or other, having a like physiological effect to that of cocaine. In a quantity not exceeding 5 grains, except when certified to be required for purely surgical use. (5) All preparations and mixtures of any of the above. Such quantity as shall be applicable to the class mentioned above to which the preparation or admixture belongs, subject to the above exception regarding use for surgical purposes.

(2) *For* the note to the said paragraph, *substitute* the following:—

"The maximum quantity which may be sold by one licensed druggist or chemist to another is one ounce, and to a licensed medical practitioner or dentist, half an ounce. But when the purchasers are specially authorised by the Commissioner of Excise to possess any larger quantity, sales may be made to them up to such quantity. No limit is prescribed in the case of sales to hospitals and charitable dispensaries under Government supervision, or to those holding permits for the use of the drugs for medicinal purposes only."

II. Paragraphs (III) and (IV) of the said Notification No. 1519B., dated the 21st March 1910, and paragraph 2 of the said Notification No. 3247B., dated the 16th June 1910, are hereby cancelled.

W. A. MARR,
Secy. to the Board of Revenue, L. P.

NOTIFICATION.

No. 6530B.—The 6th December 1911.—In exercise of the power conferred by section 86 of the Bengal Excise Act, 1909 (Bengal Act V of 1909), the Board makes the following amendments in the rules published with Notification No. 5977B., dated the 27th November 1909, at page 1754 of Part I of the *Calcutta Gazette* of the 1st December 1909, namely:—

In rule 99 and in rule 138 (as amended by Notification No. 3246B., dated the 16th June 1910, published at page 822 of Part I of the *Calcutta Gazette* of the 22nd *idem*), for

the words "cocaine, novocaine, *eucaine, beta-eucaine, beta-eucaine lactate or holocaine,*" *substitute* the following:—

"Coca leaves, alkaloids of coca, any other intoxicating drink or substance prepared from the coca plant (*Erythroxylum coca*) and all drugs, synthetic or other, having a like physiological effect to that of cocaine, and all preparations or admixtures thereof."

II. Paragraphs 4 and 6 of the said Notification No. 3246B., dated the 16th June 1910, are hereby cancelled.

W. A. MARR,
Secy. to the Board of Revenue, L. P.

NOTICE.

No. 6405B.

THE HON'BLE MR. D. J. MACPHERSON, C.I.E., I.C.S.,

Member in charge

APPLICATIONS for tickets of admission to the opium sale-room for the year 1912 should be made at the office of the Board of Revenue, L.P., on or before the 21st December 1911.

Tickets for the year 1911, which have not already been surrendered, should be returned at the same time.

By order of the Board of Revenue, L.P.,

W. A. MARR,
Secy. to the Board of Revenue.

MISC. REVENUE DEPT., OPIUM SALE BRANCH, CALCUTTA, *the 30th November 1911.*

Statement showing the quantity of salt (private property) in bonded warehouses and afloat on the river Hooghly on the 30th day of November 1911, and transactions during the half-month from the 16th to the 30th November 1911

DESCRIPTION OF SALT.	IN BONDED WAREHOUSES IN CALCUTTA.				Quantity afloat.	Grand Total.	TRANSACTIONS DURING HALF-MONTH FROM THE 16TH TO THE 30TH NOVEMBER 1911, INCLUSIVE.			
	In Private golas.	In Sulkea Government golas.	In Kidderpore Dock Government golas.	Total.			Quantity on which duty has been paid.	Manifested quantity arrived in the port of Calcutta.	Deliveries from shipboard for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses
		Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
United Kingdom—										
Liverpool and other Panga salt.	.....	1516,035	81,618	597,653	— .	597,653	96,485	.....	27,970	94,948
Other European countries—										
Spanish salt	.....	166,900	36,840	199,740	10,918	210,658	43,843	147,000	93,089	27,104
Hamburg and Bremen salt	.....	292,731	.....	292,731	....	292,731	46,968	... ..	.....	54,190
Hamburg and Bremen rock salt.	... .	1,569	.....	1,569	.....	1,569		—	...	1,360
Aden and Red Sea—										
Port Said salt ..		361,378	... ..	366,378	..	366,378	21,320	1,450	13,980	14,960
Aden salt	...	283,161	. ....	283,161	.....	283,161	68,164	... ..	... ..	46,348
Saiif salt		93,774	...	93,774	...	93,774	79,638	.	...	68,554
Do. rock salt	... ..	.....	. .	...	... ..	....	.....	. ..	..	.....
Rawyah salt	....	..	... ..	. ...	..	. ..	. ..	.....	... .	... ...
Muscat and Persian Gulf—										
Muscat, Lingah and Hanjam salt.	.....	.....	..	.....	...	.. ...	.....	.	.....	.. ...
Ditto, ditto rock salt	.....		.....	.. ...		...	... ..	.....	.....	.....
British India—										
Bombay salt	... ..	60 411	.. ..	60,411	52,449	112,860	35,113*	53,449	.....	53,980
Madras salt		... ..	.....	.....	.	. .	.....	.....	.....	.. ...
Coconada salt	.....	.....	. ...	. ...	....	.....	. ..	..	.....	
Vizagapatam salt ...	.....	...	... .	... .	.....	. ...	.....	... ..	.....	
Other places—										
Mauawah salt	...	196,550	14 786	211,336	166,056	377,392	57,931	166,056	.....	25,828
Total ...		1,973,5 9	133,244	2,106,753	229,423	2,336,176	499,461	366,956	135,039	367,192

Written off during the half-month—

	Mds.
Wastage in private golas	...
Ditto in Sulkea golas	6,225
Ditto in Kidderpore Dock golas	956
Abandoned and destroyed	138

* Duty on 34,613 mds. Bombay Karkatch salt was paid in Bombay.

In transit—

	Mds.
Spanish salt	15,740

F. D. LALKAKA,
Asst. Collector for Imports.

CALCUTTA CUSTOM HOUSE, *the 8th December 1911.*

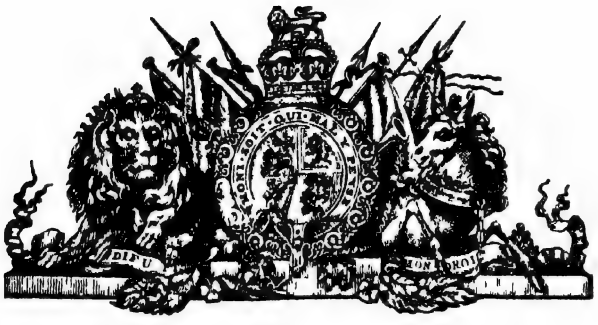
ELECTION OF MUNICIPAL COMMISSIONERS

NOTIFICATION.

IT is hereby notified for general information that under Rule 20 (*b*) of the Dispensary Manual, Babu Jotindra Nath Chatterjee has been appointed as a member of the Committee for the management of the Jhenidah Dispensary, in the district of Jessore, *vice* Babu Satya Prasanna Mazumdar, transferred.

SAIYID 'ALI ASHRAF, for *Commissioner*.

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 6th December 1911.*



The Calcutta Gazette.

WEDNESDAY, DECEMBER 13, 1911.

PART I A.

[*Reprinted from the "Gazette of India" of the 9th December 1911*].

The following order, issued by the Government of India in the Department of Education, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

ECCLESIASTICAL.

Calcutta, the 8th December 1911.

No. 653-Eccl.—The Reverend J. F. Oddin Taylor has been appointed to be a Chaplain on probation on the Bengal (Calcutta) Ecclesiastical Establishment to fill an existing vacancy.

L. C. PORTER,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Army Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

Fort William, the 8th December 1911.

VOLUNTEER CORPS.

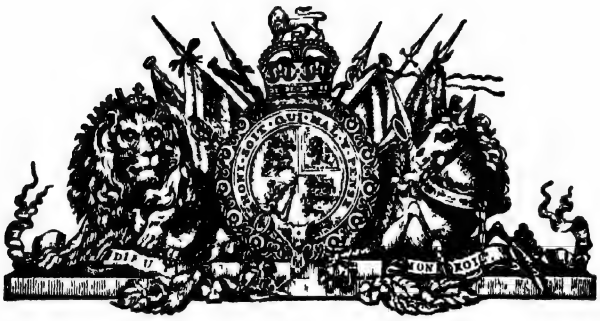
APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Cossipore Artillery Volunteers.

No. 1011.—Captain William Allexander Ferguson to be Major, *vice* D. A. Tyrie, V.D., promoted. Dated 15th June 1911.

Lieutenant Arlie Simson to be Captain, *vice* W. A. Ferguson, promoted. Dated 15th June 1911.

M. H. S. GROVER, *Major-General,*
Secretary to the Government of India.



The Calcutta Gazette.

WEDNESDAY, DECEMBER 13, 1911.

PART IB.

Municipal and Local.

NOTIFICATIONS.

No. 1603M.—The 6th December 1911.—In exercise of the power conferred by section 27 of the Bengal Municipal Act, 1884 (Bengal Act III of 1884), the Lieutenant-Governor in Council is pleased to appoint Mr. C. T. Casling to be a Commissioner of the Madhupur Municipality, in the district of Sonthal Parganas, *vice* Munshi Mahammad Ishaq, resigned.

Sonthal Parganas.

No. 1614M.—The 6th December 1911.—In exercise of the power conferred by section 27 of the Bengal Municipal Act, 1884 (Bengal Act III of 1884), the Lieutenant Governor in Council is pleased to appoint Mr. D. Henderson to be a Commissioner of the Budge-Budge Municipality, in the district of 24-Parganas, *vice* Mr. A. E. Pyster, resigned.

24 Parganas.

No. 1622L.S.-G.—The 8th December 1911.—In exercise of the power conferred by section 38 of the Bengal Local Self-Government Act of 1885 (Bengal Act III of 1885), the Lieutenant-Governor in Council is pleased to annul, with effect from the 1st January 1912, so much of the orders contained in Notification No. 149T.M., dated the 15th June 1895, published at page 133 of Part IB of the *Calcutta Gazette* of the 19th idem, as relates to the constitution of the Garapota Union, in the district of Jessore.

Jessore.

No. 1624L.S.-G.—The 6th December 1911.—The following draft of an order which the Lieutenant-Governor in Council intends to make under section 38 of the Bengal Local Self-Government Act, 1885 (Beng. Act III of 1885), is published for the information of persons likely to be affected thereby.

Hooghly.

2. The draft will be taken into consideration on the 15th January 1912, and any objection or suggestion which may be received by the undersigned before that date will be duly considered.

Draft Order.

In exercise of the power conferred by section 38 of the Bengal Local Self-Government Act of 1885 (Bengal Act III of 1885), the Lieutenant-Governor in Council is pleased to constitute the following group of villages, in the district of Hooghly, into a Union, with effect from the 1st February 1912 :—

Name of the District Board within whose jurisdiction the Union is constituted.	Name of Union.	Number of members of which the Union Committee shall consist.	Names of villages which constitute the Union.	Boundaries of the Union.
Hooghly ...	Boinchi ...	9	1. Boinchi Poti Alipur. 2. Batke. 3 Nunia or Nonadanga 4. Sodepara. 5. Telkopa or Raghunathpur. 6. Momrezpur. 7. Mallikpur. 8. Koachmali. 9. Basdebpur. 10. China *alias* Ramkrishtapur. 11. Atkula. 12. Chowberia *alias* Krishnagore.	*North*—Village Panpara, Sripore and Gokul, danga, Sadhat, Chetua, Bhopur. Feragram, Bhuimohen and Ballaldighi. *East*—Niala and Panchpara. *South*—Simlagori, Chapati, Mathuranagore, Atkula, Durgarampore. *West*—Bolagaria, Burala and Hatni.

2. In exercise of the power conferred by section 41 of the same Act, the Lieutenant-Governor in Council is pleased to direct that as the said Boinchi Union is not ripe for an elective system of membership, the Committee of that Union shall consist of members appointed by the Commissioner of the Burdwan Division.

No. 1626L.S.-G.—The 6th December 1911.—The following draft of an order which the Lieutenant-Governor in Council intends to make under section 38 of the Bengal Local Self-Government Act, 1885 (Beng. Act III of 1885), is published for the information of persons likely to be affected thereby.

Hooghly.

2. The draft will be taken into consideration on the 15th January 1912, and any objection or suggestion which may be received by the undersigned before that date will be duly considered.

Draft Order.

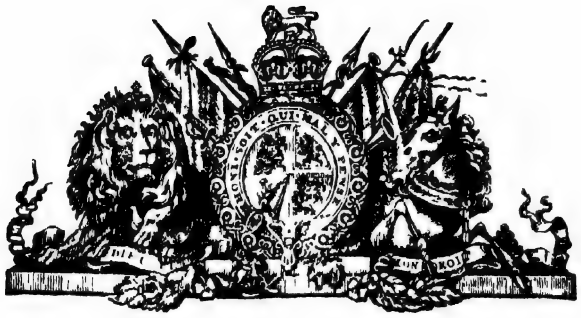
In exercise of the power conferred by section 38 of the Bengal Local Self-Government Act of 1885 (Bengal Act III of 1885), the Lieutenant-Governor in Council is pleased to

constitute the following group of villages, in the district of Hooghly, into a Union, with effect from the 1st February 1912:—

Name of the District Board within whose jurisdiction the Union is constituted.	Name of Union.	Number of members of which the Union Committee shall consist.	Names of villages which constitute the Union.	Boundaries of the Union.
Hooghly ...	Janai ...	7	1. Janai ... 2. Baksha. 3. Khoragori. 4. Duttapur. 5. Monirampur. 6. Madhabpur and Janardanpur. 7. Telipukur.	*North*—Village Gangadharpur, Srirampore and Boraipara. *East*—Shambhubati, Kharsarai, Begampore, Adan Bankagachi and Jamia. *South*—Benipore, Kalachara, Pairagachi, Arazi and Jagarnathbati. *West*—Krishnarampore, Bonkrishnapore, Shibarambati Ganna.

2. In exercise of the power conferred by section 41 of the same Act, the Lieutenant-Governor in Council is pleased to direct that as the said Janai Union is not ripe for an elective system of membership, the Committee of that Union shall consist of members appointed by the Commissioner of the Burdwan Division.

H. WHEELER,
Secretary to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, DECEMBER 13, 1911.

PART IC.

Educational Notices.

THE CIVIL ENGINEERING COLLEGE, SIBPUR.

THE following courses of instruction are provided at this College:—

I.—ENGINEER DEPARTMENT.

[Affiliated to the Calcutta University.]

A four-year course leading to the Bachelor of Engineering Degree, in Civil Engineering.

Admission qualification—The Intermediate Examination of Science and Arts of the Calcutta University, or its equivalent.

Application for admission by regular students, on or before February 1st.
" " by special students, on or before July 1st.
Session to commence on 1st Monday in November.

II.—APPRENTICE DEPARTMENT.

Section I.—The Sub-Overseer Classes.

A course of two Academic years leading to the Sub-Overseer Examination of the Joint Technical Examination Board.

Admission qualification—

To the 1st-year class—Matriculation Examination of the Calcutta University Middle School Examination or equivalent.
To the 2nd-year class—The Final Examination of B Course of Zilla Schools.

Admissions— To 1st year on 1st Monday in June.
To 2nd year on 1st Monday in May.

Section II.—The Overseer Classes.

A course of two Academic years leading to the Overseer Examination of the Joint Technical Examination Board.

Offered in two branches—
(*a*) General Engineering, leading to Overseer Certificate.
(*b*) Mining, leading to the Government of India Diploma in the Principles of Mining.

Admissions—On 1st Monday in May.
Qualification—The passing of the Sub-Overseer Examination.

Section III.—Practical Workshop Training.

[Lasting about 16 months.]

For General Branch only leading to the certificate of Foreman Mechanic or Upper Subordinate.

III.—WORKSHOPS

Industrial Classes in the following shops :—

Carpenters'; Blacksmiths'.	Fitters'; Turners';	Pattern-making; Founding in Iron and Brass.

Also a class for the teaching of Industrial Chemistry.

For further information apply to the Office Superintendent and Bazar, Civil Engineering College, Sibpur, Botanic Garden P. O.

SIBPUR,
The 11th January 1909.

B. HEATON,
Principal, Civil Engineering College.

CIVIL ENGINEERING COLLEGE, SIBPUR.

TECHNOLOGICAL DEPARTMENT.

Classes in Dyeing and Tinctorial Chemistry.

NEW session commences in November. There will be a maximum of 20 admissions in each year. Applications for admission will be received till the end of July.

Regular students will for the present be required to pass one of the following examinations or an equivalent:—

Intermediate, Science or Arts of the Calcutta University with Chemistry.

Final Examination of Government Weaving Institute.

Preference will, however, be given to applicants who have passed the B.Sc. (Chemistry), B.A. (Chemistry) or Intermediate in Engineering.

Occasional students having a practical knowledge of dyeing may be admitted, provided that there is room for them in the classes, to study the theory underlying the industry. Their educational qualifications must be such as will enable them to benefit by the instruction given. Each case will be decided on its merit.

Seventeen stipends tenable by regular students for one year only in the first instance and renewable for a second year, on recommendation of the Principal, will be awarded at the following rates:—

	Europeans.	Indians.
	Rs.	Rs.
Resident at Civil Engineering College	25	14
Non-residents	18	10

No tuition fees will be charged.

A diploma will be awarded to regular students who complete the course in a satisfactory manner.

Each course will extend over two years; but students may, with advantage, extend their studies for a longer period.

P. BRÜEL, *Offg. Principal.*

CIVIL ENGINEERING COLLEGE, SIBPUR, *the 23rd June 1911.*

CIVIL ENGINEERING COLLEGE, SIBPUR.

ENGINEER DEPARTMENT.

Session 1912-13.

APPLICATIONS for admission as regular students to the Engineer Department of the Civil Engineering College, Sibpur, will be received by the Principal up to 1st February 1912 in accordance with rule 9 of the Engineer Department Rules. Every such application should be accompanied by a registration and examination fee of Rs. 4, which shall in no case be refunded.

Candidates must appear at a special Drawing test as laid down in rules 10 (*b*) and 13 which will be held in connection with the University examinations. The exact date and centres will be announced when fixed.

The applicant for admission must produce with his application a medical certificate in the prescribed form signed within one month of its submission by a Civil Surgeon. No other form will be accepted. Candidates, if they so desire, may present themselves for medical examination before the Medical Officer resident at the Civil Engineering College, Sibpur, on Mondays and Thursdays from 7 to 10 A.M.

Special students are also admitted; they must apply before 1st July

For further particulars and for copies of the rules apply to the Principal.

W. TATE, *Offg. Principal.*

CIVIL ENGINEERING COLLEGE, SIBPUR, *the 6th December 1911.*

NOTICE.

AN examination in English Idiom and Pronunciation of the Teachers of High and Middle English Schools who have to teach English or other subjects through the medium of English will be held in the Bhagalpur Zilla School on Monday, the 8th January 1912.

Only those candidates who have passed the Entrance or one of the higher examinations of an Indian University will be eligible to appear at it.

2. The intending candidates should apply to this office on or before the 2nd January 1912, and state in their applications the following particulars:—

(*a*) Name.
(*b*) Father's name.
(*c*) Residence (village, thana and district).
(*d*) Examination passed and year of examination.
(*e*) Name of school in which he at present serves

3. The candidates should bring with them the certificates of having passed the University Examinations specified in their applications.

No candidate shall be allowed to appear at the examination more than once in a calendar year, or more than three times in all.

BHAGALPUR,
The 4th December 1911.

G. E. FAWCUS,
Inspector of Schools, Bhagalpur Division.

NOTIFICATION.

AN examination in the knowledge of English idiom and in pronunciation for Teachers of Secondary Schools who have to teach English or other subjects through the medium of English will be held at the office of the Inspector of European Schools, Bengal, 285, Bow Bazar Street, on Thursday, the 4th of January 1912, at noon

Teachers who intend to present themselves for examination should send, at least a week before the examination, a statement containing the following information, and should also bring with them their University certificates on the day of the examination :—

Name in full.
,, of father in full.
,, of native village and district.
Last University examination passed.
Year of passing,
Signature of the applicant.
Designation and full address.

Candidates should also state whether they have sat for this examination before, and, if so, how often, giving dates.

No candidate shall be allowed to appear at the examination more than once in a calendar year, or more than three times in all.

M. PROTHERO, *Inspector of European Schools, Bengal.*

CALCUTTA, *the 23rd November 1911.*

NOTIFICATION.

THE half-yearly examination in the Art of teaching for teachers teaching English subjects in Government, aided and unaided schools in the Burdwan Division will be held at the Hooghly Branch School on Monday, the 29th January 1912, at 11 A.M.

N.B.—Candidates who have passed at least the Entrance or Matriculation Examination are eligible for the examination. Experienced teachers who have not passed any University examination may be examined by the undersigned, if considered fit.

The examination of teachers teaching vernacular subjects in the same class of schools will be held at the Hooghly Training School, on the 29th January 1912.

N.B.—Only those who have passed at least the Middle English or Middle Vernacular Examination are eligible for this examination.

Candidates are required to apply in writing for admission to the examination by the 15th December 1911, giving the following information:—

1. Name (in full).
2. Name of father
3. Name of native village and district.
4. Name of school in which he is at present employed.
5. Number of years he has served as a teacher.
6. (*a*) Whether (if he is a candidate for the English subjects examination) he has passed the Entrance Examination.
   (*b*) Whether (if he is a candidate for the vernacular subjects examination) he has passed the Middle English or Vernacular Standard Examination.

Candidates are requested to bring their University or other certificates with them to the examination

The examination will be in two parts. Firstly, candidates for the examination in English subjects will be required to give lessons on any two of the following subjects:—

(*a*) English Literature
(*b*) Arithmetic, Algebra or Geometry.
(*c*) Geography.
(*d*) History.

Those teaching through the medium of Bengali will be required to give lessons on any two of the following subjects:—

(*a*) Bengali Literature.
(*b*) Arithmetic or Geometry.
(*c*) Geography.
(*d*) History.

Candidates must come prepared with full notes on the lessons they intend to give.

The notes must specify:—

(*a*) The aim of the lesson.
(*b*) The time it will take to give the lesson.
(*c*) The class to which it is to be given.
(*d*) The subject-matter.
(*e*) The method or methods to be adopted in imparting the subject-matter.

The notes should be written in a note-book specially reserved for the purpose, the left hand pages being set apart for illustrations and reference.

Secondly, there will be an oral examination in the Art of teaching, which will include object lessons, class management, organization and discipline.

Candidates for English subjects are recommended to study the following books:—

Salmon's Art of Teaching.
Garlick's School Method.
Yates's Direct Method of Teaching English.
Landon's Principles and Practice of Teaching and Class Management.

Candidates for vernacular subjects are recommended to study—

P. Mukharjee's Junior Teacher's Composition.
D. N. Neogy's Senior Teacher's Manual.

H. LAMBERT,
Inspector of Schools, Burdwan Division.

CHINSURA, *the 4th December 1911.*

ORDERS BY THE HON'BLE THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

ERRATUM.

IN the list of text-books prescribed for the Matriculation Examination in History for 1914, published at page 677, Part IC of the *Calcutta Gazette* of the 6th December 1911, *for* "M. Prothero—Primer of the History of India," *read* "M. Prothero and Vidyabhushan—Primer of the History of India."

SENATE HOUSE,
The 6th December 1911.

G. THIBAUT,
Registrar, Calcutta University.

NOTIFICATION.

IT is hereby notified for general information that upon the result of the next Matriculation Examination in the year 1912 being made known, the nine third grade junior scholarships allotted to the Bhagalpur Division will be distributed as follows:—

Monghyr	...	2
Bhagalpur	...	2
Purnea	...	2
Darjeeling	...	
Sonthal Parganas	...	3
Total	...	9

M. SHAMS-UZ-ZOHA, for *Commissioner.*

COMMR.'S OFFICE, BHAGALPUR DIVN., *the 7th December 1911.*

The Calcutta Gazette.

WEDNESDAY, DECEMBER 13, 1911.

PART II.

Advertisements.

[N.B —Advertisements, Notices, &c., intended for insertion in this Part of the "Gazette" cannot be received after Noon on Monday.]

LAND SALE NOTICES.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Darbhanga will be put up for sale at the office of the Collector of that district on the 21st December 1911 at 12 A.M. for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3896/Res.	Patalli, pargana Saraisa.	1,436 9 0	.....	Residuary share 5a. 18g. 1c. All other shares than that specified will be excluded from the sale.	Bhai Lal Jha, Mossammat Amal Kuar, Ram Charan Jha, Har Charan Jha, Lall Murlidhar self and guardian of Lall Dharnidhar and others.	530 13 0	.....	76 3 3
3896/4	Ditto ditto ...	1,436 9 0	.....	Separate account No 4. 9a. 13g 2c. All other shares than that specified will be excluded from the sale.	Deepnarain Singh, Balmaki Pershad and others.	368 11 0	.....	323 9

Darbhanga, the 18th November 1911.

A. E. SCROOPE, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the distr of the 24-Parganas will be put up for sale at the office of the Collector of that district on the 11th January 1912 at 12 o'clock no for arrears of revenue and other demands, which by law are realizable as arrears of land revenue, which in columns 6, 8 and 10 of t appended statement it is stated that only a share is to be sold, it is to be understood that separate account is kept for that sha or shares are excluded from sale :—

Consecutive No.	Tauzi No.	Name of pargana and mahal.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Name of the proprietors of the properties to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9	10
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
	2	Kismut Kangan bere and others, pargana Magura.	2,826 12 0	Whole ...	... ..	Debendra Nath Ballav.	...	98 2 1	... ..
2	36	Kismut Dhapa manpur, pargana Magura.	741 13 0	Do. ...	.....	Tarakumar Roy Choudhury and others.	.....	74 3 0	...
3	63-1 ..	Kismut Sanadroni and others, pargana Magura.	9,096 2 0	...	6 as 6 gds. 11 kag 10 til share ...	Gun moni Dassee and others.	3,603 13 1½	.....	273 2 1[illegible]
4	214R.S. ...	Mauza Hari narainpur and others, pargana Muragacha.	12,177 1 0	... .	1 a. 14 gds. [illegible] kt share in each of the mauzas Kristorampur and Durgarampur, 5 as. 5 gds. 1 k. ½ kt. share in each of the mauzas Ausnere, Atsason and others, 6 as. 5 gds. 2 k. 2½ kt. share in each of the mauzas Kulcswar, Gobindapur and others and 7 as. 6 gds. 1½ kt. share in each of the mauzas Kakhali, Mukundapur and Harinarainpur.	Brojendra Nath Mandal and others.	1,341 15 11	.....	113 6 [illegible]
5	396R.S ...	Mauza Joychandipur and others pargana Balia	1,671 1 9	.....	13 annas share	Durgamoni Dassee and others.	1,357 12 5	.....	135 14 2[illegible]
6	956 ...	Mauza Agarpara, pargana Agarpara.	4,496 3 0	Whole ...		Akshoy Kumar Bose, executor to the estate of late Ganendra K. Roy Choudhury and others.	... ...	39 11 1	... .

B. CHAKRABATTI, *for* Collector.

Alipore, the 20th November 1911.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Birbhum will be put up for sale at the office of the Collector of that district on the 8th January 1912 at 12 A.M. or arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold	If only a share is to be sold, specification of such share or shares	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
24	Khala, pargana Barbaksing	3,759 2 0	...	Residuary share, 2a. 11g. 3c 24¾jab, two annas eleven gandas three karas twenty-four three-fourths jab share except separate account Nos. 2 to 7. All other shares than that specified will be excluded from the sale.	Deb Raj Mukherji and others	610 8 10	.....	13 10 4
35	Ramkantapur, pargana Barbaksing.	2,568 6 0	.....	Residuary share, 2a. 6g. 1c. 1¾kag, three annas six gandas one kara one two-thirds kag share except separate account Nos. 2 to 7. All other shares than that specified will be excluded from the sale.	Ditto ...	530 15 0	.....	12 0 1

Suri, the 22nd November 1911.

C. H. REID, Offg. Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Saran will be put up for sale at the office of the Collector of that district on the 8th January 1912 at noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Total No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
1816	Kasba Chirand or Chirand, pargana Chirand.	Rs. A. P. 8,447 3 11	...	Separate account No. 17— Kham. As. P. / Pokhta. As. P. Balua ... ... 3 0 / 4 0 Kazipur ... ... 3 0 / 4 0 Sherpur mala ... 3 0 / 6 0 Bishunpur Rajshahi and Bishunpur Harsham ... 2 8 / 1 9 All other shares than that specified will be excluded from sale.	Babu Debi Pershad, pleader, guardian for Raj Rajeswari Kumar Singh, minor.	Rs. A. P. 719 6 3	.....	Rs. A. P. 69 4 3
2906	Amaur Mandar, pargana Makair.	12,455 1 3	.....	Separate account No. 222— As. P. Sarlarpur ... ... 4 0 Akilpur ... . 3 0 Bishunpur Partab ... ... 3 0 Bhasna ... ... 3 0 Balha ... ... 3 0 Rai hangawan Khiji ... ... 7 4 Banwaripur ... ... 3 0 Banda Bishambhar ... ... 3 0 Bazidpur ... ... 3 0 Bhagwanpur ... ... 3 0 Bajahia ... ... 3 0 Badna ... ... 3 0 Belbar Fatur ... ... 3 0 Bhagwanchak ... ... 3 0 Bhawchandchak ... ... 3 0 Bhopatichak ... ... 3 0 Chapra Bisambher ... ... 3 0 Chapra Partap ... ... 3 0 Karanpura ... ... 3 0 Chandchak ... ... 3 0 Dharamchak ... ... 3 0 Dhokha Fatoo ... ... 3 0 Dhokaha Inam ... ... 3 0 Dhanukhi ... ... 3 0 Ishakchak ... ... 3 0 Yar Mohamadpur ... ... 3 0 Fakirchak ... ... 3 0 Gharibchak ... ... 3 0 Jogachak ... ... 3 0 Hukrana ... ... 3 0 Hajichak ... ... 3 0 Hardiasunder ... ... 3 0 Hardia Parsotem ... ... 3 0 Husrahi ... ... 3 0 Ibrahimpur ... ... 3 0 Jagdispur ... ... 3 0 Jamira ... ... 3 0 Jadopur ... ... 3 0 Jamunchak ... ... 3 0 Jandichak ... ... 3 0 Khoripaker Kharag ... ... 3 0 Khoripaker Badloo ... ... 3 0 Khijer ... ... 3 0 Kewatia ... ... 3 0 Kushalpur ... ... 3 0 Kusharichak ... ... 3 0 Maksuspur *alias* Maksudpur ... 3 0 Mandrawli ... ... 3 0 Manchitwa ... ... 3 0 Malahichak ... ... 3 0 Manikchak ... ... 3 0 Mohomadpur Chatar ... ... 3 0 Munjawna Patti ... ... 3 0 Mohonchak ... ... 3 0 Murarchak ... ... 3 0 Malmala ... ... 3 0 Malha Chak *alias* Moosachak ... 3 0 Newkatha Chatar ... ... 3 0 Narsingh Bhanpur ... ... 3 0 Nawtand ... ... 3 0 Uttampur ... ... 3 0 Paharpur ... ... 3 0 Parsa Harpur ... ... 3 0 Pipra ... ... 3 0 Porai ... ... 3 0 Parsurampur Kurmi ... ... 3 0 Parmanand Chapra ... ... 3 0 Rampur Jagdish ... ... 3 0 Rampur Bhagwan ... ... 3 0 Rampur Anant ... ... 3 0 Randichak ... ... 3 0 Rampur Lachumon ... ... 3 0 Shankerpur bechapar ... ... 3 0 Salempur ... ... 3 0 Salehchak ... ... 3 0 Saminchak ... ... 3 0 Sekhpura ... ... 3 0 Nesampur ... ... 3 0 Kalibwalia ... ... 3 0 Manjaren ... ... 3 0 Bisambhu pur abhi ... ... 3 0 All other shares than that specified will be excluded from sale.	Babu Debi Pershad, manager for Raj Rajeswari Kumar Singh.	Rs. A. P. 3,252 15 3	.....	Rs. A. P. 1,676 6 3
4897	Sheodiary, pargana Manjhi.	12,840 15 6	.....	Separate account No. 14— Sheodiary, 8p. 4k. ... ... All other shares than that specified will be excluded from sale.	Most. Sahodra Kuer ...	301 2 0	.....	25

Saran Collectorate, Chapra, the 4th December 1911.

H. MIRZA, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the district of the 24-Parganas will be put up for sale at the office of the Collector of that district on the 10th January 1912 at 12 o'clock noon for arrears of revenue and other demands which by law are realisable as arrears of land revenue.

When in columns 6, 8 and 10 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share or shares are excluded from sale.

Consecutive No.	Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether whole estate is to be sold	If only a share is to be sold, specification of such share.	Names of proprietors of the properties to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6		8	9	10
			Rs. A. P.				Rs. A. P.		Rs. A. P.
1	[illegible]—3	Huda Joy Chandipur and others, pargana Azimabad.	6,313 7 8	.....	Excluding 13 as. 2 gds. 2 koras 2 kts. share, 2 as. 13 gds. 1 kora 1 kt. share.	Chandi Charan Mondle and others.	1,385 9 4	.....	253 7 3

Alipore, the 5th December 1911.

D. L. RAY, *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Patna will be put up for sale at the office of the Collector of that district on the 8th January 1912 at 12 A.M. for arrears of revenue and other demands, which by law are realizable are arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2068/11 Ij.	Bedhna Lashkaripur Buzurg Nisf In Register D, Bedhna Lashkaripur Buzurg, ph. Bhimpur.	1,038 0 0	.....	12a. ijmal	Bishun Parshad ...	778 3 0	...	161 11 0
2084/12/5	Bedhna Lashkaripur Buzurg Nisf and others, ph. Bhimpur.	2,129 0 0	.....	4a. separate account ...	Kesho Parshad	533 4 0	.....	160 15 11
8340/282/7 Part II.	Diara Danapur Shahzadpur, ph Phulwari.	3,146 1 9	...	8a. 7d. 19k. 19b. 8ph. Separate account.	Most. Munna, wife of Shekh Anwar Ali.	765 11 3	.....	382 11 10
7641/186	Kajhisman, ph. Shahjahanpur.	1,587 0 0	Entire ..	.....	Syed Iltaf Husain Khan		198 6 0	..
8084/392 Ij Part II.	Diara Maranchi, ph. Ghyaspur.	4,462 0 0	.....	6a. ijmal	Ajodhaya Prashad Singh and Lakhan Lal Singh, self and guardian of Ram Chandar Parshad Singh and others.	1,673 4 0	... ..	278 14 10
8[illegible]4/392/1 Part II	Ditto ...	4,462 0 0	.....	5a. separate account ..	Sheo Da al Singh *alias* Tilakdhari Singh.	1,394 6 0	.....	231 6 4
8084/392/2 Part II	Ditto ...	4,462 0 0	.....	2a. separate account ...	Most. Jhojhno Kuer, aunt and guardian of Raghubans Narayan Prashad Singh and others.	557 12 0	.....	92 15 4
9097/[illegible]	Dhaulpur Akauna, ph. Beswak.	747 11 9	Entire ...	... ..	Jugesar Narain and Kusesar Narain.	.....	46 11 6	.....
10125/280 Ij	Shekhopur Indout, ph. Beswak.	1,067 11 9	.....	12a. ijmal	Ambica Parshad Singh and others.	800 12 9	.....	150 2 3
12769/163	Gangapur Pakri, ph. Telhara.	800 0 0	Entire ...	.....	Babu Chandarbhan Parshad Singh, Babu Raman Parshad Singh, Babu Sital Parshad Singh, Babu Madho Parshad Singh, Babu Nilkanta Parshad Singh and others.	.....	50 2 1	.....

The 5th December 1911.

(ILLEGIBLE), *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Midnapore will be put up for sale at the office of the Collector of that district on the 10th January 1912 at 12 o'clock for arrears of revenue and other demands, which by law are realisable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
813	Pargana Batitaki, mauza Palgeria.	638 1 7	Entire ...		Jatindra Nath Rose, common Manager, on behal of Kedar Nath Pal and others, sebait of Lakhe Jenardan Jew.	.....	49 7 June and September 1911.	.....
814	Pargana Batitaki, mauza Fulbheri.	1,602 3 0	...	Residuary share excluding separate account Nos. 1 to 4 and 6. The following mauzas will be sold :—	Ramoni Dasi, guardian of Amulya Chandra Jana and another, minors.	964 3 3	.....	95 11 5
				A. G. K. D.				
				Bati Batitaki 9 11 1 1				
				Abhoy Mukundapore 9 11 1 1				
				Adi Dangar 9 11 1 1				
				Baja 9 11 1 1				
				Bhathar 9 11 1 1				
				Bhuniya 9 11 1 1				
				Bhrijpur 9 11 1 1				
				Chhatris Hetya 9 11 1 1				
				Dahuka 9 11 1 1				
				Dangarpara 9 11 1 1				
				Dasgram 9 11 1 1				
				Durgachuck 9 11 1 1				
				Dharmachuck 9 11 1 1				
				Elagara 9 11 1 1				
				Erai Dangar 9 11 1 1				
				Fulbheri 9 11 1 1				
				Gargaryachuck 9 11 1 1				
				Guri 9 11 1 1				
				Govindachuck 9 11 1 1				
				Govindapar 9 11 1 1				
				Golapbar 9 11 1 1				
				Jamaria 9 11 1 1				
				Joh 9 11 1 1				
				Kalankalchhoto 9 11 1 1				
				Karanji 9 11 1 1				
				Kalikachuck 9 11 1 1				
				Kuarpur 9 11 1 1				
				Kotal 9 11 1 1				
				Khagrabheri 9 11 1 1				
				Khandarbheri 9 11 1 1				
				Khursal 9 11 1 1				
				Lakkhanda 9 11 1 1				
				Madh bar 9 11 1 1				
				Muhammadchuck 9 11 1 1				
				Muhammadkhuck ... 9 11 1 1				
				Masagoa 9 11 1 1				
				Mukundapurhat 9 11 1 1				
				Palasi Dakkhin 9 11 1 1				
				Radhamohunchuck 9 11 1 1				
				Ramchuck 9 11 1 1				
				Ram Dangar 9 11 1 1				
				Saiboni 9 11 1 1				
				Simulya 9 11 1 1				
				Siruchuck ... 9 11 1 1				
				Suriha 9 11 1 1				
				Sonadharchuck 9 11 1 1				
				Srichandanpur 9 11 1 1				
				Tapsea 9 11 1 1				
				Tala 9 11 1 1				
				Taldiha 9 11 1 1				
				Trichanpur 9 11 1 1				
				All other shares than that specified will be excluded from the sale.				
861	Pargana Kasijora, kumat mauza Mechyaram utter, 8 annas share,	838 9 8 including police.	Entire ...	.....	Gowchari Bag	.....	66 6 5	.....
817	Pargana Moyuachore, mauza Raghunathchuck.	1,863 13 7	Do. ...	.....	Bhabataran Pahari and two others.	.....	39 3 4	.....
1427	Pargana Sabong, mauza Mohar.	1,645 9 0	Do. ...	.....	Srimatya Ramoni Moni Dasi, guardian of Amulya Chandra Jana and another, minors, and another.	.....	110 13 0	.....
				PART II.				
826	Pargana Pataspur, mauza Mokrampur.	1,451 0 0	.....	Residuary share excluding separate account No. 1, 13 annas 8 gundas 2 karas and 2 samudras. Share of the mahal will be sold. All other shares than that specified will be excluded from the sale.	Haradhon Mullick and five others.	1,317 12 10	.....	4 4 7

GOPAL BALLABH DAS, *for* Collector.

Midnapore, the 1st December 1911.

Sale Notification.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Shahabad will be put up for sale at the office of the Collector of that district on the 8th January 1912 at 11 A.M. for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
382	Lachumanpur, pargana Arrah.*	1,673 1 11	Whole ...	.....	Sidheeri Singh and others ...	.....	228 0 6 (Land Revenue.) 3 0 0 (Process fee.)	.....
414	Mahulee Khurd, pargana Arrah.	550 0 0	Do. ...	.....	Birij Kishore Persad Sing and others.	.....	16 14 6	.....
2901	Ram Garh, pargana Chainpur.	746 10 8	Do. ...	.....	Shaikh Ahmad Ali and others ...	.....	15 8 2	.....
3409 Joint	Kusi, pargana Danwar.	1,596 0 0	.....	Residuary share 8a.	Raghupat Panday and others ...	798 0 0	.....	73 12 0
4767/8	Sahaj Dechri Pheraunda, pargana Piaro.	1,025 0 0	.....	Khata No. 3, 8a, 9p.	Mossamat Sahodra Kuer and others.	506 9 6	.....	77 9 3
10737	Taranpur, pargana Ballia.	1,131 6 10	Whole ...	.....	Bisesar Rai and others	.....	273 3 4	.....

* This estate is to be sold under section 14 of Act XI of 1859 for the arrears of kist June 1911 due from khata 7.

Shahabad Collectorate, Arrah, the 5th December 1911.

J. JOHNSTON, Collector.

Notification B

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on or before the next latest date of payment, viz., the 12th January 1912, the undermentioned estates or shares of estates in the district of Midnapore will be put up for sale at the office of the Collector of that district on the 26th March 1912 at 12 o'clock for the said arrears :—

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold it is to be unde[illegible] 11 10 separate account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
1	2	3	4	5	6	7	8	9	1
		Rs. A. P.					Rs. A. P.	Rs. A. P.	Rs. A. P.
2730	Pargana Kalyanpur, mauza nandarboni.	666 7 5	Entire ...	.....	Setal Moni Dasi ...	.....	1,535 7 5	.....	Rent 1,535 7 5 1908. January 154 5 3 March ... 210 7 3 June .. 49 1 7 Sept. ... 35 1 3 1910. March ... 266 15 1 January 28 2 10 June ... 72 14 0 Sept. ... 52 1 0 1911. January 289 1 7 March ... 312 6 10 June ... 72 14 0 Sept. ... 52 1 0

Midnapore, the 1st December 1911.

GOPAL BALLABH DAS, *for* Collector.

APPENDIX XXIII

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Banka ghat siding of the East Indian Railway, in the district of Patna, will be put up to sale at 12 o'clock on Monday, the 8th January 1912, corresponding with the 4th Magh 1319 Fusli, at the Patna Collector's office.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Lot (Consecutive number).	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres. B. K. C.	Acres.	Land excluded from sale from each lot. Reasons for exclusion.	Acres.	Commencement and termination of lot.	Boundary of lot.
1	Patna ...	Jethuli, pargana Azimabad.	Between 392-93.	North ...	6 0 4 09	1·9877	Retained by the East Indian Railway Co.	0·2372	End of the station yard, Banka ghat, to the end of the village boundary.	Bounded on the— *North*—By the land to be relinquished. *South*—By the East Indian Railway land. *East*—By the garden of Md. Hoosain and by the fields of Juni Gowala, Narain Dass, Dindeyal Gowala and Lachman Gowala. *West*—By the garden of Narain Dass and Rupchand and by the fields of Dindayal Gowala, Lachman Gowala Narain Dass and Dindeyal Gowala.
2	Do. ...	Makhdumpur kharij jama, pargana Azimabad.	Do. ...	Do. ...	1 17 13·90	0·6249	.....	.....	Beginning of the village boundary to the end of the village boundary	Bounded on the— *North*—By the land to be relinquished. *South*—By ditto ditto. *East*—By the fields of Panchoo Gowala and Ashuri Gowala. *West*—By the fields of Ashuri Gowala, Panchoo Gowala, Narain Dass and Dabur Kurmi.
3	Do. ...	Bagh Asimushan, pargana Azimabad (excluding District Board road).	Do. ...	Do. ...	4 9 3·89	1·4781	Being District Board land.	0·2249	Ditto ...	Bounded on the— *North*—By the land to be relinquished. *South*—By ditto ditto. *East*—By the field of Chhedi Mian, District Board road and by the fields of Nathuni Gowala and Lachhman Bhagat. *West*—By the field of Nanda Gowala, District Board road, fields of Nanda Gowala and Lachhman Gowala.
4	Do. ...	Mazidumpur, pargana Azimabad.	Do. ...	Do. ...	4 10 3·91	1·4937	.....	4·2422	Beginning of the village boundary to the garden of Shamshair Singh.	Bounded on the— *North*—By the fields of Bathani Bhagat, Dindyal Bhagat and the river Ganges. *South*—By the fields of Lachhman Kueri, Behari Kueri, Sheo Narain Kueri and houses of Sana Kueri and Chhichhan Hajam. *East*—By the land to be relinquished. *West*—By the river Ganges and the garden of Shamshair Singh.
5	Do. ...	Kazi Satichaura, pargana Azimabad.	Do.	Do ...	8 17 11 60	2·9676	.....	.....	Beginning of the village boundary to the end of the village boundary.	Bounded on the— *North*—By the land to be relinquished. *South*—By ditto ditto. *East*—By the fields of Mohan Gowala and Bhatni Bhagat. *West*—By the fields of Bhatni Bhagat and Lachhman Kueri.
6	Do. ...	Bagh Satichaura Mansume Nawab Bagh, pargana Azimabad.	Do. ...	Do. ...	12 15 3·60	4·1876	.....	.....	Ditto ...	Bounded on the— *North*—By the land to be relinquished. *South*—By the field of Meterjit Pandey and houses of Baijit Bankar, Sheboo Bankar and the field and house of Nanhak Kurmi and by the fields of Kuli Kueri, Somer Mahto, Jitoo Kueri, Sona Mahto and garden of Jitoo Kueri. *East*—By the field of Meterjit Pandey. *West*—By the garden of Shamshair Singh.
		Total ...	.....	.....	36 6 11·99	12·7066	.....	4·7043		

Bankipore, the 22nd November 1911.

W. D R. PRENTICE, Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below to the undermentioned estate, situate in the district of Gaya, will be put up to sale at the Gaya, Collectorate on the 8th January 1912, corresponding with 4th Magh of 1318 Fasli.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

No. on the district roll.	Name of estate and pargana.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		ACRES R P.	Rs. A. P.	
Tauzi No. 53 (Gaya)	Dariapore Hissa Bojnath, pargana Samai, separate account No. 2—2a. 10d 13c 6b. 13r. 6½r.	633 1 38 (entire estate.)	14 0 0	

Gaya, the 1st December 1911.

J. T. WHITTY, Collector, Gaya.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plot of land, no longer required by Government, situated along the Hooghly-Naihati Branch of the East Indian Railway Company, in the district of 24-Parganas, will be put up to sale at 7-30 A.M. on Thursday, the 18th January 1912, corresponding with the 4th Magh 1318 B.S., at the Garifa Railway Station.

The purchasers of the several plots of land will be subject to the following conditions :—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the Railway boundary, or plough the lands closer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th—The purchasers shall be put in possession on receipt by the District Collector of the orders of the Commissioner confirming the sale.

Consecutive number of lot	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. B. K. C.	A. R. P.	LAND EXCLUDED FROM SALE FROM EACH LOT. Reasons for exclusion	A. R. P.	Commencement and termination of lot.	Boundary of lot.
2	24-Parganas	Habilishahar, village Pradhanagar.	1st mile of the Hooghly-Naihati Branch of the East Indian Railway.	North side of Hooghly-Naihati Branch.	15 6 3	.....	...	4 3 32·7189	Commencing from chainage 1 and terminated into chainage 7·7.	*North*—Partly by Ferry and road and partly by Barrackpore road. *East*—Public drain. *South*—Land of Hera Lal Sen and others. *West*—Land of Haris Chandra Mitra.

The 23rd November 1911.

J. A. L. SWAN, Offg. Collector.

District Charitable Society.

Cash Accounts for the month of October 1911.

Budget for 1911.	RECEIPTS.	October 1911.	Total.	Total from 1st January to 31st October 1911.	Budget for 1911.	EXPENDITURE.	October 1911.	Total.	Total from 1st January to 31st October 1911.
Rs.		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs.		Rs. A. P.	Rs. A. P.	Rs. A. P.
	GRANT-IN-AID—				13,366	POOR RELIEF— Through District Committee.	1,014 0 0		10,536 0 0
14,400	Government of India	1,700 0 0		12,000 0 0	27,000	Through Indian Committee.	2,103 2 0		23,143 4 0
3,000	,, ,, Bengal	350 0 0		2,500 0 0	10,410	Through Central Office (Pension).	839 0 0		7,995 0 0
			1,450 0 0	14,500 0 0	900	Through Central Office (School fees).	46 0 0		612 0 0
	PUBLIC SUBSCRIPTIONS—				2,460	Through Central Office (Private orders).	103 0 0		1,337 12 3
6,000	Recurring	*503 0 0		*6,157 0 0	1,800	Through Commissioner of Police.	131 13 3		935 2 9
3,000	New	.....		50 0 0	500	X'mas Dinner	....		447 6 0
500	Donation	†90 0 0		†5,633 12 9				4,385 15 3	
300	X'mas Dinner ...	.. ..		... ..					44,739 10 0
	Donations to Indian Committee.			651 0 0		ALMS HOUSE—			
			593 0 0		3,804	Establishment and Enquiry Officer.	317 0 0		3,170 0 0
				12,461 12 0	12,000	Dieting	1,302 1 0		12,746 2 6
	BANK INTEREST—				1,800	Contingencies ...	634 13 3		2,154 2 0
300	General Reserve Fund	.....		280 0 0	1,000	Clothing and Bedding.	.....		794 7 0
31,000	Trust Fund "A"	2,825 15 10		27,078 10 2					
12,000	,, ,, "B"	.....		11,167 11 5	4,300	Bakery	77 5 0		4,542 8 3
			2,825 15 10		7,500	Workshed	2,052 9 6		8,555 1 3
				38,516 5 7				4,443 13 9	
	RELIEF FUND—								32,036 5 9
2,400	Special Relief ...	100 4 3							
			100 4 3	1,925 13 3					
					7,000	CENTRAL OFFICE— Establishment ...	573 8 0		5,534 9 6
					... ..	Commission on Collection.	.....		38 7 6
	ALMS HOUSE—				500	Auditing	.....		500 0 0
7,000	Bakery	619 11 9		6,033 4 7	540	Rent	45 0 0		450 0 0
8,500	Workshed	904 15 6		8,363 1 6	550	Contingencies ...	24 15 6		486 15 0
			1,524 11 3	14,396 6 1	600	Printing and Advertising.	58 13 9		722 9 6
			6,493 15 4					703 3 6	
				81,900 4 11					7,732 0 6
					90	SUNDRY CHARGES— Bank charges ...	.....		60 11 10
	DESOUZA HOME ..	583 13 0		5,900 8 3		Interest on overdraft	13 6 0		54 11 6
.....	Apcar's Charity ...	200 0 0		1,800 0 0				13 6 0	
.....	Stock account of Upendra Nath Mitra Fund.	.....		6,000 0 0			.....		115 7 4
.....	Alms House repairs ...	6,810 0 0						9,445 5 6	84,594 6 10
			7,593 13 0	6,810 0 0		DESOUZA HOME ...	536 2 6	.....	6 022 3 3
						Apcar's Charity ...	195 13 0	.....	1,391 14 9
	DEPOSIT	.....	.....	77 6 0		DEPOSIT	.....	.....	77 6 0
						Safe custody deposit on account of Upendra Nath Mitra Fund.	.....	1,080 15 6	4,000 0 0
1,09,660	Total ...	.....	14,087 13 4	99,588 3 3	1,09,660	Total ...	.....	10,476 5 0	96,096 14 1

* Rs. 54 or Rs. 407 from Indian public. Rs. 350 or Rs. 1,000 from Raja Rajendra Mullick Charity. | † Rs. 20 or Rs. 673 from Indian public.

MEMO.

	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Opening balance on 1st January 1911	.....	1,547 1 9	Total payments from 1st January to 31st October 1911	... ...	96,096
Total receipts from 1st January to 31st October 1911	.....	99,588 3 3	Cash in hand	588 15 5	
			Balance credit in Bank	4,450 7 5	
					5,039 6 10
Total ...	.....	1,01,135 4 11	Total ...	.....	1,01,135 4 11

CALCUTTA,
The 10th November 1911.

MOHAN LAL,
Cashier, D. C. S.

PERCY W. WOOLLEY,
Secretary, D. C. S.

Notice of Deaths sent to the Administrator-General of Bengal under section 64 of Act II of 1874.

Name of deceased	Place of death.	Date of death.	By whom death reported, and when.	REMARKS.
Mr. Norman S. Little ...	Delhi	13th Oct. 1911 ..	District Judge, Delhi, on 7th November 1911.	No information regarding Will of the deceased Further report is awaited from the District Judge.
Mr. F. T. Berry, late a Draftsman of the Great Indian Peninsula Railway, Carriage Department, Bombay.	Agra	10th July ,, ..	District Judge, Agra, on 6th November 1911.	The deceased has left no Will, and no one has yet applied for Letters of Administration to the estate.
Mr. Ernest William Andrews, Personal Assistant to the Quartermaster-General in India.	Simla	19th Oct. ,, ...	District Judge, Simla, on 13th October 1911.	The deceased died intestate. His widow in England has been written to enquiring if she wishes Administrator-General to obtain Letters of Administration to the estate.
Mr. John White White ...	Darjeeling ..	18th ,, ,, ...	District Judge, Purnea, on 13th—14th November 1911.	The property of the deceased is in charge of his wife in terms of the Will left by the deceased.
Mr. Norval Gray, Fireman, North-Western Railway.	Albert Victor Hospital, Lahore.	22nd ,, ,, ...	District Judge, Lahore, on 21st November 1911.	No information regarding the Will of the deceased. The deceased is said to have left no relations in this country. No one has yet applied for Letters of Administration to the estate.
Mr. C. H. McCann, Sub-Engineer, 3rd grade.	... .	9th ,, ,, ..	District Judge, Amherst, on 22nd November 1911.	The deceased appears to have left a Will which is in possession of his wife, but no application has yet been made for grant of Letters of Administration.
Mr. W. Burke	Ajmer	22nd Sept. ,, .	Commissioner, Ajmer-Merwara, on 21st November 1911.	The deceased is reported to have left no Will, and no application for Letters of Administration has as yet been filed in Court.
Mr. J. Sweeny, late a seaman	Presidency Jail Hospital.	6th May ,, ...	District Judge, Hooghly, on 24th November 1911.	No information whether the deceased has left a Will or not. Further report is awaited from the District Judge under section 64 of Act II of 1874.
Mr. R. D. Atkinson	Gajrapara Tea Estate in the Mazaidai subdivision of the district of Darrang.	13th July ,, ...	Judge of the Assam Valley Districts on 2nd November 1911.	The deceased appears to have left a Will which is in the custody of Mr. J. A. Smith, of Turramore Tea Company. No one has yet applied for probate of the Will or for Letters of Administration to the estate The Administrator-General is in communication with the Judge with the object of taking out Letters of Administration to the Estate.

HENRY T. HYDE,
Administrator-General of Bengal.

No. 1, COUNCIL HOUSE STREET, CALCUTTA, *the 4th December 1911.*

STATEMENT OF THE AFFAIRS OF THE BANK OF BENGAL

for the week ending 4th December 1911.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	1,79,00,000	0	0
Public Deposits at Head Office .. .. Rs. 83,72,820 12 8			
Ditto ditto at Branches ,, 1,43,26,197 0 7	2,26,99,017	13	3
Other Deposits at Head Office and Branches	17,47,81,592	0	3
Bank Post Bills, &c.	7,47,360	12	4
Sundries	19,04,375	6	4
Rupees ...	28,80,32,336	0	2

ASSETS.

	Rs.	A.	P.
Government Securities	2,38,17,695	0	0
Other authorised Investments	74,58,527	12	0
Loans on Government and other authorised Securities	3,45,66,440	7	2
Accounts of Credit on ditto ditto ...	4,59,76,985	14	8
Bills discounted and purchased	3,75,93,920	5	10
Balances with other Banks	30,45,915	8	4
Bullion	...	.	
Dead Stock	22,03,266	5	6
Stamps	12,839	1	5
Sundries	61,220	0	4
	15,41,56,320	6	10
Cash & Currency Notes at Head Office* Rs. 3,93,05,278 7 0			
Cash & Currency Notes at Branches† ,, 4,45,70,287 2 4	8,38,75,615	9	4
Rupees ...	23,80,32,336	0	2

* Includes 8ovs. & ½ Sovs., value Rs. 1,91,145 0 0
† Do. do. do. ,, 8,86,240 0 0
,, 10,77,375 0 0

Rate for Demand Loans, 5 per cent.

Percentage 41·91.

By order of the Directors,

BANK OF BENGAL,
Calcutta, the 6th December 1911.

H MITCHELL, Offg Chief Accountant.

N. H. Y. WARREN,
Offg. Secretary and Treasurer.

(1600—1)

MILITARY ACCOUNTS DEPARTMENT.

Statement of Unclaimed Sums deposited with the Bengal Military Orphan Society in trust for Soldiers' Children, exclusive of those of minors who have not attained the age of 21.

Date of deposit.	Name and Rank of Father.	Corps.	Names of Children.	Amount.
				Rs. A. P.
Prior to 1842	Collins, ——, Sergeant ...	.....	Two children ...	167 14 1
,,	Lee E., Corporal	.....	Two children ...	111 9 6
,,	Smith, Henry, Sergeant ...	.....	Elizabeth	828 0 0
,,	Smith, D., Sergeant-Major ...	.....	Margaret	78 6 5
,,	Story, ——, Sergeant ...	.....	Thomas	117 5 4
,,	MacConnell, Sergeant ...	.....	John	77 15 3
,,	Rutherford, Sergeant ...	.....	Margaret	138 10 8
,,	Hewetson, William, Gunner ...	.....	John	47 5 7
,,	Taylor, John, Private ...	.....	John	214 11 1
,,	Conroy, Peter, Corporal ...	.....	Thomas	274 14 6
,,	McCullum, ——, Conductor ...	.....	John	354 6 10
,,	Gordon, James	59th Foot	James	589 2 2
,,	Casey, Jeremiah	87th Foot	Daniel	109 12 4
,,	Corbolly, Thomas, Private ...	59th Foot	Samuel	62 12 3
,,	Cassidy, ——, Corporal ...	.....	John	61 3 9
,,	Hyde Henry, Conductor ...	.....	Thomas	187 1 10
,,	Hodgkinson, E., Troop Sergeant-Major.	11th Dragoons ...	William	64 8 0
,,	Anderson, William, Corporal .	H. C. 1st Eu. Regt. ...	Mary Anne Margaret ...	124 11 6
,,	White, W., Private ...	3rd Buffs ...	George and Mary Anne.	13 13 9
,,	Minogue, T., Private ...	3rd Buffs ...	Thomas	23 11 0
,,	Tailor, John, Bombardier ..	.....	Elizabeth	43 0 0
,,	Neal, James, Private ...	59th Foot ...	James	43 0 0
,,	Sherrock, J., Corporal	.....	Joseph	160 0 0
,,	Moore, Bombardier ...	.....	Dorothy	5 9 5
,,	Lawson, Henry, Laboratory Sergeant.	.....	George	11 8 2
,,	Creighton, James, Corporal ..	13th L. Infy. ..	Mary Ann	16 12 0
,,	McCoy, ——, Sub-Conductor ...	.....	John and George ...	958 3 2
,,	Long, R., Sergeant ...	Allahabad Magazine Establishment.	Ann and Robert D. ...	187 3 9
,,	Baker, H., Gunner ...	4th Co., 3rd Bn. Arty. ...	James	32 1 6
,,	Hills, ——, Gunner ...	1st Co., 3rd Bn. Arty. ...	Sophia	30 1 1
,,	Burns, James, Gunner ...	Artillery	Hannah	10 5 9
,,	McKenney, R., Bombardier	1st Co., 4th Bn. Arty. ...	Ann Eliza	134 6 5
,,	Smith, J., Gunner ...	1st Co., 2nd Bn. Arty. ...	Margaret	6 6 5
,,	Byrne, F., Hospital Sergeant ...	2nd Bn Arty. ...	Charles	128 13 4
,,	Flynn, J., Gunner ..	3rd Troop, 1st Bde., H. Arty.	Elizabeth	6 1 4
,,	Fagan, J., Gunner ...	1st Co., 3rd Bn. Arty.	Mary and James ...	11 12 9
,,	Johnson, C., Gunner ...	1st Co., 5th Bn. Arty. ..	William ...	3 0 6
,,	Twoomey, M., Gunner ...	4th Co., 3rd Bn. Arty....	Michael, William and Margaret.	21 2 11
,,	Ahern, William, Gunner ...	4th Co., 2nd Bn. Arty. ...	John ...	65 11 9
,,	McCormick, J., Gunner ...	4th Co., 2nd Bn. Arty. ...	Bernard .	116 10 9
,,	Gavin, J., Gunner ...	2nd Co., 3rd. Bn. Arty....	Thomas and James ...	189 3 6
,,	Bryan, D., Sergeant ...	... ..	Mortimer ...	12 10 11
,,	Reid, ——, Sergeant ...	Sappers and Miners ...	Eleanor and Eunice ..	68 6 5
,,	South, ——, Sergeant ...	.. ...	Elizabeth Martha	310 0 0
,,	Cunningham, Mathew, Private	44th Foot ...	Michael ...	37 14 6
,,	Blyth, John, Conductor ...	.....	Children (names not recorded).	12 12 3
,,	Smith, T., Sergeant ...	.....	Esther and Amelia ...	28 16 0
,,	Pierce, Qr.-Mr. Sergeant ...	20th N. I. ...	Thomas ...	711 15 2
,,	Driver, J., Sergeant-Major .	...	Robert Charles and John	141 7 1
,,	Davis, D., Farrier-Sergeant ...	4th Troop, 1st Bde., H. Arty.	Thomas ...	28 15 2
,,	Canty, John, Bombardier ...	3rd Co., 4th Bn. Arty.	John (died 11th May 1842).	272 2 8
June 29, 1863	(Not recorded) ...	.....	Bryon, Margaret, and William.	53 8 3
,, 29, 1849	(Not recorded) ...	.....	Daly Robert ...	23 9 1
Mar. 24, 1843	Nowlon, L., Farrier-Sergeant	4th Troop, 2nd B. H. A.	Ellen ...	112 9 0
Apl. 3, 1843	Farrel, James, Gunner ...	2nd Co., 5th Bn. Arty.	Charlotte ...	4 3 8
,, 3, 1843	Roach, Edward, Private ...	1st Eu. Lt. Infy. ...	David and Austel ...	7 13 3
Mar. 9, 1843	Sheehan, B., Gunner ...	3rd Co., 3rd Bn. Arty. ...	John and Patrick ...	2 1 8
June 21, 1844	Evans, George, Sergeant ...	1st Co., 2nd Bn. Arty. ...	Mary Ann and Catherine.	19 14 9
Sept. 19, 1844	Andrews, ——, Private ...	44th Foot ...	George ...	200 0 0
Oct. 30, 1887	Ward, J., Gunner ..	O. Batty., 3rd Bde., R.A.	Julia ...	217 11 11
Dec. 31, 1887	Bunn, T., Gunner	G. Batty., B. Bde., R. H. A.	William Thomas ...	63 9 3
			James John ...	63 9 3
Aug. 29, 1892 and Mar. 30, 1896	Smith, F. C., Sergeant ...	2nd Dragoon Guards ...	Ada ...	258 10 2

Date of deposit.	Name and Rank of Father.	Corps.	Names of Children.	Amount.
				Rs. A. P.
Mar. 29, 1838	Oxford, W., Private ...	2nd Royal Lanc. Regt....	A., L., A. and J. T. ...	27 3 2
Nov. 16, 1844	Gale, ——, Private ...	10th Foot	John Thomas ...	28 12 0
„ 20, 1844	Sullivan, John, Bombardier ...	1st Co., 2nd Bn. Arty....	John	130 0 0
Jan. 6, 1845	Monaghan, Michael, Sergeant	1st Co., 2nd Bn. Arty.	James	156 12 5
„ 15 1845	Godfrey, ——, Sergeant-Major		Harriett M. and James	31 14 1
Feb. 14, 1845	Fry, ——, Bugle-Major ...	6th Bn. of Arty. ...	James	12 6 9
„ 3, 1842	Wilson	.....	Sophia, Thomas and Elizabeth.	204 7 8
„ ... 1842	McCarthy, Qr.-Mr. Sergeant ...	.....	John	61 2 3
„ 14, 1845	Hannoo, J., Drummer ...	68th Regt., N. Infy. ...	Mary	28 8 3
July 7, 1845	Hay, A., Sergeant-Major ...	...	Thomas	101 5 4
„ 9, 1845	Meaney, John, Sergeant-Major	2nd Bde., H. Arty. ...	Henry and James ...	292 15 8
„ 9, 1845	Murphy, Thomas, Bombardier	2nd Troop, 3rd Bde., H. Arty	Ellen	77 4 11
„ 9, 1845	Fate, William, Staff Sergeant	4th Co., 15th Bn. of Arty	Catherine Ann ..	167 15 5
„ 9, 1845	Daley, Owen, Gunner ...	3rd Co,. 5th Bn of Arty.	Owen	7 1 7
Sept. 1, 1845	Ryan, ——, Sergeant ..	... ..	Julia B. and George J. ...	120 13 0
Aug. 8, 1846	McEnerney, Thomas, Sub-Conductor.	.....	Hannah	152 0 9
...	Glasscan, John, Corporal ...	.....	Ellen Sarah . .	66 10 3
	Ridley, Henry, Gunner ...	.....	Henry	34 9 3
Oct. 16, 1846	Lewis, Thomas, Gunner ..	Arty.	Thomas	20 5 3
July 6, 1847	Dobbins, Francis, Gunner ..	... .	Martha ...	83 3 6
„ 19. 1847	Lunn, Adam, Farrier ...	.....	Adam T. and John ...	79 14 0
„ 19, 1847	Clarke, William, Bombardier ..	1st Troop, 3rd Bde., H. Arty.	Not recorded ...	104 10 8
„ 19, 1847	Prince, W., Sergeant ...	1st Troop, 1st Bde., H. Arty.	Ditto	125 15 10
Jan. 11, 1848	Byrnes, ——, Corporal ...	.....	Maria	59 0 0
July 6, 1848	Braithwaite, W., Staff Sergeant.	.....	C. William and William H.	148 3 5
Oct. 16, 1848	Butcher, H., Sergeant-Major ...	Sirmoor Bn. ...	Johannah, Frederick and David Edwin.	99 6 1
May 9, 1849	Sheehan, D., Private ..	2nd Eu. Regt. ...	James	36 5 6
June 2, 1849	Moore, Benjamin, Private .	1st Eu. B. F. ...	Sarah C	9 8 4
„ 2, 1849	Crowley, Charles, Private ...	1st Eu B. F.	John	7 8 1
Oct. 12, 1849	Deare, W., Conductor .	.....	Emeline	50 0 0
Nov. 21, 1849	Moget, ——. Sergeant-Major ...	.....	George	69 14 4
Feb. 18, 1850	Boote, Daniel, Gunner ..	1st Co., 4th Bn. of Arty.	James and another ...	26 3 5
June 29, 1850	Unisck, Patrick, Sergeant ...	1st Co., 3rd Bn. of Arty.	John and another ...	29 15 0
Aug. 19, 1850	Sheehan, P., Gunner ...	Arty.	Patrick	23 5 6
Oct. 29, 1850	Lees, James, Corporal ..	2nd Eu. Regt. ...	Elizabeth	25 14 6
Nov. 4, 1852	Hodgins, Adam, Gunner ...	2nd Co., 5th Bn. of Arty.	William	9 11 11
Feb. 1, 1853	Edwards, Michael, Sergeant ...	2nd Co., 5th Bn. of Arty.	Jane and Bridget ...	36 5 9
Apl. 21, 1853	Staples, Edward, Sergeant ...	Sappers and Miners ...	E. W. H.	97 2 6
Sept. 13, 1853	Brown, Michael, Sergeant ...	Arracan Bn	John	49 10 3
Jan. 24, 1854	Galway, Robert, Bombardier ..	1st Co., 3rd Bn. of Arty.	William	206 1 2
„ 18, 1855	Munrowd, George, Sub-Conductor.	Ordnance Dept. ...	Georgiana	61 10 3
Sept. 24, 1855	Franks, G., Bazar Sergeant ...	.....	Mary Harriet ...	283 1 11
Oct. 15, 1857	Earle, Edward, Sergeant ...	Calcutta Town Guard ...	William Edward ...	209 14 0
Dec. 4, 1860	MacDonnel, John, Private ...	97th Foot	Charles . ..	25 15 6
June .. 1862	Keddie, J., Private .	2nd Eu. B. F. ...	Jane and James ...	86 0 0
July 22, 1863	Lawton, William, Color-Sergeant.	24th Foot	William and Joseph ...	153 14 2
Jan. 25, 1864	Jones, John, Gunner ...	G. Battery, 22nd Bde., Royal Arty.	Henrietta Dalzell ...	39 5 10
Mar. 10, 1864 May 19, 1864	Anderson, William, Gunner	5th Bn., 25th Bde., Royal Arty.	Duncan	35 4 11
July 18, 1865	Rowland, J., Private ...	2nd Dragoon Guards ...	Sophia M. and Elizabeth Ann.	8 0 0
June 25, 1866	Mead, William, Bombardier ...	4-25th Royal Arty. ...	Mary and Thomas ...	4 0 0
Oct. 9, 1871	York, R., Sergeant ...	Arty.	Henry J.	21 1 4
May 8, 1884	Claydon, Daniel, Color-Sergeant.	2nd Lanc. Fus. ...	Thomas Patrick ...	60 0 0
July 6, 1887 June 2, 1888 and Sept. 7, 1888	Simmons, J., Lance-Corporal	2nd Bn., The Queen's Royal West Surrey Regt.	John Thomas ...	176 15 1
Apl. 11, 1889	Hyland, M., Drummer .	2nd Bn., The Queen's Royal West Surrey Regt.	Patrick, Emily, Matilda, and Rosanna.	558 9 8
Aug. 31, 1889	Neil, Thomas, Color-Sergeant	2nd West York Regt. ...	Alfred William and Joseph Thomas.	399 8 7
Nov. 26, 1889	Foster, G., Private ...	2nd West York Regt. ..	George E. Ernest ...	118 13 9

Application for payment of the deposits should be made to the Controller of Military Accounts, Eastern Circle, Lucknow.

W. V. RICHARDS, CAPTAIN,

Deputy Controller, 8th (Lucknow) Division, and ex-officio *Secretary, Military Orphan Schools.*

OFFICE OF THE DEPUTY CONTROLLER OF MILITARY ACCOUNTS, 8TH (LUCKNOW) DIVISION.

Lucknow, the 29th November 1911.

INSOLVENT NOTICES.

In the matter of SUSHIL KRISHNA ADHICARY, an insolvent.

On the 28th day of August last it was ordered that Tuesday, the 19th day of December 19 1, be appointed for the further hearing of this matter, and that unless cause be shewn to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

K. N. DE, Attorney. (1583—2)

In the matter of HADJEE ABDUL ROHAMAN HADJEE AHMED PATEL, an insolvent.

On the 1st day of September last, it was ordered that Tuesday, the 19th day of December 1911, be appointed for the further hearing of this matter, and that unless cause be shewn to the contrary on that day the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Manuel and Augurwalla, Attorneys (1583—2)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 242 OF 1911.

Re Bitaldass Purahit, residing at No. 47, Khangrapatty Street, in the town of Calcutta, formerly carrying on business in piece goods at No 27, Puggeapatty Street, in Calcutta, aforesaid, under the name of Bhitaldass Purahit, at present a gomastha in the employ of Kunjo Lal Bagri, *ex parte* the debtor.

ON the 20th day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 5th day of December 1911.

C. E. GREY, Official Assignee of Calcutta.

(1594—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 249 OF 1911.

Re (1) Gunpat Ram, (2) Ganesh Ram, (3) Mahesh Prosad, (4) Ram Lal Ram, (5) Jhapsi Ram, ( ) Sheo Baran Ram, (7) Ram Saran Ram, (8) Ram Prasad, (9) Kawleswar Prasad, (10) Joy Ram and (11) Nathu Lal, all lately carrying on business in co-partnership as commission agents under the name, style and firm of Gunput Ram Muli Ram at No 13, Ramdoyal Katra, Burrabazar, in the town of Calcutta, and also at Arrah, in the district of Shahabad.

Ex parte Raj Bahadur, Jai Bahadur and Amir Chand, the creditors.

ON the 24th day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as insolvents.

NOTE.—All debts due to the estate should be paid to me.

Dated this 5th day of December 1911.

C. E. GREY, Official Assignee of Calcutta.

(1595—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No 254 OF 1911

Re Babu Lal Shaw, residing at No. 97, Ahiritollah Street, in the town of Calcutta, and lately carrying on business as a petty grocer at the aforesaid place under the name and style of Babu Lal Shaw, but now without any employment. *ex parte* the debtor.

ON the 29th day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 5th day of December 1911.

C. E. GREY, Official Assignee of Calcutta.

(1599—1)

ORDER OF ADJUDICATION.

[*Section 16 of the Provincial Insolvency Act, III of 1907.*]

In the Court of the District Judge of Darjeeling

INSOLVENCY PETITION No. 7 OF 1911.

In the matter of the application of Mr. John Kealman, of Darjeeling, debtor.

PURSUANT to a petition dated the 5th June 1911 by Mr John Kealman, of Darjeeling, and on the application of Mr. John Kealman, and on reading the petition and hearing Babu Bepin Behari Chatterji, Vakil, it is ordered that the debtor be and the said debtor is hereby adjudged insolvent.

Dated this 1st day of December 1911.

S. B. BANERJI, *for* District Judge.

(1603—1—1603)

ORDER OF ADJUDICATION.

[*Section 16 of the Provincial Insolvency Act, III of 1907.*]

In the Court of the District Judge of Darjeeling.

INSOLVENCY PETITION No. 9 OF 1911.

In the matter of the application of Kunjalal Sanghow of Darjeeling, debtor.

PURSUANT to a petition dated the 10th July 1911 by Kunjalal Sanghow, of Darjeeling, and on the application of Kunjalal Sanghow and on reading the petition and hearing Babu Sarat Chandra Banerji, Vakil, it is ordered that the debtor be and the said debtor is hereby adjudged insolvent.

Dated this 1st day of December 1911.

S. B. BANERJI, *for* District Judge.

(1602—1—1600)

ORDER OF ADJUDICATION.

[*Section 16 of the Provincial Insolvency Act, III of 1907.*]

DISTRICT 24-PARGANAS.

In the Court of the District Judge, 24-Parganas.

INSOLVENCY CASE No. 93 OF 1910.

In the matter of Bijoy Nath Roy, son of Mati Lal Roy, of Chitpur, thana Chitpur, district 24-Parganas, applicant, debtor.

PURSUANT to a petition dated the 30th November 1910, and on reading the said petition and hearing Babu Kamal Krishna Shaha, Pleader of the applicant, it was ordered on 6th February 1911 that the debtor be and the said debtor is hereby adjudged insolvent The 18th December is fixed for creditors to prove their debts.

Dated this the 23rd day of November 1911.

C. P. BRACHCROFT, District Judge.

(1642—1—1597)

In the Court of the Judicial Commissioner of Chota Nagpur at Ranchi.

INSOLVENCY CASE No. 8 OF 1911.

In the matter of Sirinath Chandra Sen, son of Magaram Roy Sen, deceased, of Ranchi.

NOTICE is hereby given to all concerned that the abovenamed petitioner has applied to this Court to be declared an insolvent, and that his case has been fixed for the 26th January 1912.

SARAT CHARAN PAL,
for Judicial Commissioner, Chota Nagpur.

Judl. Commr.'s Office, Ranchi, the 4th December 1911. (1606—1—1601)

Court of the Judicial Commissioner of Chota Nagpur at Ranchi.

INSOLVENCY CASE No. 9 OF 1911.

In the matter of Shaikh Chathu Khalifa, son of Shaikh Sahbaz Khalifa, deceased, of Rantu, pargana Khukhra, zilla Ranchi, petitioner.

NOTICE is hereby given to all concerned that the abovenamed petitioner was adjudged an insolvent by order of this Court dated the 15th November 1911.

SARAT CHARAN PAL,
for Judicial Commissioner, Chota Nagpur.

Judicial Commissioner's Office, Ranchi, the 1st December 1911. (1607—1—1602)

NOTICE.

In the Court of the District Judge of 24-Parganas

INSOLVENCY CASE No. 135 OF 1911.

Madan Ghusi, son of late Chamru Ghushi, of Nager Bazar, thana Dum-Dum, applicant.

To Hari Pada Guha, of Dum-Dum, Nager Bazar, thana Dum-Dum, and others, creditors.

ON the 21st day of November 1911, it was ordered that the matter of the petition of the applicant be heard on the 8th day of January 1912, and that the said applicant do attend to be examined by this Court on that date

C. P. BEACHCROFT, District Judge.

Alipore, the 23rd November 1911. (1541—1—1596)

NOTICE.

In the Court of the District Judge of 24-Parganas

INSOLVENCY CASE No. 131 OF 1911.

Parbati Nath Chatterji, son of Chandra Nath Chatterji, of 29, Kansaripara Road, Bhowanipore, applicant.

To Tripadeswar Mitra, of Bhawanipore, thana Bhawanipore, and others, creditors.

ON the 14th day of November 1911, it was ordered that the matter of the petition of the applicant be heard on the 8th day of January 1912, and that the said applicant do attend to be examined by this Court on that date.

C. P. BEACHCROFT, District Judge.

Alipore, the 22nd November 1911 (1535—1—1593)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 132 OF 1911

Debendra Krishna Mitra, son of late Haresh Chandra Mitra, of Bhowanipore, thana Bhowanipore, district 24-Parganas, applicant,

To Jatindra Nath Basu, of Chetla, thana Alipore, and others, creditors.

ON the 13th day of November 1911, it was ordered that the matter of the petition of the applicant be heard on the 8th day of January 1912, and that the said applicant do attend to be examined by this Court on that date.

C. P. BEACHCROFT, District Judge, 24 Parganas.

Alipore, the 22nd November 1911. (1536—1—1594)

NOTICE

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 133 OF 1911.

Megh Nath Patra, son of late Nil Kamal Patra, of Shenpukoor, thana Budge-Budge, district 24-Parganas, applicant.

To Hambir Sing, of Budge-Budge, Kalbati, thana Budge-Budge, district 24-Parganas, and others, creditors.

ON the 13th day of November 1911, it was ordered that the matter of the petition of the applicant be heard on the 8th day of January 1912, and that the said applicant do attend to be examined by this Court on that date.

C. P. BEACHCROFT, District Judge.

Alipore, the 23nd November 1911. (1537—1—1595)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 134 OF 1911.

Shaik Jahar Mahamed, son of late Shaik Oli Mahamed, of 6-1, Kamardanga Road, thana Kutaly, district 24-Parganas, applicant

To Faledin Mahamed, of 31-15-16, Lower Chitpur Road, Calcutta, and others, creditors

ON the 20th day of November 1911, it was ordered that the matter of the petition of the applicant be heard on the 8th day of January 1912, and that the said applicant do attend to be examined by this Court on that date.

C. P. BEACHCROFT, District Judge, 24-Parganas.

Alipore, the 23rd November 1911. (1543—1—1598)

JOGINDRANATH MAITRA, BL., intends to be enrolled as a Vakil of the High Court, Calcutta. (1584—4—1579)

Notice.

WANTED temporarily for one year a Vice-Principal for the Law College, Dacca, who will be a whole-time Professor, on a salary of Rs. 750 per mensem, outside the cadre of the Educational services.

The candidate should be a Barrister-at-Law who has either graduated with Honours in Law from a European University, or has been a student of distinction at one of the Inns of Court in London.

Applications together with certificates of character and qualifications will be received by the undersigned up to the 20th of December 1911.

N. L. HALLWARD,
Director of Public Instruction,
Eastern Bengal and Assam.

Dacca, the 28th November 1911.

WANTED second Maulvi on Rs 30 a month for the Midnapore Mianji Training School. The candidate must be a Muhammadan who has passed the final examination either of the Patna first grade Vernacular Training School or of a first grade Vernacular Training School in Bengal. In the latter case he must possess a good knowledge of Urdu. Applications will be received by the undersigned up to the 15th December next.

H. LAMBERT,
Inspector of Schools, Burdwan Divn.

Chinsura, the 20th November 1911.

Notice.

WANTED an Accountant in the office of the Collector of Midnapore on a salary of Rs. 80 to Rs. 120 per month at present and Rs. 125 under the new scheme. Preference will be given to one who has previous experience of the work of an Accountant. The applications should reach the Collector on or before the 1st January 1912. Envelope to be marked on the outside "Accountant."

GOPAL BALLABH DAS, *for* Collector.

Midnapore, the 5th December 1911.

NOTICE is hereby given that two unpaid apprentices will be taken in the office of the Chief Presidency Magistrate, Calcutta. Candidates should state their qualifications, age, etc., in their applications before the 31st December 1911. No one need apply who has not passed the Entrance or Matriculation examination of the Calcutta University.

D. SWINHOE, Chief Presy. Magte., Calcutta.

Calcutta, the 24th November 1911.

Notice.

WANTED an Assessor for the Monghyr Municipality on a salary of Rs. 200 per mensem to revise the next assessment of house property in the Municipality. Applicants should state their age, qualifications and previous services. Preference will be given to one who has worked in that capacity.

Applications will be received by the undersigned up to 20th December 1911.

A. GARRETT, Chairman, M. C.

Monghyr, the 29th November 1911. (1576—3)

NOTICE is hereby given that at 12 noon on Monday, the 4th March 1912, the Government estate, Sand Jama of river Damodar, tauzi No. 4749 of the Hooghly Collectorate, will be settled at a public auction at the Subdivisional Office, Uluberia. The lease will take effect from 1st April 1912 to 31st March 1913, i.e., will last for one year. The lessee will be entitled to take sand only from the bed of the Damodar from Pashpur to the mouth of the river.

MANMATHA NATH MUKERJEA,
Subdivisional Officer, Uluberia.

The 6th December 1911.

Puri Municipality.

SURFACE DRAINAGE SCHEME.

CONTRACT No. 2.

THE Municipal Commissioners of Puri invite tenders for the construction of the following works:—About 88 lineal feet of reinforced concrete outfall pipe, 2,000 feet of 18" stoneware pipe sewer, 538 feet of brick sewer, 18,084 lineal feet of surface water-drains, together with culverts and subsidary works.

Plans may be seen and copies of the specification, bill of quantities and form of tender obtained at the Municipal Office, Puri, or at the office of the Sanitary Engineer, Bengal, 1 and 2, Old Court House Corner, Calcutta, on deposit of Rs. 50 in Government Currency Notes, which will be refunded on receipt of a *bonâ fide* tender.

Tenders, which must be in the forms provided, with bill of quantities and schedules fully priced out, must be sent in a sealed cover addressed to the Chairman, Puri Municipality, and must be received by him before 4 P.M. on the 15th of January 1912.

The Municipal Commissioners do not bind themselves to accept the lowest or any tender.

Parties tendering must do so at their own cost.

J. CLARK, Chairman, Puri Municipality.

Puri, the 6th December 1911. (1605—3)

Rydak Tea Syndicate, Limited.

NOTICE is hereby given that the Syndicate, in exercise of the powers reserved under the Trust Deed dated the 1st day of May 1903, will, on the 31st day of December 1911, redeem the 240 debentures of Rs 500 each secured by the abovementioned Trust Deed, and on which date all principal and interest will be paid to the holders of the said debentures in redemption thereof. The debentures must be left at the Registered Office of the Company, 4, Clive Row, Calcutta, four days before the 31st December 1911 for examination Payment of principal and accrued interest will be made at the Registered Office of the Company on and after the 1st January 1912, as from which date the debentures cease to bear interest.

JARDINE, SKINNER & Co., Managing Agents.

4, Clive Row, Calcutta, the 6th December 1911.

(1601—1—1604)

The Bamangara Coal Company, Limited (in liquidation).

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List of New Books published during the Current Quarter.

LEGISLATIVE DEPARTMENT.

The Indian Explosives Act, 1884 (IV of 1884), as modified up to 1st October 1911. 4a. 6p. (1s.)

HOME DEPARTMENT.

The Quarterly Civil List of Home, Education and Legislative Departments, Government of India. No. 18. Corrected to 1st October 1911. Royal 8vo. Board. 11a. or 1s.

DEPARTMENT OF EDUCATION.

Plaudism, being the Transaction of the Committee for the Study of Malaria in India. No. 3, July 1911. Royal 8vo. Paper cover. Re. 2 or 2s. 6d.

Archæological Survey of India, New Imperial Series, Vol. XXXVI—Antiquities of Chamba State, Part I (Inscription of the Pre-Muhammadan Period). Super Royal Cloth. Rs. 22 or 33s. (Re 1.)

Census of India, 1911. Final figures showing the Population of each Province, District and State and the distribution of the Population by Religion. Re. 1 or 1s. 6d. (2s.)

Fauna of British India. Fresh water Sponges, Hydroids and Polyzoa, by Dr. Annandale. Royal 8vo. Cloth. Rs. 7-8 or 11s. 3d. (4s.)

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Report on the working of the Dispensaries, Jail, Hospitals, on vaccination, and on the Registration of Vital Statistics in the Central India Agency for 1910. Foolscap. Board. Re. 1 or 1s. 6d. (3s.)

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Statistics compiled from the Finance and Revenue Accounts of the Government of India—Receipts and Disbursements of Home and Indian Accounts. From 1st April 1901 to 31st March 1909. Foolscap. Board Rs. 2 or 3s. (9s.)

Classified List of Officers of the Indian Finance Department, 25th September 1911 Royal 8vo. Paper cover. 4s. or 5d. (12s.)

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Administration Report of the Indian Telegraph Department for 1910 1911. Foolscap. Paper cover. 8s. or 9d. (2s.)

Annual Administration Report of the Civil Veterinary Department for the official year 1910-1911. Foolscap. Board 12s. or 1s. 2d. (3s.)

Annual Report on the Post Office of India for the year 1910-11 with a review of the progress of the Department for the quinquennial period 1906-07 to 1910-11. Foolscap. Board. Re 1 or 1s. 6d. (4s.)

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Statistics of Cotton Spinning and Weaving in the Indian Mills in July, August and September 1911. Royal 8vo. Stitched. 2s. or 2d. (1s.) each.

Accounts relating to the Seaborne Trade and Navigation of British India for the month of August 1911. Royal 8vo. Stitched. 8s. or 9d. (2s.)

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Seaborne Trade and Navigation Accounts of British India for the month of September 1911 and the six months 1st April to 30th September 1911. Royal 8vo. Stitched. 8s. or 9d. (2s.)

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Indian Forest Memoirs, Vol. I. Part I, on some Indian Forest grasses and their oecology. Super Royal. Board. Rs. 5-8 or 5s. 6d. 9s.)

Monograph on the Life History of Chermes Himalayensis; Steb. on the Spruce. (Picea Morinda) and Silver Fir (Abies Webbiana) by E. P. Stebbing, F.L.S., F.Z.S., F.R.G.S. Super Royal 8vo. Paper cover. Re. 1-12 or 2s. 7d. (3s.)

PUBLIC WORKS DEPARTMENT.

Annual Report on Architectural work in India for the year 1910-11. Public Works Department Technical Paper No. 25, May 1911. Foolscap. Paper cover. Re. 3 or 4s. 6d. (3s.)

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The Quarterly Indian Army List for October 1911. Royal 8vo. Paper cover. Re. 2-12 or 3s. 6d. (6s.)

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War Establishments, India (Provisional) for 1911. Demy 16mo. Board. As. 8 or 9d. (3s.)

Mobilization Regulations, India (including Concentration and Embarkation), 1911. Demy 16mo. Board. 4s. or 5d. (1s.)

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Administration Report of the North-West Frontier Province for 1910-11. Re. 1 or 1s. 4d. (3s.)

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Act I of 1910 (Indian Press) with footnotes. 3s. 6p. (1s.)

Act No. II of 1834 (Secretaries to Government), with footnotes. 1s (1s.)

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Act No. XV of 1885 [Local Authorities Loan Act (1879) Amendment], with footnotes. 1s. (1s.)

List No. I of 1911, dated 30th June 1911, of Addenda et Corrigenda to List of General Rules and Orders. 2s. 6p. (1s.)

Act II of 1911 in Hindi. 1s. 9p (1s.)

The Indian Petroleum Act, 1899 (VIII of 1899), as modified up to 1st July 1911. 7s. 6p. (1s. 6p.)

The Legal Practitioners Act, 1879 (Act XVIII of 1879), as modified up to 1st July 1911. 6s. 6p. (1s.)

Act 8 of 1911 (Native Army) in Urdu and Hindi. 2s. 6p. (1s.) each.

Act 12 of 1911 (Factories) in Urdu and Hindi. 1s. 6p. (1s.) each.

Act 21 of 1866 (Native Converts' Marriage Dissolution) as modified up to 1st March 1911 in Urdu and Hindi. 9p. (1s.) each.

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Annual Report of Dispensaries in the North-West Frontier Province for the year 1910. Foolscap. Paper cover. As. 8 or 8d. (2s.)

Administration Report of the Jails of the North-West Frontier Province for the year 1910. Foolscap. Paper cover. As. 10 or 10d. (2s.)

Brief Note on Income-Tax Operations with North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. As. 6 or 6d. (1s.)

Report on the Administration of Criminal Justice in the North-West Frontier Province for the year 1910. Foolscap. Paper cover. As. 12 or 1s. (1s.)

Report on the Administration of Civil Justice in the North-West Frontier Province for the year 1910. As. 6 or 6d. (2s.)

Report on the External Land Trade of the North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. Re. 3-4 or 4s. 4d. (3s.)

Report on Vaccination in the North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. As. 5 or 5d. (2s.)

Annual Report of the Archæological Survey of India, Frontier Circle, for 1910-11. Foolscap. Paper cover. As. 9 or 9d. (2s.)

Report of the Civil Veterinary Department of the North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. As. 3-3 or 3½d. (2s.)

Report on the Excise Administration of the North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. 10*p*. 6*p*. or 10½d. (2s.)

List of new books for sale at Thomason College, Roorkee, which were not advertised before.

Roorkee Treatise and Civil Engineering—

Section IX—Railways, 5th Edition. Revised by F. G. Royal Dawson, 1908. Re. 4-4.
Section V—Manual of Estimating, 7th Edition, 1908. (Reprint.) Re. 3-12.

Thomason College Calendar for 1908. Re 5-2

Examination question papers of the Thomason College, Civil Engineer Class and Upper Subordinate Class, Entrance Examination, and the 4th grade P. W. Accounts Examination from 1905—1909, published by the Newul Kishore Press, Lucknow. Re. 1-4.

List of new books and periodicals for sale at the Library of the Asiatic Society of Bengal, 57, Park Street, Calcutta.

SOCIETY'S PUBLICATIONS.

Journal and Proceedings, Vol. 5. Nos. 2 to 11, at Re. 2 each.

Memoirs, Vol. 2, No. 10, Cerrhipedes Opercules de l'Indian Museum de Calcutta. Par Mr. M. A. Gruvel, at Re. 2

Ditto. No. 11, Correlations of Areas of Matured Crops and the Rainfall. By Mr. S. M. Jacob, L.C.S., at Re. 1-8.

Journal and Proceedings, Vol. V. Extra No. 1909. Grammar of the Kanawari Language at Re. 3.

Ditto. Extra No. 2, 1909. Maithili Grammar, Part I, at Re. 4.

Journal and Proceedings, Vol. VI, Nos. 1 to 10 at Re. 2 each.

Ditto. Extra No. 1910. Divan-i Babur Padishah, at Re 2.

Memoirs, Vol. 2, No. 10. Notes on some Monuments in Afghanistan. By Mr. H. H. Hayden, at Re. 1.

Ditto No. 11. On the Correlations of Areas of Matured Crops and the Rainfall. By Mr. S. M. Jacob, I.C.S., at Re. 1-8.

Memoirs, Vol. III, No. 1. Ramacarita. By Sandhyakara Nandi. Edited by Mahamahopadhyaya Haraprasad Shastri, M.A., at Re. 2.

Memoirs, Vol. III, No. 2. An alchemical compilation of the Thirteenth Century A.D. By Mr. H. E. Stapleton, B.A., at Re. 1.

Memoirs, Vol. III, No. 3. The Journal of Major James Rennell. By Mr. T. H. D. LaTouche, at Re. 4.

Ditto No. 4. Lisu (Yawyin) tribes of the Burma-China Frontier. By Messrs. A. Rose and J. Coggin Brown, at Re. 1.

Memoirs, Vol. IV. No. 1, Sanskrit-Tibetan-English Vocabulary. By Alexander Csoma de Koros. Edited by Drs. E. Denison-Ross and Satis Chandra Vidyabhusana, at Re. 5.

BIBLIOTHECA INDICA.

Rasarnavan, Fasc. 2. By Dr. P. C. Roy, at Re 1-4.

Grihya Sangraha. By M. M Chandra Kanta Tarkalankar, at As. 10.

Gobhila Paricista, Part I. By M. M. Chandra Kanta Tarkalankar, at Re. 1-14.

Baudhayana Srauta Sutra, Vol. 2. Fasc. 3. By Dr W Caland, at As. 10.

Suryya Siddhanta, Fasc. 1. By M. M. Sudhakara Dvivedi, at Re. 1-4.

Chaturvarga Cintamoni, Vol. 4. Fasc. 9. By Pandit Pramatha Nath Tarkabhusana, at As. 10.

Avadhan Kalpalata, Vol. I. Fasc. 7. By Rai Sarat Chander Das Bahadur, at Re. 1.

Mohabhasyapradipodyatya, Vol. 3, Fasc. 10. By Pandit Bahubalava Sastri, at As. 10.

Muntakhab-al-Lubab Part 3 Fasc. 1. By Major F. W Haig, I.A., at Re. 1.

Tattva Cintamani Didhiti Prokas. Fasc. 1-2. By M M. Guru Charan Tarkadarsanatirtha, at As 10 each.

Syainika Sastra. By Mahamahopadhyaya Haraprasad Shastri, at Re. 1.

Tattva Cintamoni Didhiti Vigrity. Fasc 1. By M. M. Kamakhyanatha Tarkavagisa, at As. 10

Sundaranandam Kavyam. By M. M Haraprasad Shastri, at Re. 1.

Tirthacintamani. Fasc. 1. By Pandit Kamala Krishna Smrititirtha, at As. 10.

Nyayasaran. By M M. Satish Chandra Vidyabhusana, at Re. 2.

Six Buddhist Nyaya Tracts. By M. M. Haraprasad Shastri, at As. 10.

Mohabhasyapradipodyata. Vol. 4. Fasc. 1. By Pandit Bahuvallava Shastri, at Re. 1-4 each.

Rasarnavam. Fasc. 8. By Dr. P. C. Roy, at Re. 1-4.

Yoga Sastra. Fasc. 3. By Sri Vijaya Dharma Suri, at Re. 1-4.

Vidhana Parijata. Vol. 2. Fasc. 4. By Pandit Taraprasanna Vidyaratna, at Re. 1-4.

Catapatha Brahmana. Vol. 7. Fasc. 4-5. By Acharya Satyavrata Samsrami, at As. 10 each.

Upamitibhavaprapanca Katha. Fasc. 2 and 13. By Prof. Dr. Hermann Jacobi at As. 10 each.

Tadhkira-Khushnaveshan. By Maulvi M. Hidayet Husain, Lecturer in Arabic and Persian, Presidency College, Calcutta, at Re. 1.

Maasir-i-Rahimi. Pt. 1. Fasc. 1. By Maulvi M. Hidayet Husain, Lecturer in Arabic and Persian, Presidency College, Calcutta, at Rs. 2 each.

Marhama-i-Ilali L. Mu-Dila. Fasc. 1. By Dr. E. Denison-Ross, at Re. 1 each.

Persian and Turki Divans of Bayram Khan Khan Khannan. By Dr. E. Denison-Ross, at Re. 1.

Mabani-i-Lughat. By Dr. E. Denison-Ross, at Re. 1-8.

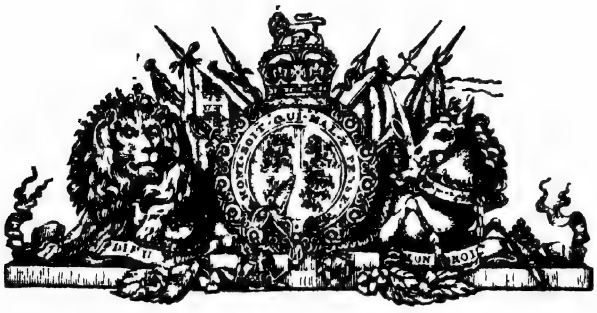
List of Publications issued by the Meteorological Department from 1st April to 30th September 1911.

Monthly Weather Review for December 1910 and January to May 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1 per month.

List of Publications issued by the Meteorological Department during the Current Quarter.

Monthly Weather Review for June 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re 1.

Monthly Weather Review for July 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1.



APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, DECEMBER 13, 1911.

NOTICES TO MARINERS.

The following Notices are published for general information.

O. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

CALCUTTA, *the 4th December 1911.*

FORMOSA—PESCADORES ISLANDS.

Tokitsu sho—Light established.

No. 567 (first publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1535 of 1911), are republished :—

Position.—On summit of island.
Lat. 23° 15′ 35″ N., long. 119° 39′ 50″ E., on chart No. 1961.

Character.—A *flashing white* light *every six seconds*, showing thus :—

Flash,	eclipse.
2 secs.	4 secs.

Elevation.—179 feet.
Visibility.—19 miles.
Order.—5th.
Power.—800 candles.
Structure.—White iron framework tower, 23 feet in height to centre of lantern.
Remarks.—The light is unwatched.
Charts affected.—No. 1961, Pescadores islands.
„ 2409, West coast of Formosa and Pescadores channel.
„ 1968, Formosa island and strait.
„ 2661*b*, China sea, northern portion.
„ 1262, Hong Kong to Gulf of Liau tung.
„ 1263, China sea.
Publications.—List of Lights, Part VI, 1911, page 171.
China Sea Directory, Vol. III, 1904, page 209.
Authority.—Formosa Notice, No. 135, 27th August 1911.

PHILIPPINE ISLANDS—KATANDUANES ISLAND.

Virak harbour—Light established.

No. 568 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1541 of 1911), are republished :—

Position.—At a distance of about 2½ cables, eastward, from position of town as shown on the charts.
Lat. 13° 35′ 00″ N., long. 124° 14′ 15″ E., on chart No. 2577.
Character.—A *fixed red* light.
Elevation.—38 feet.
Visibility.—10 miles, from N. 68° W., through north, to N. 18° E.
Structure.—White concrete pillar.
Remarks.—The light kept in the bearing N. 15° W., when making the anchorage, leads clear of all known dangers.
Variation.—Nil.
Charts affected.—No. 2577, San Bernardino strait to Mindoro strait.
„ 943, Moluccs passage to Manila.
Publications.—List of Lights, Part VI, 1911, page 121.
Eastern Archipelago, Part I, 1902, page 379.
Authority.—Manila Notice, No. 45 of 1911.

PHILIPPINE ISLANDS—SAMAR, NORTH COAST.

Bolon point—Shoal westward of.

No. 569 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1542 of 1911), are republished :—

Position.—At a distance of 8½ cables, N. 47° W., from Bobon church.
Lat. 12° 31′ 10″ N., long. 124° 33′ 00″ E., on chart No. 3370.
Depth.—8 feet, with depths of 4 and 5 fathoms between it and the shore.
Variation.—1° E.
Charts affected.—No. 3370, San Bernardino strait and approaches.
„ 2577, San Bernardino strait to Mindoro strait.
Publication.—Eastern Archipelago, Part I, 1902, page 353.
Authority.—Manila Notice, No. 46 of 1911.

JAPAN—SHIKOKU, SOUTH COAST.

Kanoi saki—Light established.

No. 570 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1546 of 1911), are republished :—

Position.—On south-eastern extremity of point.
Lat. 32° 44′ 50″ N., long. 132° 47′ 50″ E., on chart No. 1648.
Character.—A *fixed white* light.
Elevation.—123 feet.
Visibility.—13 miles, from the bearing S. 40° W., through west, north, and east, to S 78° E.
Order.—5th.
Power.—200 candles.
Structure.—White octagonal brick tower, 17 feet in height to centre of lantern.
Variation.—4° W.
Charts affected.—No. 1648, O sumi kaikyo to O shima.
„ 2412, Amoy to Nagasaki.
„ 2347, Nipon, Kiusiu, Shikoku, etc.
„ 781, Pacific, north-west sheet.
„ 2459, North-west Pacific Ocean, etc.
Publications.—List of Lights, Part VI, 1911, page 191.
Japan, Korea, etc., 1904, page 317.
Authority.—Tokyo Notice, No. 1742, 8th September 1911.

PHILIPPINE ISLANDS—LUZON, EAST COAST.

Port Gubat—Light established; Beacon erected.

No. 571 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1549 of 1911), are republished:—

1. Light established:

Position.—At a distance of three-tenths of a cable, S. 62° E., from the south-east corner of the Cemetery wall.
Lat. 12° 55′ 38″ N., long. 124° 7′ 39″ E., on chart No. 3475.
Character.—A *fixed red* light.
Elevation.—27 feet.
Visibility.—7 miles, from the bearing S. 65° W., through west, to N. 38° W.
Structure.—White concrete pillar.
Note.—"Position approximate" has been placed against this light on chart No. 3475.

2. Beacon erected:

Position.—On rock near edge of reef, at a distance of $2\frac{1}{10}$ cables, S. 62° E., from the light-beacon mentioned above.
Description.—Post with white triangular shield, the apex 6 feet above high water.
Remarks.—The light-beacon and beacon in line, N. 62° W., lead into the North harbour, but passes over the $3\frac{1}{2}$-fathom patch shown on the charts southward of Kanausy reef.
Variation.—1° E.
Charts affected.—No. 3475, Plan of Port Gubat.
„ 3368, Batan island to San Bernardino island.
„ 2577, San Bernardino strait to Mindoro strait.
„ 943, Molucca passage to Manila.
Publications.—List of Lights, Part VI, 1911, page 121.
Eastern Archipelago, Part I, 1902, page 351.
Authority.—Manila Notice, No. 44 of 1911.

CHINA, EAST COAST—YANG TSE KIANG.

Tsung ming crossing—Caution with regard to buoys.

No. 572 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1556 of 1911), are republished:—

Position.—Lat. 31° 28′ N., long. 121° 33′ E.
Caution.—Mariners are warned that owing to the channel of this crossing being in a condition of constant change, it is not possible to keep the charts correct as regards the positions of the buoys.
A cautionary note, "Buoys are moved as necessary," has been therefore placed on the charts in the vicinity of the crossing.
Remarks.—In September 1911, there was a depth of only 10 feet at low water in the channel.
Note.—A new channel has opened through the Tsung ming banks $4\frac{1}{2}$ miles further up the river. Further notice will be given when this channel has been buoyed.
Charts affected.—No. 3585, Approaches to the Wusung river.
„ 2309, Shanghai to Nanking.
„ 1602, Approaches to the Yang tse kiang.
„ 1199, Kue shan islands to the Yang tse kiang.
Publication.—China Sea Directory, Vol. III, 1904, page 403.
Authority.—Shanghai Notice, No. 362, 11th September 1911.

MADAGASCAR, EAST COAST.

Tamatave harbour, South pass—Extension of shoal.

No. 573 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1558 of 1911), are republished:—

Position.—South pass, lat. 18° 9′ S., long. 49° 26½′ E.
Details.—The sandy spit at the southern end of Great reef has extended to the southward as far as the 5-fathom line as now shown on the charts, thus narrowing the channel at this point.
Note.—The northern limit of the sector of *white* light shown from Tanio point lighthouse just touches the south extreme of the shoal.
Chart affected.—No. 688, Tamatave.
Publication.—Islands in Southern Indian Ocean, 1904, pages 104, 106.
Authority.—H. M. Consul, Antananarivo, 2nd September 1911.

PHILIPPINE ISLANDS—Batan islands.

Batan island—Non-existence of rock reported north-eastward of.

No 574 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1561 of 1911), are republished :—

Former Notice—No. 361 of 1911. (*This Office No 180 of 1911*)
Position on charts.—At a distance of 1¾ miles, N. 39° E., from Mount Irada.
Lat. 20° 30′ N., long. 122° 2½′ E.
Description—A pinnacle rock, reported in 1878.
Remarks.—This rock, which has now been expunged from the charts, is identical with the pinnacle rock reported in 1911, the correct position of which was given in the Notice quoted above
Variation.—Nil.
Charts affected.—No. 2408, Batan islands.
„ 2454, Luzon island, northern portion.
„ 2661*b*, China sea, northern portion.
„ 1263, China sea
Publication.—China Sea Directory, Vol. III, 1904, page 228.
Authority.—Manila Notice, No. 43 of 1911.

MADAGASCAR, NORTH-WEST COAST.

Nosi Anambo—Further details of light.

No. 575 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No 1574 of 1911), are republished :—

Former Notice.—No. 1016 of 1911. (*This office No. 406 of 1911.*)
Position.—On western end of island.
Lat 12° 15′ 38″ S., long. 48° 38′ 54″ E., on chart No. 1002.
Character.—A *fixed white* light.
Elevation.—39 feet.
Visibility—7 miles.
Order.—3rd.
Structure.—Iron cylindrical tower, painted in black and white horizontal bands, 43 feet in height.
Charts affected.—No. 1002, Diego Suarez bay to Andranosambi bay.
„ 758, Cape St. Andrew to Antongil bay.
„ 2762, Comoro islands
Publications.—List of Lights, Part VI, 1911, page 23.
Islands in the Southern Indian Ocean, 1904, page 142.
Authority.—Paris Notice, No. 2475 of 1911.

CHINA SEA—Strait of Durian.

South Brother island—Further details of light.

No. 576 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1577 of 1911), are republished :—

Former Notice—No. 1161 of 1911. (*This office No. 440 of 1911.*)
Position.—On southern summit of island.
Lat. 0° 32′ 33″ N., long. 103° 46′ 30″ E, on chart No 2402.

Character.—A *flashing white* light *every thirty seconds*, showing thus:—

Flash,	eclipse.
5 secs.	25 secs.

Elevation.—230 feet.
Visibility.—20 miles, except between the bearings of S. 14° E. and S. 1° E., where it is obscured.
Structure.—A white framework structure, 72 feet in height.
Charts affected.—No 2402, Straits of Durian, Sugi, and Chombol.
„ 2757, Banka strait to Singapore.
„ 941*a*, Eastern archipelago, western portion.
„ 2660*a*, China sea, southern portion.
Publications.—List of Lights, Part VI, 1911, page 73.
China Sea Directory, Vol. I, 1906, page 652.
Authority.—Hague Notice, No. 1964 of 1911.

BAY OF BENGAL—Chittagong coast.

Karnaphuli river—Depth of water in the channel.

No. 577 (first publication).—

Subject.—The following depth of water was found in the channel by soundings taken on the 30th November 1911 :—

Descriptions.—

	Fr.
Track No. I, Outer Bar—	
Disc on Diamond	11
Track No. II, Inner Bar—	
Disc on Diamond	13

Chart affected.—No. 84, Chittagong (Karnaphuli) river.
Publication.—Bay of Bengal Pilot 1910, page 322.
Authority.—Port Officer, Chittagong, Notice, dated 2nd December 1911.

C. J. C. Kendall, Comdr., R.I.M.,
Port Officer of Calcutta.

The 1st December 1911.

AUSTRALIA—New South Wales.

Port Jackson approach—Caution with regard to target-practice.

No. 555 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1496 of 1911), are republished :—

Position.—North head, lat. 33° 49′ S., long. 151° 19′ E.

Caution.—Mariners are warned that when a red flag is hoisted at any of the forts or rifle-ranges, visible at sea on the coast between North head and Botany bay, it indicates that target-practice with shot or shell or rifle-practice is taking place seaward from those positions.

Masters of vessels of every description shall, when the red flag is flying, navigate at a distance of at least 3 miles from the coast, and not remain anywhere in the vicinity of the targets.

Remarks.—The Department of Defence will give 7 days' notice of the dates on which practice with shot and shell will take place from the forts.

Charts affected.—No. 1020, Beecroft head to Port Jackson.
„ 1021, Port Jackson to Port Stephens.
„ 1211, Gabo island to Port Jackson.

Publications.—Australia Directory, Vol. I, 1907, page 812.
Australia Directory, Vol. II, 1907, page 66.

Authority.—Department of Navigation, New South Wales, 6th September 1911.

AUSTRALIA, VICTORIA—Port Phillip.

West channel, Light-buoy No. 12—Alteration in character of light.

No 556 (second publication)—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1507 of 1911), are republished :—

Position.—At elbow of channel.
Lat. 38° 13′ 24″ S., long. 144° 44′ 10″ E., on chart No. 1174a.

Alteration.—The fixed white light has been replaced by a *group flashing white* light, showing a group of *two* flashes *every six seconds*, thus:—

Flash,	eclipse,	flash,	eclipse,
$\frac{1}{10}$ sec.	$\frac{9}{10}$ sec.	$\frac{1}{10}$ sec.	$4\frac{1}{10}$ secs.

Charts affected.—No. 309, Port Phillip, West channel.
„ 1171*a*, Port Phillip, southern sheet.
Publication.—Australia Directory, Vol. I, 1907, pages 445, 481.
Authority.—Melbourne Notice, No. 90, 31st August 1911.

RED SEA.

Italian lights re-exhibited.

No. 557 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1510 of 1911), are republished:—

Former Notice.—No. 1441 of 1911. (*This Office No. 537 of 1911*).
The Italian Government has given Notice that orders have been issued that all Italian lights in the Red sea are to be re-exhibited
Publication.—List of Lights, Part V, 1911, Nos. 1448-1455 and 1460.
Authority.—Foreign Office.

JAPAN, NIPON—Owari Bay entrance.

Irako channel—Breakers reported.

No. 558 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1512 of 1911), are republished:—

Position.—Summit on Irako saki, bearing N. 60° W., distant 1½ miles, and 502 foot summit near Horikiri, N. 37° E.
Irako saki, lat. 34° 35′ N., long. 137° 1′ E.
Description.—Breakers apparently indicating a sunken rock.
Variation.—4° W.
Charts affected.—No. 952, Owari bay to Takamatsu no saki.
„ 996, Kii channel to Tokyo.
Publication.—Japan, Korea, &c., 1904, page 347.
Authority.—U. S. A. Hyd. Office Notice, No. 2806 of 1911.

CHINA, GULF OF PE CHILI—Pei ho entrance.

Ferguson channel entrance—Alterations in buoyage.

No. 559 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1518 of 1911), are republished:—

Former Notice.—No. 1347 of 1911. (*This office No. 495 of 1911.*)

1. Entrance buoy re-established:

Position.—On southern side of entrance to channel, at a distance of 2 miles and 3½ cables, N. 72° E., from the front leading beacons.
Front leading beacons, lat. 38° 57¾′ N., long. 117° 44¾′ E.
Description.—Black spar-buoy with spherical topmark.

2. Outer light-buoy altered in position:

New position.—At a distance of $8\frac{1}{10}$ cables, N. 71° E. from former position, and at a distance of three miles and half a cable, N. 71° E., from the front leading beacons for the channel.
Description.—Light-buoy, painted black, exhibiting an *occulting white* light.

Variation.—3° W.
Charts affected.—No. 2653, Pei ho or Peking river, sheet I.
„ 598, Li tsin ho to Ning-hai (2).
Publication.—China Sea Directory, Vol. III, 1904, page 609; Revised Supplement, 1910.
Authority.—Shanghai Notice, No. 515, 6th September 1911.

FORMOSA—PESCADORES ISLANDS.

Ponghau harbour (Hoko ko)—Light temporarily discontinued.

No. 560 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1521 of 1911), are republished:—
Position.—On Fuori beacon, eastern side of entrance to harbour.
Lat. 23° 32½′ N., long. 119° 31½′ E.
Character.—A fixed red light.
Remarks.—The light is discontinued until further Notice for the purpose of installing a new light on the beacon.
Charts temporarily affected.—No 1338, Pescadores islands, inner anchorages.
„ 1961, Pescadores islands.
„ 1968, Formosa island and strait.
Publications.—List of Lights, Part VI, 1911, No. 943.
China Sea Directory, Vol. III, 1904, page 213; Revised Supplement, 1910.
Authority.—Tokyo Notice, No. 1746, 8th September 1911.

INDIAN OCEAN—SEYCHELLES GROUP.

Mamelle islet—Intended light.

No. 561 (second publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1532 of 1911), are republished:—
Former Notice.—No. 1366 of 1911. (*This office No. 506 of 1911.*)
Position.—On summit of islet.
Lat. 4° 28′ 55″ S, long 55° 32′ 20″ E.
Date of establishment—On or about the 1st January 1912.
Character.—*A fixed white* light.
Elevation.—165 feet.
Visibility.—17 miles.
Order.—3rd.
Structure.—Grey tripod, 35 feet in height.
Charts affected.—No. 1072, Mahe island and approaches.
„ 721, Seychelles group, &c.
„ 2899, Chagos archipelago to Madagascar.
„ 748*b*, Indian Ocean, northern portion.
Publications.—List of Lights, Part VI, 1911, page 23.
Islands in the Southern Indian Ocean, 1904, page 379.
Authority.—Administrator, Seychelles, 9th September 1911.

INDIA, WEST—BOMBAY COAST.

Bombay harbour—Caution with regard to Navigation.

No. 562 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 216M of 1911), are republished:—

All Tugs, Launches and Boats of any description are warned not to approach anywhere near the two vessels that are sunk on Flagstaff Shoal.

2. The channel between the Flagstaff Shoal and the temporary dam of the new docks is not to be used by any class of steam vessels.

INDIA—WEST COAST.

Bankot buoys—Placed in position.

No. 563 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 217M of 1911), are republished:—
Subject.—On 1st November 1911 the Bankot buoys were placed in their position.
Authority.—Collector of Salt Revenue.

PERSIAN GULF—Shatt al Arab river.

Report of a derelict Native craft.

No. 564 (second publication).—

Subject.—A submerged Native craft with her masts at present visible above water is reported to exist in the Shatt al Arab river in the following position:—

Position.—Near the mouth of the Abul Khassib creek about 8 miles below Basra.
Remarks.—Mariners are hereby warned.
Charts affected.—No. 2837*b*, Persian Gulf, western sheet.
„ 1235, Shatt al Arab and Bahmishir river.
Authority.—British Consul, Basra, letter dated 9th November 1911.

BAY OF BENGAL—Burma coast, gulf of Martaban.

Rangoon river—Spit light-vessel temporarily relieved.

No. 565 (second publication).—

Subject.—On the 22nd November 1911, the spit light-vessel *Kemmendine* was temporarily relieved by the light-vessel *Martaban*.
Position.—Lat. 16° 27′ N., long. 96° 22′ E.
Character.—The vessel exhibits a white light showing flashes every 45 seconds, each flash is of 5 seconds duration.
Charts affected.—No. 830, Bassein river to Pulo Penang.
„ 2135, Irrawaddy river, sheet I.
„ 823, Koronge island to White point.
„ 833, Rangoon river and approaches.
Publications.—List of Lights, Part VI, 1911, No. 870.
Bay of Bengal Pilot, 1910, page 457.
Authority.—Principal Port Officer, Burma, Notice dated 25th November 1911.

RED SEA.

Turkish lights in the Red Sea.

No. 566 (second publication).—With reference to this Office Notice to Mariners No. 486 of 1911, Mariners are hereby informed that the Turkish Government has signified its unwillingness to relight the Red Sea lights.

Authority.—Government of India, telegram dated 29th November 1911.

The 21st November 1911.

WESTERN AUSTRALIA—North-west coast.

Lacepede islands—Existence of shoals in vicinity.

No. 538 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1462 of 1911), are republished:—

(*a*) *Position.*—At a distance of 5¾ miles, N. 47° W., from the western extreme of West island.
Lat. 16° 47½′ S., long. 122° 1′ E.
Depth.—Less than 6 feet.

(*b*) *Position.*—At a distance of 6½ miles, N. 29° W., from the western extreme of West island.
Lat. 16° 45½′ S., long. 122° 2½′ E.
Depth.—2½ fathoms

(*c*) *Position.*—At a distance of 4¾ miles, N. 70° E., from the eastern extreme of Middle island.
Lat 16° 50½′ S., long. 122° 13½′ E.
Depth.—5 fathoms.

(*d*) *Position.*—At a distance of 7½ miles, S. 85° E., from the eastern extreme of Middle island.
Lat. 16° 52½′ S., long. 122° 16½′ E
Depth.—4½ fathoms.

Remarks.—The positions given above are those on chart No. 1052.
Charts affected.—No. 1052, Hall point to Cape Bertholet.
„ 1048, Buccaneer archipelago to Bedout island.
„ 475, North-west coast of Australia.
Publication.—Australia Directory, Vol. III, 1905, page 212.
Authority.—H. M. Surveying Vessel *Fantome*.

CHINA SEA—Singapore Main Strait.

Tree island—Lighthouse under construction.

No. 539 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1464 of 1911), are republished :—

Position.—On northern end of Tree island reef.
Lat. 1° 9′ 30″ N., long. 103° 39′ 42″ E., on chart No 2404.
Remarks.—"Lt. building" has been placed on the charts against the above position.
Charts affected.—No. 2404, Singapore Main strait.
„ 795, Cape Rachado to Singapore.
Publication.—China Sea Directory, Vol. I, 1906, page 216.
Authority.—H. M. Surveying Vessel *Waterwitch*.

PHILIPPINE ISLANDS—Mindanao, north coast.

Kamiguin island, Manbajao—Light re-exhibited.

No. 540 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1466 of 1911), are republished :—

Former Notice.—No. 221 of 1911. (*This office No. 124 of 1911.*)
Position.—Lat. 9° 16′ N., long. 124° 43½′ E.
Character.—A *fixed red* light.
Elevation.—32 feet
Visibility.—7 miles
Structure.—Pole.
Note.—"Destroyed 1910," placed against the light on the charts, has been erased.
Charts affected—No. 2578, Sulu or Mindoro sea, eastern part.
„ 943, Molucca passage to Manila.
„ 1263, China sea.
Publications.—List of Lights, Part VI, 1911, No. 609*a*.
Eastern Archipelago, Part I, 1902, page 314.
Authority.—U. S. A. Hyd. Office Notice, No. 1167 of 1911.

KOREA, SOUTH-WEST COAST—Chanjiku channel.

Won do (Hacho to)—Fog-signal again working.

No. 541 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1476 of 1911), are republished :—

Former Notice.—No. 1353 of 1911. (*This Office No. 499 of 1911.*)
Position.—Lat. 34° 18¾′ N., long. 126° 5½′ E.
Description.—A siren, sounded as described in the List of Lights.
Charts affected.—No. 3365, Port Hamilton to Mackau group.
„ 104, Korean archipelago, south portion.
„ 3480, Shantung promontory to Nagasaki.
„ 1262, Hong kong to Gulf of Liau tung.
Publications.—List of Lights, Part VI, 1911, No. 914
Japan, Korea, &c., 1904, page 83; Revised Supplement, 1909.
Authority.—Seoul Notice, No. 270, 30th August 1911.

PORTUGUESE EAST AFRICA—Pungue River.

Beira harbour—Light established on buoy No. 9.

No. 542 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1480 of 1911), are republished :—

Position.—At a distance of 4¼ cables, S. 66° W., from Chiveve point flagstaff.
Chiveve point, lat. 19° 49½′ S., long. 34° 49¾′ E.
Character of light.—A *fixed red* light
Remarks.—It is intended to replace this buoy by a light-buoy on Wigham's system, which will also exhibit a fixed red light.
Variation.—14° W.
Chart affected.—No. 1003, Beira harbour.
Publication.—Africa Pilot, Part III, 1905, page 226.
Authority.—Beira Notice, 18th August 1911.

KOREA, WEST COAST.

Chemulpho—Experimental light discontinued.

No. 543 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1482 of 1911), are republished:—

Former Notices.—Nos. 1437 of 1910 and 426 of 1911. (*This office Nos. 502 of 1910 and 207 of 1911.*)
Position.—On the Lighthouse Bureau, at a distance of about half a cable S. 45° E., from flagstaff on British Consulate.
Lat. 37° 28½′ N., long. 126° 37′ E.
Character.—A *group flashing* light.
Variation.—5° W.
Chart affected.—No. 1270, Approaches to Chemulpho, with plan.
Publications.—List of Lights, Part VI, 1911, No. 898*a*.
Japan, Korea, &c., 1904, page 59.
Authority.—Seoul Notice, No. 239, 29th July 1911.

SOUTH PACIFIC OCEAN—FIJI ISLANDS, VITI LEVU.

Navula passage—Leading lights established.

No. 544 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1484 of 1911), are republished:—

(*a*) Front light:
Position.—On beach in Momi bay, at a distance of 3 miles and 5½ cables, N. 72° E. from Navula reef lighthouse.
Lat. 17° 54′ 53″ S., long. 177° 16′ 50″ E. on chart No. 845.
Character.—A *fixed red* light.
Elevation.—34 feet.
Visibility.—11 miles.
Structure.—White beacon-tower.
Order.—4th. Dioptric.

(*b*) Rear light:
Position.—At a distance of 11½ cables, N. 66° E. from the front light.
Character.—A *fixed white* light.
Elevation.—208 feet
Visibility.—20 miles
Structure.—White beacon-tower.
Order.—4th. Dioptric.
Remarks.—These lights in line, bearing N. 66° E., lead through the centre of Navula passage.
Variation.—10° E.
Chart affected.—No. 845, Kandavu passage to Kowata island.
Publications.—List of Lights, Part VI, 1911, page 313.
Pacific Island, Vol. II, 1908, page 130; Supplement, 1911.
Authority.—Board of Trade, 6th October 1911.

WESTERN AUSTRALIA, WEST COAST.

Fremantle approach—Light-and-bell-buoy established.

No. 545 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1485 of 1911), are republished:—

Position.—On eastern side of 5-fathom bank in northern approach to Gage roads, at a distance of 4¼ miles, N. 41° W., from the North breakwater lighthouse, Fremantle harbour.
Lat. 31° 59′ 54″ S., long. 115° 40′ 28″ E., on chart No. 1058.
Description.—Light-and-bell-buoy, painted red, exhibiting a *flashing white* light every *five seconds*, thus:—

Flash,	eclipse,
1 sec.	4 secs.

Caution.—Vessels of more than 22 feet draught should pass eastward of the buoy.
Variation.—4° W.
Charts affected.—No. 1058, Rottnest island to Warnbro' sound.
" 1033, Champion bay to Cape Naturaliste.
Publication.—Australia Directory, Vol. III, 1905, page 311; Supplement, 1908.
Authority.—Fremantle Notice, 19th August 1911.

FORMOSA, WEST COAST—ANPEI APPROACH.

Oryo island—Beacon destroyed.

No. 546 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1490 of 1911), are republished:—

Position.—On centre of island
Lat. 23° 7½′ N., long. 120° 2′ E.
Description.—Wooden surveying beacon.
Charts affected.—No. 2409, West Coast of Formosa, etc.
„ 1968, Formosa island and strait.
Publication.—China Sea Directory, Vol. III, 1904, page 247.
Authority.—Tokyo Notice, No. 1737, 25th August 1911.

JAPAN, INLAND SEA—SHIMONOSEKI KAIKYO.

Koshiki se—Light-buoy established.

No. 547 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1492 of 1911), are republished:—

Former Notice.—No. 1380 of 1911. (*This office No. 509 of 1911.*)
Position.—On north-eastern side of 2½-fathom shoal, situated north-eastward of Koshiki se, at a distance of 4$\frac{4}{10}$ cables, N. 31° E., from the 41-foot ▲ on Ganryu jima
2½-fathom shoal, lat. 33° 56½′ N., long. 130° 55¾′ E.
Description.—Light-buoy, painted black, with lattice-work structure supporting lantern, showing a *fixed green* light.
Variation.—5° W.
Charts affected.—No. 3114, Moji and Shimonoseki ko.
„ 1578, Shimonoseki kaikyo.
„ 532, Approach to Shimonoseki kaikyo.
„ 127, Hirado kaikyo to Shimonoseki kaikyo.
Publication.—Japan, Korea, &c., 1904, page 504.
Authority.—Tokyo Dept. of Communications Notice, No 933, 9th September 1911.

JAPAN—INLAND SEA.

Shimonoseki kaikyo, eastern approach—Existence of a wreck.

No. 548 (third publication).—The following particulars, etc. relative to the above, issued by the British Admiralty (No. 1493 of 1911), are republished:—

Position.—At a distance of 6 miles, S. 27° W., from Kariya summit (431 feet), Motoyama zaki.
Lat. 33° 51′ 51″ N., long. 131° 7′ 6″ E., on chart No. 3225.
Description.—Wreck of a sailing vessel.
Variation.—4° W.
Charts affected.—No. 3225, Shimonoseki kaikyo to Maruyama zaki.
„ 2875, Naikai.
Publication.—Japan, Korea, &c., 1904, page 497.
Authority.—Tokyo Notice, No. 1739, 25th August 1911.

PERSIAN GULF—GABRIG RIVER.

Incorrect position of Gabrig river entrance.

Current off Ras Jagin.

No. 549 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 210 M. of 1911), are republished:—

Subject.—The coast line and bar extend about 1′·0 further south than charted. The river entrance is 3′·0 further to eastward than charted and may be recognised by a low, isolated, sand hill covered with scrub 1½′ to westward of entrance and a conspicuous tree on a sand hill 0½′ to eastward of entrance.
The only boat channel through bar is at its extreme eastern end, where the least water is 1 foot at L. W. S. Spring rise 12 feet.

To seaward of bar, water is shoaler by about one fathom than chart shows. There is anchorage in 5 fms mud 2'-0 off shore, inshore of 5 fm. line, water shoals quickly to 2 fms. off bar. Vessels standing to westward from Gabrig should guard against an inshore current running from Ras Jagin to N. E. ward. Jagin can be rounded close in deep water, the existing chart being accurate at this point.

Position.—Lat. 25° 35′ N., long. 58° 26′ E.
Charts affected.—No. 2837*a*, Persian Gulf, Eastern Sheet.
„ 38, Maskat to Karachi.
Publication.—Persian Gulf Pilot, fifth edition, 1908, page 141.
Authority.—Officer Commanding H. M. S. *Espiegle*.

BAY OF BENGAL—Burma—Rangoon River—Hastings Tracks.

Depth of water on 23rd and 31st October 1911.

No. 550 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 211M and 218M of 1911), are republished:—

			23rd October 1911.		31st Octobe 1911.	
			Feet.	Inches.	Feet.	Inches.
No. 1	Track...	Closed Marks removed	...	...	...	...
„ 2	„ ...	„ „ „			...	...
„ 3	„ ...	Inward Port Commissioners' Flagstaff open to southward of North Dome of rest-house.				
		Outward Marks ○○ in line ○○	11	0	11	0
		Shoal water close to the southward.				
„ 4	„ ...	Inward Port Commissioners' Flagstaff and North Dome of rest-house in line.				
		Outward Marks ◇◇ in line	11	0	10	6
„ 5	„ ...	Inward Port Commissioners' Flagstaff midway between North Dome of rest-house and Time Ball.				
		Outward Marks ○○ in line ...	8	3	8	6
„ 6	„ ...	Inward Port Commissioners' Flagstaff and Time Ball in line.				
		Outward Marks ◇◇ in line ...	8	0	8	0
		Reduced to "Zero" of King's Point Tide gauge.				

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River—King's Bank Channel.

Depth of water on 23rd October and 3rd November 1911.

No. 551 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 212M and 219M of 1911), are republished:—

	23rd October 1911.		*3rd November 1911.*	
	Upper Bar.	Lower Bar.	Upper Bar.	Lower Bar.
South Line	11 feet 6 inches ...	9 feet 0 inch.	12 feet 3 inches ...	9 feet 9 inches.
Central Line	13 feet 0 inch ...	9 feet 0 inch.	13 feet 0 inch ...	10 feet 0 inch.
North Line	11 feet 6 inches ...	9 feet 0 inch.	11 feet 9 inches ...	9 feet 6 inches.

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—Burma—Rangoon River.

Chokey Lumps, Eastern Channel.

Depth of water on 25th October and 2nd November 1911.

No. 552 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 213M and 220M of 1911), are republished:—

		25th October 1911. Ft. In.	2nd November 1911. Ft. In.
No. 1 Track	... Red Beacon midway between North Beacon and Board Beacon	15 0	14 6
No. 2 do.	... Red Beacon and Board Beacon in one ...	12 6	12 0
No. 3 do.	... Red Beacon and two Black Ball Beacon in one ...	10 6	7 0
Authority	... Deputy Conservator of the Port, Rangoon.		

BAY OF BENGAL—Burma—Rangoon River.

Monkey Point—Dredged Cut Channel.

Depth of water on 23rd and 31st October 1911.

No. 553 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (Nos. 214M and 221M of 1911), are republished:—

	23rd October 1911.	31st October 1911.
South Line of Central Cut	... 11 feet 9 inches.	11 feet 0 inch.
Central Cut	... 12 feet 9 inches.	12 feet 0 inch.
North Line of Central Cut	... 13 feet 3 inches.	12 feet 9 inches.
Tide gauge ϕ B. O. Chy	... 13 feet 6 inches.	13 feet 0 inch.
Authority	... Deputy Conservator of the Port, Rangoon.	

WESTERN AUSTRALIA, WEST COAST—Fremantle approach.

Explosive Fog-signal on Rottnest island—Alteration in firing periods.

No. 554 (third publication).—

Former Notice.—No. 262 of 1906.

Subject.—From the 1st October 1911, the explosive Fog-signal on Rottnest island will be fired at intervals of 7 minutes instead of 15 minutes as before.

Position (Approximate).—Lat. 32° 0′ S., long. 115° 31′ E.

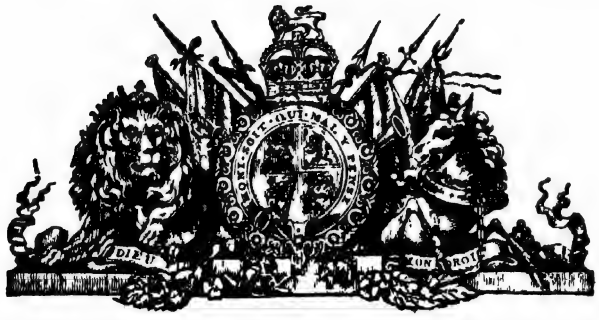
Charts affected.—No. 1058, Rottnest Island to Warnbro Sound.
„ 1033, Champion Bay to Cape Naturaliste.

Publications.—List of Lights, Part VI, 1911, No. 1195.
Australia Directory, Vol. III, 1905, page 309.

Authority.—Fremantle Notice, dated 25th September 1911.

C. B. Henley, Comdr., R.I.M.,
Deputy Port Officer of Calcutta

REGISTERED No. C207.] No. 50 of 1911.



SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, DECEMBER 13, 1911.

OFFICIAL PAPERS.

[*Non-Subscribers to the* GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta or seven rupees and eight annas if sent by post.*]

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DEPARTMENT OF AGRICULTURE, BENGAL.

FINAL FORECAST OF THE BHADOI CROPS OF BENGAL, 1911.

[On an average of the five years ending 1909-10, the area under autumn rice in the territory to which this forecast relates has represented some 6·1 per cent. of the total area under this crop in British India.]

Character of the Season.—In March the rainfall was general over the Province. April and May were showery, but the fall was defective in most districts. Sowings were late in most districts of the Burdwan, Presidency and Bhagalpur Divisions. In June the rainfall was above the average everywhere except in Midnapore, Hooghly, Howrah, 24-Parganas, Khulna and Saran. In July the rainfall was below the normal in all districts except Nadia, Jessore, Khulna and Darjeeling, where it was above the average. In August the rainfall continued defective in Midnapore, Hooghly, Howrah, the 24-Parganas, Cuttack, Balasore and Singhbhum; in the remaining districts it was above the normal. The rainfall in September was general, the fall being in slight defect in most districts of Lower Bengal and Orissa, but heavy in South Bihar, Saran and Monghyr. The

continued short rainfall in Midnapore, Hooghly, Howrah, Cuttack and Balasore affected the outturn of the crop in these districts. The defective rainfall in July and the early part of August also affected the crops in several other districts. Some damage was done by excessive rain in parts of Muzaffarpur, Bhagalpur, Purnea, the Sonthal Parganas and by floods in Burdwan, Cuttack and Puri.

Area sown.—The total area sown this year with different *bhadoi* crops is estimated at 10,391,500 acres against 9,130,900 acres, the revised figures for last year. The normal area under the crop is 10,960,500 acres.

Outturn.—From Appendix I attached to the forecast it will be seen that two districts, viz., Birbhum and Khulna, report 104 and 100 per cent. crops, respectively. Eight districts, viz., Burdwan, Jessore, Saran, Champaran, Muzaffarpur, Bhagalpur, Sambalpur and Ranchi report a crop between 90 and 99 per cent., six districts between 80 and 89 per cent., and seven districts between 70 and 79 per cent. In the remaining ten districts the crop is reported as follows:—

Districts.	Per cent.
Darjeeling	68
Gaya and the 24-Parganas	67
Hazaribagh	64
Cuttack	63
Hooghly	60
Angul	56
Howrah	54
Midnapore and Balasore	50 each.

Comparing the reports issued in the preliminary forecast with those now received, it appears that the outturn has improved in 15 districts and has decreased in eight districts.

According to the estimates of the District Officers, the total outturn of all *bhadoi* crops dealt with in this forecast for the Province works out to 84 per cent. of the normal. The outturn seems to me to have been underestimated in some districts, and I think that the crop will work out much the same as estimated last year, viz., 90 per cent. of the normal.

Accepting 90 per cent. as the outturn of autumn rice, the gross yield is estimated at 34,820,100 cwts. against 31,047,100 cwts. of last year.

W. B. HEYCOCK,

Director of Agriculture, Bengal.

CALCUTTA,

The 1st December 1911.

APPENDIX I.

Final forecast of the Bhadoi *Crops, 1911.*

District.	Total area of district, in acres.	Total area in district estimated to be under cultivation, in acres.	Names of *bhadoi* crops.	Approximate normal area *under each specified* bhadoi *crop*, in acres.	Approximate area *last year* (1910) *under each specified* bhadoi *crop*, in acres.	Estimated area *this year* (1911) *under each specified* bhadoi *crop*, in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from the Cadastral Survey. Years during which the cadastral survey took place.	Figures from the Cadastral Survey. Area found under *bhadoi* crops during the cadastral survey.	Date at which the harvesting of the crops was begun this year.	Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
									Acres.		Acres.			
Burdwan ...	1,721,990	1,284,200	*Autumn* rice	140,000	131,900	126,900	100	92	85,308	1889-92 and 1903-04 to 1909-10	...	Middle of August to October.	The weather and rainfall were not favourable at the time of sowing of the rice crop, but the conditions improved on account of rain in August and September except in Katwa, where floods in the middle of September affected the outturn. The date of harvesting was normal.	
			Indian-corn (maize)	3,000	3,000	3,000		100				Middle of September.		
			Other *bhadoi* cereals and *bhadoi* pulses	6,700	2,100	2,000		92						
			Other *bhadoi* food-crops (*e.g.*, vegetables).	2,200	2,100	2,100		92			...	Middle of August to end of September		
			Other *bhadoi* non-food-crops ...	10,000	8,000	9,600		100			...	Ditto.		
			Total ...	161,900	147,100	143,600	100	93	85,308	...	...			

District.	Total area of district, in acres.	Total area in district estimated to be under cultivation, in acres.	Names of *bhadoi* crops.	Approximate normal area under each specified bhadoi crop, in acres.	Approximate area last year (1910) under each specified bhadoi crop, in acres.	Estimated area this year (1911) under each specified bhadoi crop, in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from the Cadastral Survey. Years during which the cadastral survey took place.	Figures from the Cadastral Survey. Area found under *bhadoi* crops during the cadastral survey.	Date at which the harvesting of the crops was begun this year.	Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
									Acres.		Acres.			
Birbhum ...	1,121,280	786,700	*Autumn* rice	144,100	144,100	144,100	100	108	46,382	1889 to 1891 and 1905-06.	..	Latter end of October.	The weather was favourable. The general condition of the crops was good. The date of harvesting was normal.	
			Indian-corn (maize)	1,900	1,900	1,900		83						
			Other *bhadoi* cereals and *bhadoi* pulses.	1,400	1,400	1,400		83						
			Other *bhadoi* non-food-crops ...	2,800	2,800	2,800		83						
			Total ...	150,200	150,200	150,200	100	104	46,382		...			
Bankura ...	1,677,440	642,800	*Autumn* rice	21,900	13,600	12,800	60	75	16,468	1889 to 1902, 1906 and 1907.	Not available.	6th Oct.	...	
			Bajra	800	700	600	68	67				1st Nov.		
			Mandua, *marua* or *ragi*	1,100	800	700	66	67				20th Sept.		
			Indian-corn (maize)	3,600	2,900	2,800	67	75				11th Oct.		
			Other *bhadoi* cereals and *bhadoi* pulses	8,400	7,000	5,000	64	100				Do.		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	700	4,000	4,000	62	83				Do.		
			Other *bhadoi* non-food-crops ...	1,200	1,400	1,400	69	83				Do.		
			Total ...	37,700	30,400	27,300	62	81	16,468		...			

Midnapore	—	3,319,940	3,190,800	Aušas rice	...	...	...	196,848	70,800	80	30	644,056	1908 to 1910.	Not known.	August to October.	The weather conditions were quite unfavourable The condition of crops was poor for want of timely rainfall. The date of harvesting was late
				Boro	...	...	...	6,100	4,000	90						
				Mandua, marua or ragi	...	...	...	1,300	6,000	85						
				Indian-corn (maize)	...	...	...	21,300	8,000	90						
				Other bhadoi cereals and bhadoi pulses.				44,900	10,600	90						
				Other bhadoi food-crops (e.g., vegetables).				23,060	20,000	85						
				Other bhadoi non-food-crops				54,300	20,000	90						
					Total		—	361,300	146,600	82	30	644,056				
Hooghly	—	782,704	448,900	Aušas rice	...	...	...	45,000	31,600	80	69	Not cadastrally surveyed.			October ..	The weather and rainfall were not favourable for the growth of the aušas rice, but favourable to other crops. The cultivation of aušas rice was not good, but that of other crops was good. The date of harvesting was normal
				Indian-corn (maize)				(30)	200	80	80					
				Other bhadoi cereals and bhadoi pulses				600	400	70	50					
				Other bhadoi food-crops (e.g., vegetables).				2,600	2,800	70	70					
					Total		—	45,700	34,600	80	69					
Howrah	—	326,468	258,660	Aušas rice	...	...	...	18,500	17,400	14,600	54	...	...	...	1st week of October.	The weather and the general condition of the crops were not favourable for want of sufficient rainfall, hence the low outturn. The date of harvesting was late this year.
				Indian-corn (maize)				300	200	100	75	...	...	...	Beginning of October.	
				Other bhadoi cereals and bhadoi pulses.				1,800	1,100	1,000	60	...	...	...	2nd week of September.	
				Other bhadoi food-crops (e.g., vegetables).				2,700	2,700	2,300	53	...	...	...	1st week of October.	
					Total		—	23,300	21,400	17,900	54	...	...	...		

District.	Total area of district, in acres.	Total area in district estimated to be under cultivation, in acres	Names of *bhadoi* crops.	Approximate normal area under each specified bhadoi crop, in acres.	Approximate area last year (1910) under each specified bhadoi crop, in acres.	Estimated area this year (1911) under each specified bhadoi crop, in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from the Cadastral Survey. Years during which the cadastral survey took place.	Figures from the Cadastral Survey. Area found under *bhadoi* crops during the cadastral survey.	Date at which the harvesting of the crops was begun this year.	Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
24-Parganas ...	2,100 533	1,088,700	*Autumn* rice	73,400	63,000	56,400	91	67	Acres.	...	Acres. ...	September	The weather and rainfall were not favourable at the time of sowing but the general condition improved later on. The date of harvesting was normal at Sadar, Barasat, Basirhat and Diamond Harbour, but was late in Barrackpore.	
			Other *bhadoi* cereals and *bhadoi* pulses.	3,600	1,400	1,400	95	67	...	...	...	Ditto.		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	5,600	4,000	3,000	94	58	...	...	...	Ditto.		
			Other *bhadoi* non-food-crops ...	100	100	100	100	67	...	...	...	Ditto.		
			Total ...	82,700	68,500	60,900	91	67	...	...	...			

Nadia ...	1,784,991	1,043,800	*Autumn* rice	491,100	494,500	489,800	70	87	Not cadastrally surveyed ...			End of July	The weather was generally favourable and the condition of the crops was good. The date of harvesting was normal.
			Mandua, *marua* or *ragi* ...	100	100	100	56	100					
			Indian-corn (maize)	900	...	...	...	...					
			Other *bhadoi* cereals and *bhadoi* pulses.	8,000	6,900	7,300	50	83					
			Other *bhadoi* food-crops (*e.g.*, vegetables).	9,000	5,300	5,800	70	67					
			Other *bhadoi* non-food-crops ...	8,900	11,300	10,000	60	67					
			Total ...	517,900	518,100	513,000	70	86	...		...		
Murshidabad	1,371,520	1,066,300	*Autumn* rice	229,700	190,400	161,400	56	75	...	...	...	From the latter part of July to middle of October.	The weather and rainfall were not very favourable. The general condition of the crops was fair. The date of harvesting was normal.
			Jowar	...	(23)	100	63	83	...	...	...		
			Bajra	500	800	600	64	88	...	...	...		
			Mandua, *marua* or *ragi*... ...	500	500	600	64	98	...	...	...		
			Indian-corn (maize)	300	1,100	1,100	63	75	...	...	...		
			Other *bhadoi* cereals and *bhadoi* pulses.	2,300	5,600	5,100	66	78	...	...	...		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	8,600	5,200	5,800	68	75	...	...	...		
			Other *bhadoi* non-food-crops ...	72,500	9,400	17,300	77	78	...	...	...		
			Total ..	314,200	213,000	192,000	58	78	...	...	...		
Jessore ...	1,872,158	1,191,000	*Autumn* rice	407,300	414,800	415,000	74	93	...	...	...	August	The weather and rainfall were favourable. The general condition of the crops was good. The date of harvesting was normal.
			Other *bhadoi* cereals and *bhadoi* pulses.	12,200	11,400	9,400	49	92	...	...	...		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	12,200	18,800	15,100	62	93	...	...	...		
			Other *bhadoi* non-food-crops ...	12,100	10,000	9,800	73	93	...	...	...		
			Total ...	443,800	455,000	449,300	73	92	...		...		

District.	Total area of district, in acres.	Total area in district estimated to be under cultivation, in acres	Names of *bhadoi* crops.	Approximate normal area under each specified bhadoi crop, in acres.	Approximate area last year (1910) under each specified bhadoi crop, in acres	Estimated area this year (1911) under each specified bhadoi crop, in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from the Cadastral Survey. Years during which the cadastral survey took place	Figures from the Cadastral Survey. Area found under *bhadoi* crops during the cadastral survey.	Date at which the harvesting of the crops was begun this year.	Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
									Acres.		Acres.			
Khulna ...	3,149,016	870,000	*Autumn* rice	45,800	59,500	60,600	100	100	177,900	1903-04 to 1909-10.	50	August ...	The weather and condition of the crops were favourable. The date of harvesting was normal.	
			Other *bhadoi* cereals and *bhadoi* pulses.	1,000	1,000	1,000					91	October ...		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	4,700	4,000	4,000					2			
			Total ...	51,500	64,500	65,600	100	100	177,900		143			

Patna ...	1,328,000	1,083,100	*Autumn* rice	14,200	14,000	13,700	72	78	73,164	1900-01	7,943	September.	There was want of rain at one time and heavy floods later. on. The general condition of the crops was fair The date of harvesting was normal. The figures in column 7 against *autumn* rice and *bhadoi* non-food crops have been revised by the Subdivisional Officer of Dinapore.
			Jowar	15,500	12,800	12,800	40	92			163		
			Mandua, *marua* or *ragi* ...	63,800	73,500	74,200	85	67			341		
			Indian-corn (maize)	114,000	116,200	119,·00	54	67			5,189		
			Other *bhadoi* cereals and *bhadoi* pulses.	17,400	14,800	15,300	66	75			15,771		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	8,800	9,100	9,100	78	75			141		
			Other *bhadoi* non-food-crops	5,800	4,700	4,800	80	75			794		
			Total ...	239,500	245,100	248,900	66	70	73,164	...	29,642		
Gaya ...	2,016,650	2,118,100	*Autumn* rice	18,000	17,500	17,400	85	69	517,900	1893 to 1895; 1900 to 1902; 1907 to 1908.	1,671	Last week of September.	The weather and rainfall were not favourable for the growth of the crops. The date of harvesting was normal.
			Jowar	20,500	21,600	21,000	76	69			7,631		
			Mandua, *marua* or *ragi* ...	76,200	60,600	60,600	90	62			6,632		
			Indian-corn (maize)	65,900	62,300	62,500	89	69			94,189		
			Other *bhadoi* cereals and *bhadoi* pulses.	24,100	23,600	23,300	75	69			419		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	3,300	3,700	3,200	75	69					
			Other *bhadoi* non-food-crops ...	1,300	1,300	1,300	80	69			132		
			Total ...	209,100	120,600	189,300	82	67	517,900		110,864		
Shahabad ...	2,800,948	1,848,600	*Autumn* rice	49,200	42,400	32,000	80	83	...	...	...	20th September.	The weather and general condition of the crops were not very favourable. The date of harvesting was normal.
			Jowar	8,100	7,900	7,300	69	78					
			Bajra	8,600	5,900	6,600	62	83					
			Mandua, *marua* or *ragi* ...	28,400	24,100	20,200	75	75					
			Indian-corn (maize) ...	38,400	37,400	31,900	77	67					
			Other *bhadoi* cereals and *bhadoi* pulses.	28,000	26,300	20,000	71	67					
			Other *bhadoi* food-crops (*e.g.*, vegetables).	9,400	9,400	9,800	59	58					
			Other *bhadoi* non-food-crops ...	2,200	1,990	2,700	77	75					
			Total ...	172,500	155,300	130,800	74	73	...		...		

District.	Total area of district, in acres.	Total area in district estimated to be under cultivation, in acres.	Names of *bhadoi* crops.	Approximate normal area under each specified bhadoi crop, in acres.	Approximate area last year (1910) under each specified bhadoi crop, in acres.	Estimated area this year (1911) under each specified bhadoi crop, in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from the Cadastral Survey. Years during which the cadastral survey took place.	Figures from the Cadastral Survey. Area found under *bhadoi* crops during the cadastral survey.	Date at which the sowing of the crops was begun this year.	Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
									Acres.		Acres.			
Saran ...	1,711,286	1,357,300	*Autumn* rice	66,400	58,100	55,800	90	83	1,633,485	1898 to 1901.	66,324	Middle of September.	The weather was seasonable. The general condition of the crops was good. The date of harvesting was normal.	
			Jowar	5,000	4,400	3,900	95	92			3,101			
			Bajra	2,800	1,600	1,200	60	83			2,816			
			Mandua, *marua* or *ragi* ...	40,300	40,000	36,900	100	100			40,266			
			Indian-corn (maize)	213,300	200,400	193,500	100	100			213,240			
			Other *bhadoi* cereals and *bhadoi* pulses.	45,000	102,600	78,500	100	83			...			
			Other *bhadoi* food-crops (*e.g.*, vegetables).	21,300	9,300	8,200	75	92			...			
			Other *bhadoi* non-food-crops ...	18,200	7,300	8,100	75	92			...			
			Total ...	412,300	423,700	386,100	97	94	1,633,485		325,747			
Champaran ...	2,269,840	1,447,600	*Autumn* rice	223,000	271,100	285,200	59	100	2,079,815	1892 to 1899	256,671	In the end of September and in the beginning of October.	The weather was favourable. The general condition of the crops was good. The date of harvesting was normal.	
			Jowar	6,000	1,700	2,100	63	100			...			
			Bajra	4,000	800	100	60	100			...			
			Mandua, *marua* or *ragi* ...	18,000	13,900	13,500	63	100			17,385			
			Indian-corn (maize)	120,000	116,300	119,200	40	92			117,868			
			Other *bhadoi* cereals and *bhadoi* pulses.	135,000	85,900	95,300	55	100			...			
			Other *bhadoi* food-crops (*e.g.*, vegetables).	1,000	24,600	17,700	75	100			...			
			Other *bhadoi* non-food-crops ...	1,000	15,800	8,100	75	100			...			
			Total ...	508,000	529,900	541,300	61	98	2,079,815		391,924			

Muzaffarpur ...	1,942,400	1,627,300	*Autumn* rice	109,200	106,000	96,000	55	100	1,942,400	1892-93 to 1898-99	109,200	August and September.	The weather and general rainfall conditions were favourable in the beginning throughout the district but, excessive moisture damaged the crops to some extent in places. The condition of the crops was good and the date of harvesting was normal.
			Mandua, *marua* or *ragi* ...	82,400	82,300	83,700	56	100			82,400		
			Indian-corn (maize) ...	163,800	194,900	194,400	63	100			163,800		
			Other *bhadoi* cereals and *bhadoi* pulses.	128,600	77,100	77,300	67	100			128,600		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	8,300	12,800	8,100	58	92			8,300		
			Other *bhadoi* non-food-crops	15,200	33,100	34,300	88	92			15,200		
			Total ..	507,500	506,200	493,800	62	99	1,942,400		507,500		
Darbhanga ...	2,142,690	1,677,800	*Autumn* rice	80,800	112,500	122,600	47	100	2,142,690	1896 to 1903	80,800	September	The weather was favourable in the beginning of the season, but in the latter part owing to continuous and excessive rainfall the crops suffered to some extent, hence the decrease in the outturn The date of harvesting was normal The figures in column 7 have been revised.
			Jowar	10,700	3,000	4,000	48	83			10,700		
			Bajra	500	200	200	13	67			500		
			Mandua, *marua* or *ragi* ...	221,200	114,100	230,700	74	83			221,200		
			Indian-corn (maize)	87,100	111,300	134,400	43	83			87,100		
			Other *bhadoi* cereals and *bhadoi* pulses.	9,000	58,600	64,400	80	83			9,000		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	..	13,800	13,400	77	100			...		
			Other *bhadoi* non-food-crops ...	500	11,900	18,200	76	88			500		
			Total ..	409,800	425,400	577,900	59	87	2,142,690		409,800		
Monghyr ...	2,510,080	1,582,800	*Autumn* rice	19,400	18,500	14,900	67	85	985,532	1900 to 1904	328,535	August and September	The weather was favourable The condition of the crops was fair The date of harvesting was normal.
			Jowar	1,400	6,500	10,500	47	62					
			Bajra	...	100	100	90	92					
			Mandua, *marua* or *ragi* ...	49,[illegible]00	18,[illegible]00	19,200	78	77					
			Indian-corn (maize)	231,900	222,100	126,900	35	69					
			Other *bhadoi* cereals and *bhadoi* pulses	13,400	4,600	4,200	53	62					
			Other *bhadoi* food-crops (*e.g.*, vegetables)	6,200	4,800	20,500	59	100					
			Other *bhadoi* non-food-crops ..	45,600	22,300	21,900	72	100					
			Total ...	357,100	297,400	218,200	43	76	985,532		328,535		

District.	Total area of district, in acres.	Total area in district estimated to be under cultivation, in acres	Names of *bhadoi* crops	Approximate normal area under each specified bhadoi crop, in acres.	Approximate area last year (1910) under each specified bhadoi crop, in acres	Estimated area this year (1911) under each specified bhadoi crop, in acres	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed	Figures from the Cadastral Survey. Years during which the cadastral survey took place.	Figures from the Cadastral Survey. Area found under *bhadoi* crops during the cadastral survey.	Date at which the sowing of the crops was begun this year.	Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
									Acres		Acres.			
Bhagalpur	2,663,319	1,684,100	*Autumn* rice	324,700	324,700	208,800	100	96	2,405,011	1902 to 1904	151,919	1st September.	The weather and rainfall conditions were not favourable for these crops in the Sadar and Banka Subdivisions, but were good in other places. The condition of the crops was therefore bad in these two subdivisions, and the good crops of other places have just raised the outturn of the district as a whole to a figure approaching the normal. The harvesing was a little late in some places, but normal almost everywhere.	
			Jowar	10,160	3,000	2,800		85			2,856			
			Mandua, *marua* or *ragi* ...	185,860	137,700	137,000		100			142,683			
			Indian-corn (maize) ...	179,400	179,000	126,200		77			114,275			
			Other *bhadoi* cereals and *bhadoi* pulses	11,900	31,200	31,200		100			40,652			
			Other *bhadoi* food-crops (*e.g.*, vegetables)	14,100	4,500	4,500		77			150			
			Other *bhadoi* non-food crops ...	28,600	3,900	3,900		92			...			
			Total ...	752,600	675,600	514,500	100	92	2,405,011		453,544			

Purnea	= 3,192,153	1,624,469	*Aušuns* rice	516,400	330,000	839,600	100	83	2,284,779	1901-02 to 1905-06	403,947	August ...	The Weather and rainfall condition were good. The date of harvesting was normal.							
			Lower	100	2,500	2,600		82			12,244									
			Mandua, *marua* or *ragi* ...	4,400	8,500	12,900		83			40,453									
			Indian-corn (maize) ...	6,000	26,000	32,000	100	83			90,091									
			Other *bhadoi* cereals and *bhadoi* pulses.	4,300	6,000	6,600		83												
			Other *bhadoi* food-crops (*e.g.*, vegetables).	28,990	25,000	53,990		83												
			Other *bhadoi* non-food-crops...	200	...	200		...												
			Total ...	562,490	563,500	1,125,990	100	83	2,284,779		474,535									
Darjeeling	= 744,965	166,600	*Aušuns* rice	7,900	3,800	11,700	71	69	276,577	1897-98, 1902-03 and 1907-08	58,183	Aug. to Oct.	The weather and general conditions were fair. The date of harvesting was normal.							
			Mandua, *marua* or *ragi* ...	3,300	7,400	10,700	70	69				October.								
			Indian-corn (maize) ...	40,300	47,500	87,800	74	64				August.								
			Other *bhadoi* cereals and *bhadoi* pulses ...	1,900	3,300	5,200	75	51				August to September.								
			Other *bhadoi* food-crops (*e.g.*, vegetables).	3,300	4,500	8,000	75	51				Ditto.								
			Other *bhadoi* non-food crops ...	3,900	2,500	6,400	73	77				Ditto.								
			Total ...	62,100	67,900	130,000	71	66	276,577		58,183									
Santhal Parganas	= 3,468,100	1,666,100	*Aušuns* rice	228,600	332,900	561,500		93	3,468,100	1896 to 1906.	228,000	June ...	The weather was not very favourable. The growing condition of the crops was not worse, if not better. The date of harvesting was normal.							
			Jowar	4,800	44,700	49,500		85			4,800									
			Bajra	44,840	44,560	89,400		85			46,500									
			Mandua, *marua* or *ragi* ...	10,360	20,960	31,320		77			14,380									
			Indian-corn (maize) ...	163,700	165,700	329,400	104	69			164,700									
			Other *bhadoi* cereals and *bhadoi* pulses.	27,000	114,960	141,960		77			27,000									
			Other *bhadoi* food-crops (*e.g.*, vegetables).	100	6,400	6,500		77			100									
			Other *bhadoi* non-food-crops ...	31,700	48,400	80,100		77			31,708									
			Total ...	511,100	726,000	1,237,100	100	83	3,468,100		511,100									

District.	Total area of district, in acres.	Total area in district estimated to be under cultivation, in acres.	Names of shaded crops.	Approximate normal area under each specified shaded crop, in acres.	Approximate area *land year* (1910) *under each specified* shaded *crop*, in acres.	Estimated area *this year* (1911) *under each specified* shaded *crop*, in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	FIGURES FROM THE CADASTRAL SURVEY. Total area of the district which has been cadastrally surveyed.	FIGURES FROM THE CADASTRAL SURVEY. Years during which the cadastral survey took place.	FIGURES FROM THE CADASTRAL SURVEY. Area found under shaded crops during the cadastral survey.	Date at which the sowing of the crop was begun this year.	Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
									Acres.		Acres.			
Cuttack	2,349,307	1,223,809	*Aus*ara rice	145,700	165,400	166,400	71	67	2,068,437	1889 to 1895 & 1901 to 1906.	135,398	By the 1st week of September.	The weather was not favourable to the growth of the crops. The general condition of the crops was fair. The date of harvesting was normal.	
			Mandua, marua or ragi	25,200	25,700	24,300	68	68			30,674			
			Other *bhadoi* cereals and *bhadoi* pulses	2,500	2,300	2,980	77	77			—			
			Other *bhadoi* food-crops (*e.g.*, vegetables).	3,700	7,200	7,300	88	89			—			
			Other *bhadoi* non-food-crops	700	1,100	1,060	88	89			...			
			Total	175,600	201,800	202,760	71	63	2,068,437		165,073			
Balasore	1,382,621	938,280	*Aus*ara rice	11,000	11,000	10,000	90	85	1,084,778	1861-62 to 1894-95.	9,100	3rd week of October.	The weather and rainfall were not favourable to the growth of the autumn crops. The condition of the crops was not good for want of seasonable rainfall. The decrease in the area sown under *aus* rice was due to insufficient and untimely rainfall. The date of harvesting was normal.	
			Other *bhadoi* cereals and *bhadoi* pulses	3,000	3,000	3,000	75	80			1,500			
			Other *bhadoi* food-crops (*e.g.*, vegetables).	1,100	1,100	1,100	78	84			900			
			Other *bhadoi* non-food-crops	3,200	3,200	3,200	100	80			1,600			
			Total	17,300	17,300	16,300	89	80	1,084,778		12,700			

Angul ...	1,087,280	268,600	*Autumn* rice	17,000	16,300	16,300	75	58	Angul Sadar subdivision ...			Middle of September.	The rainfall was irregular and insufficient in July and August. The weather was not favourable. The general condition of the crops was poor. The date of harvesting was late.
			Mandua, *marua* or *ragi* ...	3,300	4,000	4,000	56	58	577·280	1880-89 and 1906-08	...	Ditto.	
			Indian-corn (maize)	8,400	5,000	5,000	45	42			...	Middle of August.	
			Other *bhadoi* cereals and *bhadoi* pulses.	13,900	9,000	9,000	71	58				Middle of September.	
			Other *bhadoi* food-crops (*e.g.*, vegetables).	2,300	1,400	1,400	59	53	...	...	...	Ditto.	
			Other *bhadoi* non-food-crops ...	1,000	900	900	60	67	Khondmals subdivision has not yet been surveyed.			October.	
			Total ...	45,800	36,600	36,600	70	56	..		...		
Puri	1,599,368	753,300	*Autumn* rice	63,300	23,600	22,400	92	53	1,274,790	1890 to 1900.	29,978	1st week of September.	The weather was unfavourable for the crops at the time of sowing. Scanty rainfall retarded the growth of the crops. The condition of the crops was fair. The date of harvesting was normal.
			Mandua, *marua* or *ragi* ...	24,800	15,200	14,300	97	75			13,098	1st week of October.	
			Indian-corn (maize)	300	200	300	85	83			...	Ditto	
			Other *bhadoi* cereals and *bhadoi* pulses.	1,500	900	900	100	75			...	Ditto	
			Other *bhadoi* food-crops (*e.g.*, vegetables).	3,200	3,600	3,700	92	83			3,044	2nd week of August.	
			Other *bhadoi* non-food-crops ...	2,100	900	900	94	92			285	1st week of September.	
			Total ...	97,000	44,400	42,400	94	80	1,274,790		46,309		

District.	Total area of district, in acres.	Total area in the district estimated to be under cultivation, in acres.	Names of *bhadoi* crops.	Approximate normal area under each specified bhadoi crop, in acres.	Approximate area last year (1910) under each specified bhadoi crop, in acres.	Estimated area this year (1911) under each specified bhadoi crop, in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from the Cadastral Survey. Years during which the cadastral survey took place.	Figures from the Cadastral Survey. Area found under *bhadoi* crops during the cadastral survey.	Date at which the showing of the crops was begun this year.	Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
									Acres.		Acres.			
Sambalpur ...	2,447,360	910,800	*Autumn* rice	406,700	449,800	482,100	86	88	2,447,360	1884 to 1887 and 1891 to 1897.	383,483	From the 15th of August to 15th of December.	The weather was not quite favourable. Owing to the cessation of rain during whole of July *bihuda* operations were delayed to a great extent of the early sown paddy of *mal* lands which cover an area of nearly 60 per cent. in this district. Hence the outturn was low. The date of harvesting was somewhat late this year owing to late rainfall.	
			Jowar	700	500	500	105	100			162			
			Mandua, *marua* or *ragi* ...	600	300	400	105	108			278			
			Indian-corn (maize)	2,100	1,800	1,400	105	92			724			
			Other *bhadoi* cereals and *bhadoi* pulses.	122,300	126,800	126,700	105	104			111,140			
			Other *bhadoi* food-crops (*e.g.*, vegetables).	2,000	2,600	1,900	105	100			6,904			
			Other *bhadoi* non-food-crops ...	4,800	6,300	6,500	105	115			904			
			Total ...	549,200	587,600	619,500	89	90	2,447,360		502,785			
Hazaribagh ...	4,498,440	1,703,000	*Autumn* rice	73,200	28,500	73,200	100	77	966,400	1909 to 1910.	81,436	.....	The general condition of the crops was not good and the weather was also unfavourable. The date of harvesting was normal.	
			Mandua, *marua* or *ragi* ...	118,900	161,100	100,000	97	54			2,213			
			Indian-corn (maize)	188,200	156,900	188,200	94	62			5,461			
			Other *bhadoi* cereals and *bhadoi* pulses.	130,800	91,300	130,800	72	46			17,696			
			Other *bhadoi* food-crops (*e.g.*, vegetables).	1,200	19,500	1,200	96	31			36,335			
			Other *bhadoi* non-food-crops ...	75,100	1,400	75,100	100	100			587			
											327			
			Total ...	587,400	398,700	568,500	90	64	...		144,077			

Ranchi ...	4,544,832	2,313,700	*Autumn* rice	875,900	97,300	875,900	110	92	4,541,832	1907-09...	1,710,834	Middle of September to the middle of October.	The weather and general condition of the crops were on the whole fair. The date of harvesting was a little late this year.
			Jowar	6,600		6,600	.	83					
			Mandua, *marua* or *ragi* ...	101,200	31,700	101,200	110	92					
			Indian-corn (maize) ...	21,100	4,000	21,100	110	92					
			Other *bhadoi* cereals and *bhadoi* pulses.	698,800	61,700	698,800	100	92					
			Other *bhadoi* food crops (*e.g.*, vegetables).	4,000	1,000	4,000	110	92					
			Other *bhadoi* non-food crops ...	3,200	.	3,000	...	92					
			Total ...	1,710,800	195,700	1,710,600	110	92	4,544,832				
Palamau ...	3,144,960	427,600	*Autumn* rice	33,000	20,000	30,600	90	75	187,520	1896-97...	..	1st week of October 1911.	In the early part of the season the weather was unfavourable.
			Jowar	700	700	900	100	83			157		
			Bajra	2,500	100	100	100	75					
			Mandua, *marua* or *ragi* ...	21,700	40,600	37,700	100	75			1,660		
			Indian corn (maize) ...	55,000	50,000	46,700	100	75			4,821		
			Other *bhadoi* cereals and *bhadoi* pulses.	49,500	40,000	33,800	95	75			..		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	4,800	7,000	8,800	95	75			...		
			Other *bhadoi* non-food-crops ...	5,500	9,500	9,800	95	75			..		
			Total ...	172,700	167,300	167,800	97	75	187,520		6,638		

District.	Total area of district, in acres.	Total area in district estimated to be under cultivation, in acres.	Names of *bhadoi* crops.	Approximate normal area under each specified bhadoi crop, in acres.	Approximate area last year (1910) under each specified bhadoi crop, in acres.	Estimated area this year (1911) under each specified bhadoi crop, in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from the Cadastral Survey. Years during which the cadastral survey took place.	Figures from the Cadastral Survey. Area found under *bhadoi* crops during the cadastral survey.	Date at which the sowing of the crops was begun this year.	Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
									Acres.		Acres.			
Manbhum ...	2,684,080	1,419,200	*Autumn* rice	174,300	145,300	142,600	95	67	Not cadastrally surveyed.			In the months of September and October.	The weather and rainfall were not very favourable for the growth of the crops. The condition of the crops was fair. The date of harvesting was normal.	
			Jowar	1,400	8,000	7,300	95	67						
			Bajra	6,100	5,800	5,500	95	92						
			Mandua, *marua* or *ragi*	20,000	18,600	18,000	95	100						
			Indian-corn (maize) ...	90,800	79,000	81,700	110	92						
			Other *bhadoi* cereals and *bhadoi* pulses.	107,900	103,800	104,500	95	75						
			Other *bhadoi* food-crops (*e.g.*, vegetables).	22,300	23,100	25,300	95	67						
			Other *bhadoi* non-food-crops .	15,500	11,000	10,500	95	67						
			Total ...	438,300	394,500	395,400	98	76	...		...			
Singhbhum ...	2,490,240	848,700	*Autumn* rice	263,600	263,000	263,000	86	82	1,761,984	1895 to 1897 and 1900 to 1905.	...	June	The weather was favourable. The date of harvesting was normal.	
			Jowar	10,300	9,000	9,000	78	50			12,543	Do.		
			Bajra	7,700	6,700	6,700	64	42			...	Do.		
			Mandua, *marua* or *ragi*	15,000	14,200	14,200	90	50			6,872	October		
			Indian-corn (maize)	31,000	31,000	31,000	81	42			19,272	...		
			Other *bhadoi* cereals and *bhadoi* pulses.	40,000	38,000	38,000	72	56			26,154	June		
			Other *bhadoi* food-crops (*e.g.*, vegetables).	1,500	1,000	1,000	83	50			...	August		
			Other *bhadoi* non-food-crops ...	1,500	1,400	1,400	86	58			...	Do.		
			Total ...	370,000	364,300	364,300	83	74	1,761,984		64,841			

Bengal ...	74,[illegible]	[illegible],771 [illegible]	*Autumn* rice	5,444,100	4,695,400	5,268,000	84	57							
			Jowar	183,100	135,800	94,700	81	75							
			Bajra	86,300	27,500	71,200	74	79							
			Mandua, *marua* or *ragi*	1,116,700	858,900	1,023,700	87	81							
			Indian-corn (maize)	1,840,700	1,815,300	1,729,100	75	79							
			Other *bhadoi* cereals and *bhadoi* pulses.	1,730,100	1,077,100	1,636,000	85	86							
			Other *bhadoi* food-crops (*e.g.*, vegetables).	233,900	268,000	244,600	88	79							
			Other *bhadoi* non-food-crops ...	485,600	262,900	329,500	85	71							
			Total ...	10,960,500	9,130,900	10,391,500	90*	90*							

* Estimated by this Department.

APPENDIX II.

Abstract statement of estimated acreage and outturn of the Autumn Rice Crop, 1911.

PROVINCE.	ACREAGE.							OUTTURN, CWT.							Remarks by the Department of Agriculture, Bengal.
	Of current year's crop.	Of previous year's crop.	Average of five preceding years (viz., 1905 to 1909).	Average of ten preceding years (viz., 1900 to 1909).	Percentage by which column 2 exceeds (+) or falls short (−) of area in—			Estimated yield of current year, i.e., of area in column 2.	Yield of previous year, i.e., of area in column 3.	Average of five preceding years (viz., 1905 to 1909).	Average of ten preceding years (viz., 1900 to 1909).	Percentage by which column 9 exceeds (+) or falls short (−) of outturn in—			
					Column 3.	Column 4.	Column 5.					Column 10.	Column 11.	Column 12.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Bengal ...	5,[illegible],000	4,[illegible],400	4,[illegible],206	4,813,000	+12·15	+18·28	+22·09	34,[illegible],100	31,047,100	25,[illegible],900	25,[illegible],[illegible]	+11·12	+34·47	+34·82	

DEPARTMENT OF AGRICULTURE, BENGAL.

SECOND FORECAST OF THE WINTER RICE CROP OF BENGAL, 1911.

[On an average of five years ending 1909-10, the area under winter rice in the territory to which the forecast relates represents about 26·5 per cent. of the total area under winter rice in British India.]

Character of the season.—The rainfall in April and May, though defective, was sufficient for the preparation of seed-beds and for ploughing. The monsoon arrived a few days before the normal date, but the advance was of a temporary nature. In June the rainfall was slightly defective in Midnapore, Hooghly, Howrah, 24-Parganas, Khulna and Saran, but it was above the average in the rest of the Province. The rainfall in July was insufficient in many districts, and transplantation was delayed in consequence. In the early part of August there was good and sufficient rain in many districts, and satisfactory progress was made in the work of transplantation. The rainfall, however, was insufficient in the districts of Hooghly, Howrah, Cuttack and Balasore. In Cuttack and Balasore there were good showers in the beginning of September, and prospects improved considerably in these districts. The rainfall in September has been generally favourable in most of the remaining districts for the growth of the crop. The rainfall in October was general and did much good to the crop, though it was in slight defect in most districts of Lower Bengal and Orissa.

Area sown.—The total area sown with winter rice this year is estimated at 19,203,100 acres against 20,947,100 acres of last year. The normal area under the crop is returned as 19,916,600 acres. The decrease in the area sown this year is due to want of sufficient rain during the season for transplantation.

Outturn.—From the summary of the district returns appended to this report it will be seen that seven districts report more than a normal crop, viz., Darbhanga (126 per cent.), Saran and Muzaffarpur (117 per cent. each), Bhagalpur (114 per cent.), Sonthal Parganas (111 per cent.), Hazaribagh (108 per cent.) and Birbhum (103 per cent). Fourteen

districts report crops between 90 and 100 per cent., six districts between 80 and 89 per cent., and three districts between 70 and 79 per cent. In the remaining three districts the outturn of the crop is reported as follows:—Howrah (65 per cent.), Balasore (60 per cent.) and Hooghly (51 per cent.). According to the district returns the outturn of the crop for the Province works out to 95 per cent. of the normal. But in consideration of the favourable weather conditions in the latter part of the season, I am of opinion that the crop will not fall short of the normal.

Accepting 100 per cent. as the provincial outturn, the gross yield of the cleaned winter rice crop for the Province is estimated at 211,626,000 cwts. against 258,550,800 cwts. of last year.

W. B. HEYCOCK,

Director of Agriculture, Bengal.

CALCUTTA,

The 1st December 1911.

APPENDIX I.

Second Forecast of the Winter Rice Crop of Bengal, 1911.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DISTRICT.	Subdivision.	Total area of subdivision, in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice, in acres.	Approximate area under winter rice last year (1910), in acres.	Estimated area under winter rice this year (1911), in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	FIGURES FROM THE CADASTRAL SURVEY. Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under the crop during the cadastral survey.	Date at which the harvesting of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
									Acres.		Acres.			
Burdwan	Sadar	1,721,900	633,500	348,700	340,000	306,000	110	67	85,308	1889-92, and 1903-04 to 1909-10.	62,128	Not yet begun.	The weather and rainfall were favourable, but the rainfall was late this year. The general condition of the crop was good. The outturn was satisfactory in Asansol on account of sufficient rainfall in August and September; and in Kalna it increased a little as the rainfall, though sufficient, was ill distributed. The date of harvesting would be late in places and in Asansol it was normal.	
	Kalna		234,000	110,000	110,000	82,500	110	75				Do.		
	Katwa		170,900	140,000	146,000	144,000	110	100				Do		
	Asansol ...		254,700	266,100	200,000	209,000	80	105				2nd week of November.		
	District Total	1,721,900	1,284,100	874,800	796,000	742,500	102	85	85,308	...	62,128			
Birbhum	Sadar	706,480	486,800	293,000	305,000	273,000	100	100	46,382	1889 to 1891 and 1903-06.	...	Not yet begun.	The weather was favourable. The general condition of the crop is good. Harvesting has not yet commenced.	
	Rampur Hat ...	412,800	299,900	211,000	211,000	211,000	100	105						
	District Total ...	1,121,280	786,700	504,000	504,000	484,000	100	103	46,382	...	...			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
									FIGURES FROM THE CADASTRAL SURVEY.					
DISTRICT.	Subdivision.	Total area of subdivision, in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice, in acres.	Approximate area under winter rice last year (1910), in acres.	Estimated area under winter rice this year (1911), in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.	Date at which the harvesting of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
									Acres.		Acres.			
Bankura ...	Sadar	1,229,440	428,800	346,600	320,000	315,000	70	83	16,466	1889 to 1902 and 1906-07.	Not available.	Not yet begun	The weather during the latter part of the season was favourable to the growth of the crop. The general condition of the crop is fair. Harvesting has not yet begun.	
	Vishnupur ...	448,000	214,000	160,400	160,400	160,000	75	83						
	District Total ...	1,677,440	642,800	507,000	480,400	475,000	72	83	16,466	.	...			
Midnapore	Sadar . ..	2,119,680	1,249,300	717,500	680,000	600,000	80	83	494,142	1898-1899 to 1909-1910.	Not known.	Not yet begun.	The weather have not been favourable. The condition of the crop is not good for untimely rainfall. The date of harvesting will be late.	
	Contai	543,360	440,100	356,700	380,000	350,000	105	83						
	Tamluk	417,920	329,600	220,200	200,000	200,000	85	83						
	Ghatal	238,080	171,600	111,600	110,000	100,000	105	83						
	District Total ...	3,319,040	2,190,600	1,408,000	1,370,000	1,250,000	90	83	494,142	...	...			
Hooghly ...	Sadar	762,704	445,900	108,800	87,600	97,000	68	52	Not cadastrally surveyed			November	The weather and rainfall have not been favourable to the growth of the crop, hence the condition of the crop is poor. Harvesting will be late.	
	Serampore ...			89,000	89,000	59,300	100	50						
	Arambagh ...			78,900	78,800	78,000	75	50						
	District Total ...	762,704	445,900	276,700	255,400	234,300	81	51	...	...	...			

Howrah ...	Sadar	116,720	90,600	49,600	46,800	39,700	90	50	...	...	...	Beginning of November.	The weather was not favourable. The general condition of the crop at Uluberia was not favourable for want of sufficient rainfall. The shower which fell in September last did much good to the crops and for this reason more lands were transplanted in the Uluberia subdivision. Hence the increase in the area sown since the submission of the first forecast The date of harvesting was normal this year.
	Uluberia	215,680	170,800	75,600	70,900	58,800	84	75	...	...	...	Middle of November.	
	District Total ..	332,400	260,600	125,200	117,700	98,500	86	65	...	...	...		
24-Parganas	Sadar		420,000	392,000	341,000	340,000	100	67	...	...	...	November	The weather and rainfall were not favourable at the beginning. The rains set in late when the prospect of the crop improved. The date of harvesting was normal.
	Baraset		164,900	103,000	103,000	76,000	100	67	...	...	...	Do.	
	Barrackpore ...	3,100,533	33,200	17,400	15,000	15,000	100	67	...	...	...	Do.	
	Basirhat		185,700	141,000	151,100	151,100	100	100	...	...	...	Do.	
	Diamond Harbour		265,000	246,300	246,000	230,000	110	93	...	...	...	Do.	
	District Total ..	3,100,533	1,068,700	899,700	859,100	812,100	103	75	...	...	...		
Nadia ...	Sadar		217,300	18,000	28,000	21,500	80	58				Middle of October and beginning of November in three thanas. Not yet commenced in other thanas.	The weather and rainfall were favourable, except in the sowing time in the south of the district where the rain held off and caused a little temporary anxiety. The general condition of the crop was fair. The date of harvesting was normal.
	Kushtia		161,800	33,300	44,000	33,400	49	54					
	Meherpur	1,784,991	294,700	43,500	33,700	37,800	75	109	Not cadastrally surveyed				
	Chuadanga ...		170,980	12,400	32,300	8,000	75	92					
	Managhat		199,300	29,600	18,300	14,800	80	58					
	District Total ...	1,784,991	1,048,800	136,800	154,300	135,300	69	74	...	...	...		
Murshidabad.	Sadar	481,280	392,300	67,600	70,100	70,100	100	83	...	...	...	End of November.	The weather and rainfall have been favourable for the growth of the crops but the flood in Kandi in September last caused some damage; otherwise a bumper crop would have been reaped. The condition of the crop is good and a normal crop is expected. The date of harvesting is expected to be normal.
	Lalbagh	236,800	142,700	97,400	96,700	96,800	95	100	...	...	...	Do.	
	Kandi	327,680	225,900	136,600	135,500	136,000	164	160	...	...	...	Not yet begun.	
	Jangipur	325,760	244,300	42,000	35,000	34,100	86	100	...	...	...	Do.	
	District Total ...	1,371,520	1,005,200	343,600	337,300	337,000	99	96	...	...	...		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
									Figures from the Cadastral Survey.					
District.	Subdivision.	Total area of subdivision, in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice, in acres.	Approximate area under winter rice last year (1910), in acres.	Estimated area under winter rice this year (1911), in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.	Date at which the harvesting of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
									Acres.		Acres.			
Jessore ...	Sadar	1,872,153	269,800	144,600	117,900	110,600	82	100	...	...	...	Not yet begun.	The weather has been favourable. The condition of the crop is good. The date of harvesting would be normal.	
	Magura		171,800	85,500	80,000	80,000	80	100	...	...	...			
	Rongaon		249,000	112,000	90,000	70,000	87	83	...	...	...			
	Narail		249,300	120,000	175,000	130,000	75	100	...	...	...			
	Jhenidah		251,400	106,000	66,000	87,000	75	100	...	...	...			
	District Total ...	1,872,153	1,191,000	568,100	528,900	478,200	79	98	...	...	...			
Khulna ...	Sadar	3,049,016	293,400	224,900	252,700	252,700	90	85	177,900	1903-04 to 1909-10	119,665	November	The weather and general condition of the crop was good and the date of harvesting was normal.	
	Bagerhat		277,100	224,000	201,700	201,700	100	100						
	Satkhira		299,500	196,900	194,500	196,800	96	100			...	Not yet begun.		
	District Total ...	3,049,016	870,000	655,700	648,900	651,200	95	94	177,900	...	119,665			

Patna ...	Sadar	212,760	193,400	109,000	97,000	91,300	110	83	73,164	1900-01	7,243	Not yet commenced.	The weather was not favourable n the beginning. The general condition of the crop is good.
	Barh	336,640	285,100	99,900	96,000	99,500	100	100					
	Bihar	506,240	378,100	237,200	254,200	253,200	110	103					
	Dinapore	271,360	225,500	92,600	76,300	93,600	110	83					
	District Total ...	1,328,000	1,082,100	538,500	523,500	537,600	109	98	73,164	...	7,243		
Gaya ...	Sadar	1,219,200	822,300	497,500	497,500	496,500	100	100	517,900	1893-95, 1900-02 & 1907-08.	148,063	30th October.	The rainfall was favourable in the beginning but a long break delayed the tranplantation. The condition of the crop was fair. The date of harvesting was normal.
	Nawada	611,200	489,200	360,000	360,000	360,000	100	100					
	Jehanabad ...	387,840	357,400	216,000	210,000	210,000	88	100					
	Aurangabad ...	797,440	449,200	241,900	241,900	181,400	112	100					
	District Total ...	3,015,680	2,118,100	1,309,400	1,309,400	1,247,900	100	100	517,900	...	148,063		
Shahabad	Sadar	2,800,948	489,200	280,000	280,000	280,000	90	83	...	...	...	Not yet Commenced.	The weather has been favourable. The general condition of the crop is fair. The date of harvesting was late.
	Buxar		340,000	104,200	100,000	73,400	100	100	...	...	...		
	Bhabua		470,000	161,000	100,000	95,000	60	100	...	...	...		
	Sassaram		544,400	250,000	131,000	131,500	97	100	...	...	...		
	District Total ...	2,800,948	1,843,600	795,200	711,000	679,900	89	93	...	...	...		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
District.	Subdivision.	Total area of subdivision, in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice, in acres.	Approximate area under winter rice last year (1910), in acres.	Estimated area under winter rice this year (1911), in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.	Date at which the harvesting of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
									Figures from the Cadastral Survey.					
Bara —									Acres.		Acres.			
	Sadar —	676,700	647,500	141,300	135,100	136,000	100	117	1,635,435	1895 to 1901 and 1896 to 1897.	141,319	Not yet begun.	The weather and rainfall have been favourable. A break in the rains in June and July had caused anxiety, but it ended in time to allow transplantation. The sowing was late and transplantation was also delayed on account of the absence of early rainfall. The general condition of the crop is good.	
	Siwan —	848,144	625,300	148,000	138,400	137,400	100	117			148,000			
	Gopalganj —	663,440	395,400	90,600	97,500	97,700	90	117			90,533			
	District Total —	1,711,284	1,267,200	379,900	371,000	371,100	95	117	1,635,435	—	379,852			

Champaran	Sadar	—	2,1 [illegible]	766,000	127,000	127,000	257,000	75	100	3,239,240	1892-93	550,000	Not yet begun.	The weather and rainfall have been favourable. The general condition of the crop is good.		
	Bettiah	...	1,238,280	686,700	288,000	167,300	245,680	78	92							
	District Total ...		2,259,240	1,447,000	550,000	414,300	502,680	76	96	3,239,240	—	550,000				
Muzaffarpur.	Sadar ...	...	780,647	634,300	216,000	220,000	156,000	75	117	1,943,400	1892-93 to 1898-99	216,618	Not yet begun.	The weather and rainfall conditions have been favourable. The condition of the crop is very good. Harvesting has begun in some places.		
	Hajipur ...	...	511,196	309,230	105,100	105,100	105,100	108	117			105,201				
	Sitamarhi ...	...	650,557	473,000	337,500	379,700	304,280	90	117			337,499				
	District Total ...		1,948,400	1,027,000	658,600	704,800	658,380	95	117	1,943,400	...	659,318				
Darbhanga	Sadar ...	...	617,400	382,000	162,000	162,000	236,580	76	117	2,142,690	1846 to 1903.	382,000	Not yet commenced.	The weather has been favourable and the general condition of the crop is good. The increase in the area sown this year is due to the fact that cultivator replanted *bhadoi* fields with paddy seedlings after harvesting the *bhadoi* crops.		
	Samastipur ...	...	2,142,690	392,000	122,500	181,300	122,000	79	117			138,500				
	Madhubani ...	...		668,400	462,400	580,100	454,000	100	128			402,400				
	District Total ...		2,142,690	1,077,500	907,900	784,300	812,780	92	120	2,142,690	...	947,900				
Monghyr	Sadar ...	...	1,209,450	626,300	262,000	250,300	189,200	98	100	1,483,658	1901-04	8,547	Middle of November.	The weather has been favourable. The general condition of the crop is good.		
	Begusarai ...	...	492,168	269,300	38,400	33,440	25,400	75	100			28,879				
	Jamui ...	...	811,560	518,300	132,000	70,000	90,000	99	100			Survey figures not yet available.				
	District Total ...		2,513,060	1,413,900	432,400	353,740	304,600	90	100	1,483,658	...	41,736				
			9,810,060	5,965,400	2,548,500	2,348,700	2,306,000	96	100	9,805,538	...	41,736				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
District.	Subdivision.	Total area of subdivision, in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice, in acres.	Approximate area under winter rice last year (1910), in acres.	Estimated area under winter rice this year (1911), in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from the Cadastral Survey. Years during which the cadastral survey took place.	Figures from the Cadastral Survey. Area found under this crop during the cadastral survey.	Date at which the harvesting of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
									Acres.		Acres.			
Bhagalpur	Sadar	697,072	394,100	250,000	250,000	260,000	110	123	2,405,011	1902-04	131,440	Not yet commenced.	The weather has been favourable throughout. The general condition of the crop is good. The date of harvesting is expected to be normal.	
	Madhipura ...	736,928	479,300	237,000	237,000	237,000	100	123			258,770			
	Banka	746,305	390,700	248,800	248,800	250,000	112	108			238,022			
	Supaul	583,914	429,000	217,000	217,000	217,000	100	100			217,498			
	District Total ...	2,663,319	1,684,100	952,800	952,800	964,000	106	114	2,405,011	...	845,730			
Purnea ...	Sadar	1,646,073	790,000	314,000	300,000	300,000	100	100	2,924,779	1901-02 & 1905-06.	940,576	November	The weather having been favourable, the general condition of the crop is good. The date of harvesting was early.	
	Kishanganj ...	861,440	635,000	350,000	350,000	350,000	100	100						
	Araria	688,640	269,400	130,000	190,000	200,000	100	100						
	District Total	3,196,153	1,694,400	794,000	840,000	850,000	109	100	2,924,779	...	940,576			
Darjeeling	Sadar	201,600	43,200	7,000	7,000	7,800	75	90	276,577	1907-08	154	November.	The weather has been favourable. The general condition of the crop is good. The date of harvesting was normal.	
	Kurseong ...	111,360	4,400	...	...	...	...	...		...	...	...		
	Siliguri	168,316	70,800	52,700	24,200	24,400	87	100		1897-98	46,160	Not yet begun.		
	Kalimpong ...	263,680	48,200	4,900	4,900	4,900	80	92		1902-03	4,904	November.		
	District Total ...	744,956	166,600	65,200	36,700	37,100	64	99	276,577	...	51,218			

Santhal Parganas.	Sadar	2,466,160	435,760	126,900	125,900	125,900	120	115	3,444,415	1896—1906	Separate figures not available.	Middle of October.	The weather has been very favourable. The general condition of the crop is excellent. The date of harvesting was normal.
	Deoghar		262,500	86,800	80,800	80,800	110	100					
	Godda		342,500	169,100	169,100	169,100	118	123					
	Jamtara		183,208	82,900	82,900	82,900	110	92					
	Pakour		244,200	110,000	110,000	110,000	117	170					
	Rajmahal		220,000	99,700	99,700	99,700	120	123					
	District Total ...	2,466,160	1,698,160	668,400	668,400	668,400	115	111	3,444,415	...	...		
Cuttack	Sadar ...	2,340,307	1,223,500	920,500	370,000	370,000	115	92	2,068,437	1858-98 to 1901-07.	904,039	By the end of October.	The general condition of the crop is good. The copious rainfall in August and September was favourable to the crop. Cessation of rain from October damaged the crop on high lands in irrigated areas to a little extent. The date of harvesting was normal.
	Jajpur				282,400	282,400	110	69					
	Kendrapara ...				280,000	300,000	110	85					
	Banki (including Dompara).				29,000	29,000	110	92					
	District Total ...	2,340,307	1,223,500	920,500	962,000	962,000	112	84	2,068,437	...	904,039		
Balasore	Sadar	1,331,621	496,300	423,700	446,000	422,000	110	50	516,643	1891-92 to 1894-95.	378,791	Not yet begun.	The weather and insufficient rainfall in the month of June, July and August were not favourable for the growth of the crop. The condition of the crop is fair. The decrease in the area sown and in the outturn was due to untimely and insufficient rainfall.
	Bhadrak		436,000	372,300	372,300	372,300	125	71	479,735		329,578	1st week of November.	
	District Total	1,331,621	932,300	796,000	818,300	794,300	117	60	1,096,778	...	708,369		
Angul ...	Angul ...	577,280	168,600	73,300	72,000	72,000	100	83	577,280	1888-89 & 1905-06.	..	1st week of November.	The weather was irregular and the rainfall was insufficient at the time of sowing, puddling and transplanting. The condition of the crop was fair after the rainfall in September. The date of harvesting was normal.
	Khondmals ...	512,000	160,000	47,000	47,000	47,000	100	83	Khondmals subdivision has not yet been surveyed.			...	
	District Total ...	1,089,280	328,600	120,300	119,000	119,000	100	83	582,281	...	...		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DISTRICT.	Subdivision.	Total area of subdivision, in acres.	Total area estimated to be under cultivation, in acres.	Approximate normal area under winter rice, in acres.	Approximate area under winter rice last year (1910), in acres.	Estimated area under winter rice this year (1911), in acres.	Taking 10 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 10 to represent the normal outturn, how much will represent this year's outturn (1911)?	FIGURES FROM THE CADASTRAL SURVEY. Total area of the district which has been cadastrally surveyed.	FIGURES FROM THE CADASTRAL SURVEY. Years during which the cadastral survey took place.	FIGURES FROM THE CADASTRAL SURVEY. Area found under the crop during the cadastral survey.	Date at which the harvesting of the crop was began this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
Puri ..	Sadar — ...	961,710	446,800	270,100	280,500	306,981	107	85	656,777	1900-1906	365,671	1st week of November.	The weather was on the whole favourable but owing to the damage caused by the floods to some extent in riparian tracts and the insufficiency of rainfall at the time of the growth of the crop the outturn was less than that of the last year. The condition of the crop was fair. The date of harvesting was normal.	
	Khurda — ...	646,150	307,000	260,000	272,100	272,100	100	100	* 619,618	...	228,779	Last week of October.		
	District Total —	1,607,860	753,800	545,780	552,600	579,081	104	90	1,274,795	...	594,541			
Sambalpur	Sadar — ...	3,447,360	{ 336,360 674,000	92,350 133,000	90,050 154,500	90,050 154,500	90 90	100 100	3,447,360	{ 1884-87 & 1891-97	{ 78,851 126,520	25th November.	Owing to the entire cessation of rain in July the Rabi operations were delayed and since then the weather was favourable, but the decrease in the outturn as compared with the first forecasts is due to the prevalence of insect pests in October locally called Jhulphoki in Sadar and Bhatie and Barsara subdivisions respectively.	
	District Total ...	3,447,360	910,360	225,400	244,550	244,050	90	100	3,447,360	...	205,400			
Hazaribagh	Sadar — ...	3,716,800	1,182,000	615,200	636,100	615,200	98	105	{ 966.4 0	{ 1900-10	{ 5,151	November	The weather has been favourable. The general condition of the crop is good. The date of harvesting was in this year.	
	Giridih — ...	1,382,560	571,000	382,500	402,900	382,500	100	105		...				
	District Total ...	4,498,440	1,706,000	1,007,760	1,039,000	1,007,760	99	105	...	...	...			

Ranchi ..	Sadar and Khunti	2,302,024	1,256,700	160,800	661,300	160,800	115	100	4,544,832	1907-09	284,802		The weather and general condition of the crop is so far good. The date of harvesting was this year rather late, owing to the transplantation being carried on late for want of rain.
	Gumla	2,242,808	1,057,000	124,000	579,600	124,000	115	100					
	District Total .	4,544,832	2,313,700	284,800	1,240,900	284,800	115	100	4,544,832	...	...		
Palamau	Whole district ...	3,144,060	627,600	319,600	319,600	287,900	100	100	187,520	1896-97	15,906	Middle of November.	The weather has been favourable since August, and the general condition of the crop is good. The date of harvesting was normal.
Manbhum	Sadar	2,140,160	1,118,500	762,500	912,800	875,300	105	83	Not cadastrally surveyed			...	The weather and rainfall were favourable. The condition of the crop was good.
	Dhanbaid	513,920	300,700	183,000	200,000	200,000	106	100					
	District Total ...	2,654,080	1,419,200	945,500	1,112,800	1,075,300	105	86	...	.	...		
Singhbhum	Whole district ...	2,490,240	840,700	315,000	315,000	315,000	93	75	1,761,984	1895-97 to 1900-03.	...	In the beginning of November.	The weather for the most part of the district has been favourable. The condition of the crop is fair. The date of harvesting was normal.
	GRAND TOTAL ...	74,024,999	39,771,500	19,916,600	20,947,400	19,203,100	112*	100*	...	...	...		

* Estimated by this Department.

APPENDIX II.

Statement showing the Rainfall from May to November 1911.

DIVISION AND DISTRICT.	MAY.		JUNE.		JULY.		AUGUST.		SEPTEMBER.		OCTOBER.		NOVEMBER.	
	Normal average.	Actual average	Normal average.	Actual average.	Normal average	Actual average.	Normal average	Actual average.	Normal average.	Actual average.	Normal average.	Actual average.	Normal average.	Actual average.*
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
BURDWAN. Burdwan	5·06	3·73	10·15	11·26	13·25	6·27	11·76	9·89	8·46	11 17	3·35	2 82	0·63	0 49
Birbhum	4·07	3·70	10·96	10·76	13·49	5·21	10·38	13·33	10·39	14·12	3 52	4·89	0 41	0·43
Bankura	4 26	3·60	10·33	11 03	13·25	6·64	11 88	11·91	8·70	9·21	3 15	2·34	0·74	0 58
Midnapore	5 30	3·90	10·23	9·12	13·43	6·58	12 82	10·23	9·61	8·76	4 41	4 34	0 64	0·43
Hooghly	5·50	4·21	10·28	9·92	13·02	7·23	13 53	7·98	8·53	6·60	3·95	2 64	0 59	0 85
Howrah	5·27	3 65	10·93	8·29	11 53	5·67	11·40	6·61	9 45	7 06	3·79	3·22	0·51	0·27
PRESI. DEPCT. 24-Parganas	5·49	3·21	10·89	9·89	13·96	6·56	13·29	8·72	10 01	7·26	3·21	4 47	(·22	0·46
Nadia	6 73	11 62	10·00	12·53	10·26	11·06	10·96	8·10	8 48	10·39	4 04	3 59	0·74	0·98
Murshidabad	5 13	4·64	10·18	10 20	10·90	6 45	10·45	11·53	9 25	18 79	3·78	3 39	0·40	0 62
Jessore	7·13	9 62	11·69	11·84	10·64	10·94	10 67	8 46	8·45	7 79	4·44	3 37	0·68	0·66
Khulna	6·45	8·21	13·77	11·67	15·10	15·56	13·32	9 76	9·55	5 05	5 21	3·73	0·93	1·33
PAT. PA. Patna	1·75	1·28	7·71	11 72	12·60	4·92	11·21	19·39	7·30	14·61	2·68	3·69	0 19	1 27
Gaya	1·18	0·43	6·82	9·26	12·49	2 95	11·73	17·28	6·45	10·10	2 27	4 29	0·20	0·45
Shahabad	0·77	0·29	6·44	9 56	12·69	3·21	11·86	16·92	6 86	13 45	2 61	10·55	0 35	1·69
THR. HUT. Saran	1 55	1·21	7·96	6 37	11·77	5·18	11·09	15·20	8 20	14·01	2·67	5·53	0·18	1·26
Champaran	2 61	1·84	9·34	12·02	13·73	6·24	12 81	22·46	9·89	5 44	3 98	4·29	0 11	0 74
Muzaffarpur	2·29	2·64	7·41	10·54	12·03	9 15	11·80	18·24	8·70	8 54	3·61	2··8	0 1	0·79
Darbhanga	2·56	1·90	7·47	11 85	12·89	11·27	12·49	20·19	10·06	10 47	3·16	3·63	0 11	0·96
BHAGAL. PUR. Monghyr	2·16	1·47	7·62	14·31	13 33	7 58	11·41	16·84	9·57	15 69	2·43	2 62	0·09	0·30
Bhagalpur	2·15	1·91	8·38	15 20	12·72	10·69	11·96	13·75	10·90	9 12	2·58	3·57	0·07	0 25
Purnea	5 41	3·99	12·61	13·53	16·16	16·89	14·98	15 63	15·44	16·40	2 86	6·18	0·97	0 25
Darjeeling	9·29	14·99	23·36	25·66	33 06	45·26	24·56	24 58	18·21	16·31	4 43	7·93	0 31	0·40
Santhal Parganas	2·75	1·64	9·79	19·43	12·93	6 86	11·96	13 59	11·10	15 15	3 15	6·96	0·22	0 29
ORISSA. Cuttack	4·23	2·8·	9·71	13·09	11·89	4·77	13 77	8 54	10·19	10·09	6·19	3 30	1·57	Nil.
Balasore	5·06	3·12	9·10	13·76	13 93	5·94	11·85	7·13	11·13	9·24	5 54	4·65	1·21	0 62
Angul	2·43	1·56	9·78	15·21	13·17	7·35	10 45	11·09	9 57	5 51	4 53	3·50	1·09	0·04
Puri	3·13	1·64	8·17	11·24	10·23	6 94	12·06	13·38	9 91	9 75	7·18	3·79	2·30	0 56
CHOTA NAGPUR. Sambalpur	1·33	0·56	10·46	13·17	13·27	6 84	15 18	25 54	8·30	10·42	1·95	2·12	0·43	0·39
Hazaribagh	1·89	0·25	8·43	21·02	14·35	5·07	12·80	20·55	8·37	11·76	3 13	1·95	0·31	2·91
Ranchi	1·89	1·13	9·84	13·11	14·38	9·20	13·31	16·51	8·30	6 80	2 63	3·64	0 38	3 22
Palamau	0·94	0 18	6·80	19·85	13 85	2·76	13·42	15·06	7·65	10·13	2·09	3 35	(·3·	3 09
Manbhum	2·31	1 53	9·89	11 47	12·80	6·45	12 78	13·31	8·53	9 40	2·79	4·13	0·31	0·52
Singhbhum	3·23	2 70	10·57	11·23	15·07	6·13	14 54	12·07	8·19	11·98	3 80	3 68	0·43	1·87

* Figures relate to head-quarters station only.

APPENDIX III.

Abstract Statement of Estimated Acreage and Outturn of the winter Rice Crop, 1911.

PROVINCE.	ACREAGE.				OUTTURN IN CWT.				
	Of current year's crop.	Of previous year's crop.	Average of five preceding Years (viz., 1905 to 1909).	Average of ten preceding Years (viz., 1900 to 1909).	Percentage by which column 3 exceeds (+) or falls short (—) of area in—			Estimated yield of current year, i.e., of area in column 2	Yield of previous year, i.e., of area in column 3.	Average of five preceding Years (viz., 1906 to 1910).	Average of ten preceding Years (viz., 1900 to 1909).	Percentage by which columns 9 exceeds (+) or falls short (—) of outturn in—		
					Column 4.	Column 5.	Column 6.					Column 10.	Column 11.	Column 12.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Bengal ...	19,303,100	20,947,400	18,925,400	19,819,500	—8·33	—3·68	—·11	211,233,000	233,540,500	177,496,900	181,316,100	—18·18	+19·23	+16·40

WEATHER AND CROP REPORT.

For the week ending the 11th December 1911.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice in seers, per rupee		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	Burdwan ...	Nil	11½	11½	Harvesting of winter rice continuing. Standing crops doing well. No cattle-disease. Stocks of food-grains, fodder and drinking water sufficient.
2	Birbhum ...	Nil	12	12	Weather seasonable. Harvesting of winter rice commenced No damage by insects Condition of cattle good. Fodder and water sufficient. Common rice selling at 12 seers a rupee at Rampurhat.
3	Bankura ...	Nil	11½	11½	Weather fair with occasional clouds. Harvesting of winter paddy going on. No cattle-disease. Fodder and water sufficient. Common rice selling at 12½ seers a rupee at Vishnupur.
4	Midnapore ...	Nil	11⅔	11⅔	Weather seasonable. Harvesting of winter paddy continuing.
5	Hooghly ...	Nil	9½	9	Weather seasonable. Fodder and water sufficient.
6	Howrah ...	Nil	9½	9½	Weather seasonable. Prospects of standing crops good. Harvesting of winter paddy going on in some places. Food grains, fodder and water sufficient.
7	24-Parganas	Nil	9½	9½	Rainfall in Sadar and other subdivisions nil. Weather rather cloudy. Harvesting of winter rice going on. Condition of cattle good. Fodder and water sufficient. Common rice selling at 9⅔ seers a rupee at Diamond Harbour, at 9½ seers at Barasat and Barrackpore and at 9⅔ seers at Basirhat.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	
		Inches.			
8	Nadia	Nil	10	10 5/16	Weather seasonable. Sowing of *rabi* crops and harvesting of winter rice continue. Prospects of winter rice and sugarcane good. Stocks of food-grains, fodder and water sufficient. No cattle-disease reported. Common rice selling at 10 seers a rupee at Kushtia, Meherpur and Ranaghat and at 9½ seers at Chuadanga.
9	Murshidabad	Nil	10¾	10½	Weather fair. Harvesting of *aman* nearly finished. Sowing of *rabi* crops still going on. Prospects favourable.
10	Jessore ..	Nil	12 3/16	11¾	Weather seasonable. Prospects of standing crops good. Harvesting of *aman* paddy going on. Stocks of food-grains, fodder and water sufficient. No cattle-disease. Condition of agricultural stock good.
11	Khulna ...	Nil	10¾	11¾	Weather seasonable. Harvesting of *aman* paddy in full swing. Prospects of standing crops excellent. Food-stocks, fodder and water sufficient. No cattle-disease. Common rice selling at 11 seers a rupee at Bagerhat and at 9 seers at Satkhira.
12	Patna .	Nil	14 24*	14 24*	Weather cold. Harvesting of paddy in progress. *Rabi* and other standing crops doing well. Condition of agricultural stock good. Fodder and water sufficient. Cattle-disease reported from Bikram. Common rice selling at 13 seers a rupee at Barh, at 15 seers at Bihar and 13 seers at Dinapore.
13	Gaya ..	Nil	12 3/16 23 3/16*	12 3/16 23 3/16*	Weather cool. Pressing of sugarcane and harvesting of paddy continuing. *Rabi* crops doing well. No cattle-disease. Fodder and water for cattle sufficient.

*The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at sadar station.	Price of common rice, in seers, per rupee		Character of the weather, and state and prospects of the crops, etc.
			This week	Previous week	
1	2	3	4	5	6
		Inches.			
14	Shahabad .	Nil	14 21*	14 21*	Weather seasonable. Condition of standing crops good. Harvesting of paddy and pressing of sugarcane going on. Condition of agricultural stock normal. Fodder and water sufficient. No cattle-disease.
15	Saran .	Nil	12½ 24*	14 23*	Harvesting of paddy and pressing of sugarcane going on Weeding of *rabi* crops in progress. Standing crops doing well. Prices of staple food-grains stationary. No cattle-disease. Fodder and water sufficient. Common rice selling at 14½ seers a rupee at Gopalganj.
16	Champaran ...	Nil	14½ 26*	14½ 27*	Weather cold. Harvesting of *aghani* paddy and pressing of sugarcane in full swing. *Rabi* crops doing well. Fodder and water sufficient. Common rice selling at 15½ seers a rupee at Bettiah.
17	Muzaffarpur	Nil	13 23*	13 23*	Weather seasonable. Prospects of standing crops good. Sowing of *rabi* crops nearly completed. Harvesting of winter rice commenced. Common rice and *makai* selling at 13 and 25 seers a rupee, respectively, at Sitamarhi and 13 and 21 seers a rupee, respectively, at Hajipur. No cattle-disease. Food-stocks, fodder and water sufficient.
18	Darbhanga ..	Nil	14 4/16 22*	14 4/16 22*	Weather seasonable. Prospects of standing crops good. *Rabi* crops being sown. Harvesting of paddy in progress. Stocks of food-grains, fodder and water sufficient. No cattle-disease. *Makai* selling at 22 seers a rupee in Darbhanga bazar.
19	Monghyr ...	Nil	13¼	14 4/16	Weather seasonable. Harvesting of paddy and pressing of sugarcane going on. Prices of staple food-grains practically stationary. No cattle-disease reported. A hailstorm damaged standing crops in some villages in Chakai thana. Fodder and water sufficient. Common rice selling at 12 seers a rupee at Begusarai and at 13 seers at Jamui.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee. This week.	Price of common rice, in seers, per rupee. Previous week.	Character of the weather, and state and prospects of the crops, etc.
1	2	3	4	5	6
		Inches.			
20	BHAGALPUR ...	Nil	11½ 19*	11½ 19*	Weather clear and bright. Harvesting of winter rice briskly going on. Sowing of *rabi* crops over. Pressing of sugarcane continuing. Prospects of standing crops excellent. Cattle-disease reported from thanas Bangaon, Madhipura and Kishanganj.
21	PURNEA ..	Nil	14	14	Weather seasonable. Harvesting of *aghani* paddy going on briskly. *Rabi* crops doing well. Fodder and water sufficient. No cattle-disease reported.
22	DARJEELING ...	Nil	9 14*	9 16*	Weather seasonable. Hills—Winter rice growing. *Bara* and *chota marua* being harvested. Wheat and barley being sown. Terai—Winter rice being harvested. Outturn 1' annas. Oilseeds doing well. Prospects of sugarcane not satisfactory. Common rice selling at 10 seers a rupee at Siliguri.
23	SONTHAL PARGANAS.	Nil	16 25*	16 25*	Harvesting of winter rice in full swing. Food-stocks, fodder and water sufficient. Standing crops doing well.
24	CUTTACK ..	Nil	11 13/16	11 13/16	Weather seasonable. Agricultural prospects generally good. *Laghu saradh* paddy being harvested. *Guru saradh* paddy maturing. Sugarcane being pressed. Early cotton, *nawbiri* and turmeric ripening. *Biri*, *mung*, *kulthi*, *til* and mustard in flower. No cattle-disease. Fodder and water sufficient.
25	BALASORE ...	Nil	12½	12½	Weather seasonable. Harvesting of *saradh* paddy continuing. *Rabi* crops, sugarcane and vegetables doing well. No cattle-disease. Fodder and water sufficient. Common rice selling at 14 seers a rupee at Bhadrak. Prices stationary.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
26	Angul .	Nil	15	16¾	Weather cold. Harvesting of late *saradi* paddy continuing. Fodder and water sufficient. Cattle-disease reported.
27	Puri .	Nil	10½	10½	Weather seasonable. Harvesting of winter rice and pressing of sugarcane continuing. *Rabi* and other standing crops doing well. Fodder and water sufficient. No cattle-disease. Common rice selling at 11¼ seers a rupee at Khurda.
28	Sambalpur ...	Nil	13½	13½	Reaping of winter rice and threshing of autumn and winter rice in progress. *Til*, *kulthi* and *mung* being harvested. Condition of sugarcane good, and that of wheat, gram and mustard fair. Stocks of food-grains, fodder and water sufficient. Foot-and-mouth disease reported. Common rice selling at 15½ seers a rupee at Bargarh
29	Hazaribagh...	Nil	13 26½*	13¼ 26*	Weather normal. *Rabi* crops doing well. Cattle-disease in two villages
30	Ranchi ...	Nil	12¾	12½	Weather cold. Harvesting of winter rice and sowings of *rabi* crops continuing. State of standing crops good. Cattle-disease reported from Burmee police-station. Fodder and water sufficient.
31	Palamau ...	Nil	14	14	Weather seasonable. *Rabi* crops doing well. Harvesting of paddy nearly completed. A few cases of cattle-disease.
32	Manbhum ...	Nil	12½	13	Weather seasonable. State of standing crops good. Harvesting of winter rice commenced. Fodder and water sufficient. Prices of staple food-grains almost stationary.
33	Singhbhum ...	Nil	12	12	Weather cold. Harvesting of paddy going on. Condition of cattle good. Fodder and water sufficient. Reports from Seraikella and Kharsawan not received.

* The figures indicate the price of rice, in seers, per rupee

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week	Previous week.	
1	2	3	4	5	6
		Inches.			
34	Cooch Behar	Nil	10¼	10¼	Weather seasonable. Harvesting of *haimantic* paddy, sowing of wheat and mustard seeds and transplantation of tobacco seedlings going on briskly. Condition and prospects of the standing crops favourable. Fodder and water sufficient.
35	Feudatory States, Orissa.*	.....	.....	.....	Name of State. — Rainfall in inch. Athmallik ... .. ·20 Baud . ... ·50 Bonai ... ... ·25 Daspalla ... ... ·41 Gangpur ... ... ·20 Hindol ... ... ·02 Kalahandi ... ... ·37 Keonjhar ... ... ·51 Mayurbhanj ... ... ·62 Nilgiri ... ... ·03 Patna ... ·18 Rairakhoi .. ·16 Weather cloudy. Harvesting of winter paddy going on. Pressing of sugarcane continues. State of standing crops good. Fodder and water sufficient. Cattle-disease reported from Athmallik, Bonai, Kalahandi and Patna During the week the price of common rice risen in two States and fallen in two States and stationary in the remaining States. Price of common rice varies from 13 seers in Ranpur and Tigiria to 20 seers in Baud and Talcher.

* The report is for the week ending the 2nd December 1911.

General Summary.—There was no rain in the Province. Harvesting of winter rice continues. Sowing of *rabi* crops is nearly finished. Pressing of sugarcane is going on in some districts of Bihar and Orissa. Standing crops are doing well. Some damage has been done to them by a hailstorm in part of Monghyr. Prospects are good. The price of common rice has risen in Nadia, Khulna, Saran, Monghyr, Angul, Hazaribagh and Manbhum and has fallen in Hooghly, Murshidabad, Jessore and Ranchi Cattle-disease is reported from Patna, Bhagalpur, Angul, Sambalpur, Hazaribagh, Ranchi and Palamau. The supply of fodder and water is sufficient throughout the Province.

Department of Agriculture, Bengal,
Calcutta, the 9th December 1911.

W. B. Heycock,
Director of Agriculture, Bengal.

PRICES-CURRENT (Retail) of Food-grains and Salt in the Head-quar

QUANTITIES PER RUPE

Division.	Number.	DISTRICTS.	WHEAT			BARLEY			COMMON RICE.						JOWAR OR CHOLUM (*Andropogon Sorghum*).			BAJRA OR CUM (*Pennisetum typh* cum)		
									Average.			Cheapest.								
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding
		BENGAL.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S.
Surdwan Division.	1	Burdwan	...	...	...	...	...	...	10 8	11 8	12 0	12 0	12 4	12 4	...	...	...			
	2	Birbhum	10 8	11 0	11 4		..	...	New 12 0	10 12	12 0	New 12 0	10 12	12 0						
	3	Bankura	10 8	11 8	12 4		...		11 4	11 8	14 8	12 4	12 8	15 0						
	4	Midnapore ...	10 0	10 0	9 8	..	.	...	11 8½	11 0	11 12	Old 11 11 New 12 0½	11 6	12 2						
	5	Hooghly	...	...	...				...	..	9 8	8 15	8 15	10 0						
	6	Howrah	.	..	..	...	...	.	8 0	8 0	10 0	10 0	10 0	11 0	...		...			
	7	24-Parganas ...	...	.	...	...		...	8 8	8 8	10 0	9 4	9 4	11 0						
Presidency Division.	8	Calcutta	10 0	10 0	9 2	13 0	13 8	12 6	7 12	7 12	6 4	1 0	10 0	9 4	...	...	16 0	...	...	
	9	Nadia	...	13 5	10 0	...	20 0	17 12	9 2	8 14	10 10	9 6	10 0	11 6	.		.			
	10	Murshidabad	12 12	13 0	12 8	19 0	18 0	22 0	11 0	11 0	12 9	11 8	12 0	13 0						
	11	Jessore	8 0	8 0	8 0	11 8	11 8	12 0	9 8	10 8	9 8	11 12	11 0	12 8	..	..		...		
	12	Khulna ...		...		..	...	...	10 8	9 6	9 8	11 0	10 10	10 8	..	...	...	.		
		BIHAR.																		
Patna Division.	13	Patna	15 8	16 0	14 15	22 8	21 0	26 15	14 0	14 0	14 15	16 0	16 0	16 0	30 0	20 0	17 15	21 0	20 0	14
	14	Gaya	13 13	12 5	13 1	20 8	20 8	20 11	12 9	12 5	13 11	13 9	13 8	17 7	20 8	18 7	22 9	...	...	
	15	Shahabad	15 9	13 0	12 8	18 0	18 0	20 0	...	...	...	15 0	18 0	15 0	...	...		...		
	16	Saran ...	13 0	12 0 to 13 0	13 8	20 0	20 0	22 0	11 0	11 0	12 0	15 0	14 0	16 0	...	...	...	...	.	
Tirhut Division.	17	Champaran ...	15 0	15 0	13 0	28 0	28 0	20 8	12 8	12 8	12 0	14 8	14 8	14 0	...		.	...	.	
	18	Muzaffarpur ...	12 0	12 0	12 0	19 0	19 0	20 0	10 0	10 0	9 0	13 0	13 0	13 0	...	.	.	..	.	
	19	Darbhanga ...	16 8	15 6	13 4	28 0	22 0	19 14	13 3	12 2	14 3	14 5	14 5	16 5	..	...	.	...	...	

...gation Bazars of the districts of Bengal on the 30th November 1911.

...RS OF EIGHTY TOLAS.

MARUA OR RAGI (*Eleusine Coracana*).			KANGNI OR KAKUN, ITALIAN MILLET (*Setaria italica*).			GRAM, CHANA, CHHOLA, KADALAY OR SUNGA (*Cicer arietinum*).			INDIAN-CORN OR MAIZE (*Zea mays*).			ARHAR (*dál*) OR TUR, CAJAN PEA (*Cajanus indicus*)			SALT.			WHOLESALE PRICES PER MAUND OF FORTY SERS. SALT			Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. a. P.	Rs. a. P.	Rs. a. P.	
..	..	..	..	..	..	15 0	16 0	14 0	...		...	12 0	12 0	11 4	20 0	20 10	21 0	1 15 0	1 15 0	1 12 0	1
..	..	...	..	..	...	14 8	15 0	16 0	...	...	...	8 0	8 0	9 4	18 0	18 0	16 0	2 2 0	2 2 0	2 0 0	2
		.		.		13 0	14 0	15 0		...		11 0	11 8	11 0	18 0	18 0	20 0	2 2 6	2 2 6	1 12 0	3
...						11 0 to 12 0	11 0 to 12 0	12 8				10 0	10 0	9 4	20 0	20 0	21 0	2 0 0	2 0 0	1 12 0	4
...	..	..				10 10	15 4	11 0 to 16 0				9 2	9 8	9 0	16 0	16 8	21 4	2 4 0	2 8 6	1 12	5
...	...	...			.	13 0	13 0	13 0				10 8	10 8	10 0	20 0	20 0	21 0	1 12 0	1 12 6	1 8 0	6
		.				12 0	12 0	12 12				10 8	10 8	10 0	16 0	16 0	20 0	2 4 0	2 4 0	1 12 0	7
..		.	19 0	10 0	10 0	13 8	13 8	16 0	...	...	9 12	10 8	10 12	10 2	18 0	18 0	20 0	1 13 0	1 13 0	1 8 0	8
		.	...		...	16 0	16 0	20 0		...		8 14	9 6	9 2	16 0	16 0	20 0	2 0 0	1 14 0	1 14 0	9
		..	..	.		17 0	18 0	20 0	..			10 0	10 0	11 8	20 0	20 0	21 0	1 14 0	1 14 0	1 14 0	10
..		...		...	.	16 0	16 0	16 0		...		16 0	16 0	16 0	20 0	20 0	22 8	2 0 0	2 0 0	1 11 0	11
...	..	...		..		10 0	10 0	10 0				5 0	5 0	5 0	16 0	16 0	16 0	2 0 0	2 0 0	2 0 0	12
22 0	22 0	..	20 0	20 0	18 0	21 8	22 0	22 10	21 8	24 0	22 1	14 0	13 0	14 10	20 0	20 0	20 0	2 1 0	2 1 0	2 0 0	13
...	22 9	22 9	16 6	16 6	18 15	20 0	19 0	19 7	23 9	22 0	23 3	13 5	13 14	12 7	16 6	16 6	21 0	2 7 1	2 7 1	1 14 6	14
..	...	...	...	...	.	20 0	20 0	21 0	21 0	20 0	21 0	12 0	11 0	14 0	18 0	18 0	21 0	2 4 0	2 3 6	1 14 6	15
...	...	...	16 0	13 0	13 0	17 0 to 18 0	18 0	19 0 to 20 0	24 0	22 0	24 0	11 0 to 11 8	11 8	14 8	19 0	19 0	21 0	2 1 6	2 1 6	1 14 0	16
24 0	24 0	26 0		...	...	23 0	23 0	24 0	27 0	26 0	20 0	11 0	11 0	14 0	17 8	17 8	20 0	2 4 0	2 4 0	2 0 0	17
30 0	30 0	22 0	...	...	..	19 0	19 0	18 0	23 0	23 0	22 0	11 0	11 0	12 0	18 0	18 0	21 0	2 3 6	2 3 6	1 11 6	18
22 0	22 0	22 0	..	...	...	19 13	19 13	19 13	22 0	22 0	22 0	11 0	11 0	11 8	19 13	19 13	19 12	2 0 3	2 0 3	2 0 3	19

PRICES-CURRENT (Retail) of Food-grains and Salt in the Head-quarters

Division	Number	Districts.	Quantities per rupee in																					
			Wheat.			Barley			Common Rice						Jowar or Cholum (*Andropogon Sorgum*)			Bajra or Cumbu (*Pennisetum typhoideum*)		
									Average.			Cheapest.								
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
			S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
BIHAR—*concluded*																				
Bhagalpur Division.	20	Monghyr ..	14 7	14 4	14 9 to 15 0	20 0	20 0	19 11	12 12	13 8	14 10	14 2	14 11	1 12	.	..	.	.	.	.
	21	Bhagalpur .	13 0	12 10	12 13	19 0	18 8	20 0	11 6	11 6	12 10	12 8	14 0	14 4	...	..	20 0	.	.	.
	22	Purnea ...	13 8	12 8	13 0	..			11 3	10 12	15 0	14 0	13 0	16 0	...			.		..
	23	Darjeeling ..	8 0	8 0	8 0	10 0	10 0	10 0	7 0	7 0	7 0	11 0	9 0	11 0			...	..		.
	24	Houthal Parganas	10 0	10 0	11 0	16 0	16 0	14 0	12 0	11 0	13 1	16 0	14 0	17 10		..				
ORISSA																				
Orissa Division.	25	Cuttack .	11 13	11 13	13 2				10 2	10 2	12 5	10 8	10 8	13 2			..			
	26	Balasore	11 8	11 8	8 8		..		11 8	11 12	14 0	12 8	13 0	16 0			.	.	.	..
	27	Angul ...	..	.	...				...	..	25 8	16 12	18 14	...						
	28	Puri ...	11 2	10 8	10 8				10 8	10 8	13 2	11 13	11 13	14 7			.	.		
	29	Sambalpur...	11 12	11 12 to 12 8	12 8 to 13 0				13 0	13 8	15 8	13, 8	14 8	16 8	.					
CHOTA NAGPUR																				
Chota Nagpur Division.	30	Hazaribagh	11 8	11 8	11 0	16 0	16 0	16 0	11 0	12 0	13 8	13 0	13 0	15 0				.		
	31	Ranchi ...	11 0	10 12	10 8	14 0	13 0	14 0	11 0	11 0	14 0	12 8	12 8	16 0						
	32	Palamau ...	15 12	14 1	13 0	...	..	16 14	12 15	11 13	13 8	14 1	13 8	14 12			.			
	33	Manbhum ..	10 8	10 0	10 8	10 8	13 0	12 0	11 0	10 0	13 0	14 0	14 0	16 0			.	16 0	20 0	20 0
	34	Singhbhum	11 0	11 0	11 0	...	...	..	9 0	9 0	12 0	11 8	12 0	14 0						...

CALCUTTA,
The 6th December 1911.

Station Bazars of the districts of Bengal on the 30th November 1911—concld.

SEERS OF EIGHTY TOLAHs.																					WHOLESALE PRICES PER MAUND OF FORTY SEERS			Number.
MARUA OR RAGI (*Eleusine Coracana*)			KANGNI OR KAKUN, ITALIAN MILLET (*Setaria italica*).			GRAM, CHANA, CHHOLA KADALAY, OR BUNGA (*Cicer arietinum*)			INDIAN-CORN OR MAIZE (*Zea mays*).			ARHAR (*dál*) OR THUR, CADJAN PEA (*Cajanus indicus*).			SALT.			SALT			
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
–	–		–	–		17 14	16 12	23 2	20 1	19 0	31 8	10 8	10 12	12 9	18 14	18 14	21 0	...	...	...	20
–	–		–	–		18 8	17 12	20 0	20 0	19 0	26 10	12 0	11 6	12 10	18 4	17 10	20 0	2 1 9	2 5 0	1 14 0	21
...	...	...	...	...	...	16 0	16 0	18 0	...	...	26 0	9 0	9 0	9 8	18 0	18 0	18 0	2 4 0	2 4 0	2 4 0	22
10 0	10 0	11 0	...		...	11 0	11 0	11 0	16 0	16 0	16 0	7 0	7 0	7 0	13 0	13 0	14 0	3 0 0	3 0 0	2 12 0	23
...	–	–	–	–		15 0	16 0	17 0	25 0	26 0	35 0	11 0	12 0	13 0	16 0	16 0	18 0	2 8 0	2 8 0	2 3 6	24
						Birt or kalai. 13 2	13 2	14 7	.	...	...	13 2	13 2	16 6	22 0	22 0	22 0	1 13 0	1 13 0	1 13 0	25
						Chhola. 12 0	12 0	12 0	...	...	...	9 0	9 0	9 0	19 0	19 0	20 0	2 1 0	2 1 0	1 14 0	26
						Birt. 11 8	11 8	12 0													
...	–	–		–	–	16 12	16 12	Birt. 21 0	...	...	...	16 12	16 12	21 0	16 12	16 12	16 12	2 4 0	2 4 0	2 4 0	27
	...			...		11 13	10 8	13 2	...	..	..	9 3	9 3	9 13	26 12	26 8	26 0	1 8 0	1 8 0	1 8 0	28
–	...	–		...	..	13 8	13 8 to 14 0	16 0	...	..	..	11 8	11 8	10 8 to 11 8	16 0	16 0	16 0	2 1 0	2 2 9	2 4 0	29
26 8	30 0	24 0	–	...	...	16 0	15 0	15 0	26 0	26 0	26 0	10 0	10 0	9 8	18 0	16 0	17 0	2 4 0	2 8 0	2 5 0	30
32 0	35 0	32 0	...	...	...	14 0	14 0	14 0	25 0	28 0	25 0	8 0	9 8	8 0	16 0	16 0	18 0	2 6 0	2 6 0	2 1 0	31
...	...		...	...	–	19 6	20 4	16 14	33 12	33 12	30 6	15 8	16 14	13 8	18 0	18 0	19 2	..	...	...	32
...	...	...		..	..	15 0	14 0	13 8	16 0	18 0	24 0	10 8	11 0	10 0	16 0	16 0	18 0	2 4 0	2 6 0	2 0 0	33
	...	...		..	–	13 0	12 9	13 0	...	..	...	10 0	10 0	10 8	16 0	16 0	18 0	2 5 0	2 6 0	2 1 0	34

Published for general information.

W. B HEYCOCK,
Director of Agriculture, Bengal.

PRICES-CURRENT (Wholesale) of Food-grains, Firewood, &c., 1

PRICE PER MAUND O

Number.	Marts.	Rice (best sort).			Common rice. Average.			Common rice. Cheapest.			Wheat (*Triticum sativum*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Calcutta ...	6 12 0	6 12 0	7 0 0	4 14 0	4 14 0	5 8 0	3 14 0	3 14 0	4 0 0	3 12 0	3 12 0	4 0 0
2	Burdwan ...	0 0	5 0 0	4 4 0	3 8 0	3 7 0	3 4 0	3 5 0	3 4 0	3 2 0	..	..	..
3	Midnapore ...	3 12 0	3 14 0	4 7 0	3 10 0	3 12 0	3 7 0	New 3 6 0 Old. 3 8 0	3 10 0	3 5 6	...	..	..
4	Patna ...	5 0 0	5 0 0	5 11 6	2 14 0	2 14 0	2 10 9	2 8 0	2 8 0	2 8 0	2 7 0	2 8 0	2 10 9
5	Muzaffarpur ...	6 10 6	6 10 6	6 10 6	4 0 0	4 0 0	4 7 0	3 1 3	3 1 3	3 1 3	3 5 3	3 5 3	3 5 3
6	Bhagalpur ...	6 4 0	6 4 0	4 7 0	3 8 0	3 6 0	3 2 0	3 3 0	2 13 0	2 13 0	3 0 0	3 2 0	3 2 0
7	Cuttack ...	5 1 3	5 1 3	3 12 11	3 15 3	3 15 3	3 10 0	3 13 0	3 13 0	3 0 9	3 5 11	3 5 11	3 0 9
8	Sambalpur ...	No wholesale transmotion is held.		4 8 0	2 15 4	2 12 10 to 2 13 9	2 8 0	2 13 9	2 11 2	2 5 6	3 5 4	3 3 2 to 3 5 4	2 15 0 to 3 1 0
9	Ranchi ...	5 0 0	5 0 0	5 0 0	3 8 0	3 8 0	2 12 0	3 3 0	3 3 0	2 8 0	3 9 0	3 10 0	3 12 0

No.	Marts.	Indian-corn or Maize (*Zea mays*).			Arhar Dal or Thur—Cajan Pea (*Cajanus indicus*)			Linseed.			Mustard and Rapeseed.		
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Calcutta ...	...	...	3 4 0	3 12 0	3 10 0	3 8 0	7 8 0	9 0 0	7 0 0	5 14 0	5 14 0	5 12 0
2	Burdwan ...	...	...	...	3 6 0	3 8 0	3 8 0	...	...	...	6 0 0	6 0 0	4 8 0
3	Midnapore ...	...	...	...	...	...	...	9 8 0	10 0 0	10 0 0	Black mustard. 7 4 0 Rapeseed. 8 0 0	7 8 0 8 2 0	6 0 0 6 8 0
4	Patna ...	1 10 6	1 10 6	1 13 0	2 15 0	3 1 3	2 11 9	9 0 0	9 8 0	9 8 0	6 0 0	6 0 0	5 8 0
5	Muzaffarpur ...	1 12 0	1 12 0	1 13 0	3 10 0	3 10 0	3 5 3	...		...	..	... Mustard	...
6	Bhagalpur ...	2 0 0	2 2 0	1 8 0	3 4 0	3 4 0	3 2 0	3 8 0	9 0 0	9 8 0	6 1 0 Rapeseed 5 2 0	5 13 0 4 12 0	5 8 0 5 4 0
7	Cuttack ...	...	...	...	3 0 9	3 0 9	2 7 1	...	...	...	6 12 0	6 12 0	5 9 0
8	Sambalpur ...	...	...	...	3 5 4	3 3 2	3 3 3 to 3 7 6	...	...	...	5 8 0	5 3 0	5 0 0
9	Ranchi ...	1 10 0	1 7 0	1 12 0	3 0 0	4 4 0	5 0 0	8 0 0	8 0 0	8 0 0	6 10 0 to 7 4 0	5 12 0 to 6 10 0	5 0 0 to 5 14 0

undermentioned Marts of Bengal on the 30th November 1911.

ORTY STANDARD SEERS.

BARLEY (*Hordeum vulgare*).			JUAR OR CHOLUM (*Andropogon Sorghum*).			SAMA OR CUMBU (*Panicum typhoideum*).			MARUA OR RAGI (*Eleusine coracana*)			GRAM, CHANA, CHOLA, KADALAY, OR SUNAGA (*Cicer arietinum*).			Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
2 14 0	2 12 0	2 12 0	...	...	2 6 0	...	...	...	-	-	-	2 12 0	2 12 0	2 6 0	1
-	..	-	-	...	.	-	-	.	...	...	...	2 12 0	2 12 0	2 12 0	2
-		.	-	...	-	.	.	-	...	...	...	...	...	...	3
1 13 6	1 13 6	1 7 9	2 0 0	2 0 0	2 7½	2 0 0	0 0	10 9	1 13 0	1 13 0	-	1 13 0	1 13 0	1 12 3	4
2 1 6	6	2 0 0	-	.	-	-	-	...	1 9 6	1 5 4	1 12 0	2 1 6	2 1 6	2 3 6	5
2 1 0	2 2 0	15 0	..	.	-	...	.	..	-	.	-	2 2 0	2 3 0	1 5 0	6
	-	.	...	-	-	-	.	..	-	..	-	3 0 9	3 0 9 Biri or kalai.	2 12 3	7
.	-	-	.	.	.	-	-	-	...	-	...	2 14 6	2 9 8 to 2 13 9	2 3 9	8
2 12 0	3 1 0	2 1 0	-	...	-	...	...	-	1 4 0	1 2 0	...	2 12 0	2 14 0	2 12 0	9

ITL OR JINJILI SEED			SUGAR (RAW).			COTTON (CLEANED).			JUTE.			No.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
6 8 0	6 8 0	6 0 0	5 0 0	5 0 0	6 8 0	26 0 0	27 0 0	26 0 0	7 8 0	7 10 0	7 0 0	1
...	...	...	5 0 0	7 12 0	8 4 0	...	...	...	-	-	-	2
-	...	...	9 8 0	9 8 0	7 8 0	36 0 0	36 0 0	29 0 0	-	-	...	3
7 0 0	8 0 0	5 5 0	4 8 0	4 4 0	4 12 0	26 8 0	28 0 0	23 8 0	6 0 0	5 8 0	4 8 0	4
-	...	...	4 0 0	4 0 0	4 7 0	-	...	...	...	...	...	5
...	...	...	5 0 0	14 0	5 4 0	27 0 0	27 0 0	32 0 0	7 3 0	7 4 0	...	6
7 0 0	7 0 0	4 1 2	4 6 1	4 6 1	5 8 4	19 0 9	19 0 9	19 0 9	-	-	Kauria.	7
Old. 5 3 0 New. 6 4 0	5 8 0	5 0	5 4	4 13 6	6 4 0	...	...	...	...	...	6 12 0	8
...	...	...	5 8 0	5 12 0	5 13 0	29 0 0	32 0 0	26 8 0	...	...	...	9

[*Continued overleaf*

PRICES-CURRENT (wholesale) of Food-grains, Firewood, &c., in

PRICE PER MAUND OF

Number.	Marts.	Ghi (clarified butter). Present return.	Ghi. Next preceding return.	Ghi. Corresponding return of last year.	Tobacco Leaf. Present return.	Tobacco Leaf. Next preceding return.	Tobacco Leaf. Corresponding return of last year.	Hides (cow). Present return.	Hides (cow). Next preceding return.	Hides (cow). Corresponding return of last year.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Calcutta ...	48 0 0	48 0 0	45 0 0	6 10 0	6 10 0	8 8 0	400 0 0	Per 1 0 pieces. 400 0 0	400 0 0
2	Burdwan ...	44 0 0	47 0 0	36 0 0	...	...	...	...	...	...
3	Midnapore ...	44 0 0 to 48 0 0	44 0 0 to 48 0 0	42 0 0 to 45 0 0	10 0 0	Palta 10 0 0	10 8 0	Uncleaned per piece. 3 8 0	3 8 0	3 0 0 to 3 12 0
					9 0 0	Madhukhali. 9 0 0	9 12 0	3 12 0	Cleaned per piece. 3 12 0	3 4 0 to 4 0 0
4	Patna ...	40 0 0	40 0 0	38 0 0	2 0 0	2 0 0	2 0 0	...	...	...
5	Muzaffarpur ...	42 10 6	42 10 6	45 12 0	16 0 0	16 0 0	20 0 0		...	...
6	Bhagalpur ...	48 0 0	46 0 0	39 0 0	7 0 0	7 8 0	8 0 0	..	.	
	Cuttack ...	45 11 6	45 11 6	45 11 6	10 3 0	Kusimi. 10 3 0	9 1 6	30 0 0	30 0 0	30 0 0
8	Sambalpur ...	43 2 0	43 12 0 to 45 0 0	38 0 0	13 8 0	...	16 0 0	40 0 0	38 0 0 to 40 0 0	36 0 0
9	Ranchi ...	43 12 0	42 8 0	37 8 0	5 0 0 to 12 0 0	5 0 0 to 12 0 0	10 0 0 to 16 0 0	0 7 0	Per lb. 0 8 0	0 8 0

PRICE PER MAUND OF

Number.	Marts.	Firewood. Present return.	Firewood. Next preceding return.	Firewood. Corresponding return of last year.	Salt. Present return.	Salt. Next preceding return.	Salt. Corresponding return of last year.	Bhoosa. Present return.	Bhoosa. Next preceding return.	Bhoosa. Corresponding return of last year.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Calcutta ...	0 10 0	0 10 0	0 9 0	1 13 0	Panga. 1 13 0	1 8 0	1 14 0	1 14 0	2 0 0
2	Burdwan ...	0 6 0	0 6 0	0 5 6	1 15 0	Panga. 1 15 0	1 12 0	...	...	...
3	Midnapore ...	...	...	0 4 0	2 0 0	Crushed. 2 0 0	1 12 0	...	...	...
4	Patna ...	0 7 0	0 7 0	0 8 0	2 1 0	Panga. 2 1 0	2 1 0	0 9 0	0 9 0	0 12 0
5	Muzaffarpur ...	0 8 0	0 8 0	0 8 0	2 3 6	Panga. 2 3 6	1 14 6	0 8 0	0 8 0	1 0 0
6	Bhagalpur ...	0 5 3	0 5 6	0 6 0	2 1 9	Panga. 2 5 0	1 14 0	...	...	...
7	Cuttack ...	0 6 0	0 6 0	0 6 0	1 13 0	Karkatch. 1 13 0	1 13 0	...	...	...
8	Sambalpur ...	0 4 0	0 4 0	0 4 6	2 1 0	Karkatch. 2 2 9	2 4 0	...	...	...
9	Ranchi ...	0 5 3	0 6 0	0 5 6	2 6 0	Panga. 2 6 0	2 1 6	1 12 0	1 12 0	1 8 0

CALCUTTA,
The 6th December 1911.

the undermentioned Marts of Bengal on the 30th November 1911—concld

FORTY STANDARD SEERS.

Grass.			Straw.			Iron.			Marts.	Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.		
1 8 0	1 8 0	1 6 0	1 2 0	1 4 0	14 0	6 6 0	6 6 0	6 8 0	Calcutta ...	1
...	...	...	0 6 6	0 6 6	0 6 0	..	..	...	Burdwan ...	2
...	...	...	0 8 0	0 8 0	0 9 0	2 0 0 to 4 0 0	2 0 0 to 3 14 0	2 0 0 to 4 2 0	Midnapore ...	3
...	...	...	...	...	0 9 0	4 0 0	4 0 0	4 0 0	Patna ...	4
...	...	...		...	.	3 0 0	3 0 0	3 0 0	Muzaffarpur ...	5
...	...	...		...	...	4 4 0	4 4 0	4 4 0	Bhagalpur ...	6
0 8 0	0 8 0	0 8 0	0 9 0	0 9 0	0 9 0	3 4 0	3 4 0	4 12 0	Cuttack ...	7
...	...	...		.	...	...	...	.	Sambalpur ..	8
0 7 0	0 7 0	0 6 0	0 12 0	0 12 0	0 11 0	5 0 0	5 0 0	5 0 0	Ranchi ...	9

FORTY STANDARD SEERS.

Bran.			Oats.			Kerosine oil.			Marts.	Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.		
2 6 0	2 6 0	1 14 0	2 8 0	2 8 0	3 4 0	1 11 9 Elephant brand.	1 11 9	1 11 9	Calcutta ...	1
2 12 0	2 12 0	2 8 0	...	...	...	1 12 6 Elephant brand.	1 12 6	2 1 3	Burdwan ...	2
...	...	...	...	...	...	1 12 0 Elephant brand.	1 12 0	1 9 0	Midnapore ...	3
1 14 0	1 14 0	2 1 0	2 0 0	2 0 0	...	1 14 0 Elephant brand.	1 14 0	2 0 0	Patna ...	4
1 9 6	1 9 6	1 13 0	2 0 0	2 0 0	2 8 0	1 10 0 Elephant brand.	1 15 0	1 10 0	Muzaffarpur ...	5
...	...	...	2 0 0	1 15 0	2 10 0	1 10 0 Elephant brand.	1 13 0	1 9 3	Bhagalpur ...	6
0 10 0	0 10 0	0 10 0	2 12 3	2 8 0	2 8 7	1 13 9 Elephant brand.	1 15 0	2 1 0	Cuttack ...	7
...	...	...	...	...	...	1 15 0 Elephant brand.	2 0 0	1 14 0	Sambalpur ...	8
2 8 0	2 8 0	2 8 0	4 0 0	3 8 0	4 0 0	2 1 0 Monkey brand.	2 1 0	1 13 0	Ranchi ...	9

W. B. HEYCOCK,
Director of Agriculture, Bengal.

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 25th November 1911 on 787 miles open for all descriptions of traffic, and an additional three miles for goods traffic only.

	Coaching Traffic		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	No. of passengers	Coaching receipts	Weight carried	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p.	Mds. s.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week ...	86,000	55,000 0 0	305,000	55,500 0 0	5 000 0 0	1,15,500 0 0	16,313	16,978	33 191
Or per mile of railway	109·23	69·89	386 08	70 52	6 33	146 47	20·60	21·49	42·09
For previous 20 weeks of half-year	1,479,799	9,07,316 0 0	6,065,804 0	11,68, 76 0 0	1,43,132 0 0	23,17,814 0 0	331,633	363,633	694,966
Total for 21 weeks	1,565,799	9,62,316 0 0	7,390,804 0	12,24,276 0 0	1,47,382 0 0	24,33,324 0 0	347,946	380,630	728,176
COMPARISON.									
Corresponding week of previous year:—									
Proportion of one month ...	79,066	50,206 0 0	294,506 0	50 909 0 0	7,222 0 0	1,08 335 0 0	15,975	18 443	34,418
Approximate actuals, ...	79,022	53,070 0 0	340,789 0	53,450 0 0	7,572 0 0	1,13,101 0 0	15,096	19,825	35,021
Per mile of railway corresponding week of previous year ...	100·46	63·79	375 32	64·44	9·14	137·37	20 30	25 35	45 65
Total to corresponding date of previous year	1,330,951	8,54,465 0 0	6,393 299 0	11,98,191 0 0	1,31,756 0 0	21,78,413 0 0	313,200	431,631	744,831

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

Receipts for week ending 25th November 1911.			Receipts for week ending 25th November 1910.			Total receipts from 1st April 1911 to 25th November 1911.			Total receipts from 1st April 1910 to 25th November 1910.			Total increase in 1911.	Total decrease in 1911.
Mean mileage worked.	Receipts	Per mile worked.	Mean mileage worked.	Receipts	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked	Total receipts	Per mile worked per week.		
	Rs.	Rs.		Rs	Rs.		Rs.			Rs.		Rs	
799	1,15,500	144·47	799	1,09,333	137·37	799	36,36,168	..	799	33,86,584	..	2,39,584	...

EASTERN BENGAL STATE RAILWAY SYSTEM

(Including Dacca Section).

Approximate Return of Traffic and Average for the week ended 25th November 1911 on 1,507 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (including ferry).	Total earnings	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p.	Mds. s.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week ...	262,420	2,56,230 0 0	2,341,277	4,16,170 0 0	36,250 0 0	6,51,650 0 0	89,281	(d) 64,891	0153,573
Per mile of railway per week	(a) 548	(a) 151 0 0	1,554 0	276 0 0	(c) 11 0 0	(c) 433 0 0	.....	...	.....
For previous 20 weeks of half-year (c)	11,896,038	47,93,496 0 0	83,601,993 0	83,66,379 0 0	6,14,503 0 0	1,30,74,107 0 0	1,780,663	1,376,695	3,157,188
Total for 21 weeks ...	12 420,648	50,19,946 0 0	85,943,270 0	87,82 549 0 0	6,50,753 0 0	1,46,55,757 0 0	1,869,944	1,440,786	3,310,730
COMPARISON.									
Total for corresponding period of previous year ...	21,985	2,06,000 0 0	3,069,648	5,51,693 0 0	35,040 0 0	6,33,633 0 0	86,506	63,651	150,157
Per mile of railway per week for corresponding period of previous year (1,501 miles)	(b) 415	(b) 178 0 0	1,379 0	254 0 0	16 0 0	433 0 0	.....	...	...
Total to corresponding period previous year ...	11,438,625	44 45,280 0 0	66,914,256 0	76,26,378 0 0	7,20,107 0 0	1,26,09,765 0 0	1,748,286	1 255,644	3,000,930

(a) Excluding 5 miles open only for goods traffic.
(b) Excluding 4 miles open only for goods traffic.
(c) Excluding Steamer earnings, Rs. 21,000.
(d) Includes ballast train-miles, 8,874.
(e) Audited figures to end of September 1911.

DACCA STATE RAILWAY

Approximate Return of Traffic and Mileage for the week ending 25th November 1911 on 80 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	87,230	15,480 0 0	111,257 0	9,880 0 0	220 0 0	25,580 0 0	6,007	(a) 2,945	8,952
Per mile of railway per week ...	665	180 0 0	1,294 0	115 0 0	2 9 0	297 9 0	...	...	...
For previous 20 weeks of half-year (b) ...	1,043,989	3,06,820 0 0	1,609,453 0	1,33,137 0 0	3,198 0 0	4,43,155 0 0	130,279	43,698	165,977
Total for 21 weeks ...	1,101,219	3,22,300 0 0	1,809,709 0	1,43,037 0 0	3,408 0 0	4,68,745 0 0	136,286	46,643	174,929
COMPARISON									
Total for corresponding period of previous year	48,486	14,868 0 0	108,199 0	9,541 0 0	259 0 0	24,668 0 0	6,041	2,604	8,645
Per mile of railway per week for corresponding period of previous year	363	178 0 0	1,358 0	111 0 0	3 0 0	287 0 0	...	...	...
Total to corresponding period of previous year	1,026,386	3,11,625 0 0	1,916,796 0	1,53,735 0 0	3,226 0 0	4,70,576 0 0	126,606	39,213	165,821

(a) Includes ballast train-miles, 600. | (b) Audited figures to end of September 1911.

COOCH BEHAR RAILWAY (NATIVE SECTION).

Approximate Return of Traffic and Mileage for the week ending 25th November 1911 on 33·09 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,280	2,020 0 0	35,980 0	3,230 0 0	20 0 0	5 270 0 0	813	(a) 641	1,454
Per mile of railway per week ...	100	61 0 0	1,087 0	97 9 9	1 0 0	159 0 1	.....	.....	.....
For previous 20 weeks of half-year (b)	117,953	38,459 0 0	1,703,596 0	64,902 0 0	417 0 0	1,03,778 0 0	15,384	8,935	24,319
Total for 21 weeks ...	123,233	40,479 0 0	1,739,576 0	68,133 0 0	437 0 0	1,09,048 0 0	16,197	9,626	25,823
COMPARISON.									
Total for corresponding period of previous year	7 504	2,632 0 0	30,401 0	2,750 0 0	21 0 0	5,383 0 0	679	1,561	2,240
Per mile of railway per week for corresponding period of previous year	226	79 0 0	914 0	83 0 0	1 0 0	163 0 0	.....	.....	.....
Total to corresponding period of previous year ...	99,945	36,935 0 0	593,923 0	47,045 0 0	357 0 0	84 337 0 0	13,140	27,095	30,335

(a) Includes ballast train-miles, 264. | (b) Audited figures to end of September 1911.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of traffic and Mileage for the week ending 25th November 1911 on 55·51 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A.	... A. P.	Rs. A. P.			
Total traffic for the week ...	17,340	4,620 0 0	28,270 0	1,790 0 0	... 0 0	6,450 0 0	1,363	(a)1,113	3,009
Per mile of railway per week ...	311	83 0 0	509 0	32 0 0	1 0 0	116 0 0	... ...	... ...	... ...
For previous 20 weeks of half-year (b)	300,466	98,070 0 0	1,359,920 0	66,491 0 0	731 0 0	1,37,351 0 0	28,352	17,948	55,624
Total for 21 weeks ...	317,706	94,699 0 0	1,388,190 0	68,281 0 0	821 0 0	1,63,801 0 0	40,270	15,354	55,624
COMPARISON									
Total for corresponding period of previous year	20,041	5,089 0 0	56,706 0	3,360 0 0	49 0 0	8,498 0 0	1,540	1,360	2,900
Per mile of railway per week for corresponding week of previous year	364	93 0 0	1,033 0	61 0 0	1 0 0	155 0 0	...	... ...	... ...
Total to corresponding period of previous year ...	302,763	85,008 0 0	1,338 953 0	76,143 0 0	1,352 0 0	1,62,503 0 0	33,534	15,956	49,489

(a) Includes ballast train-miles, 500. | (b) Audited figures to end of September 1911.

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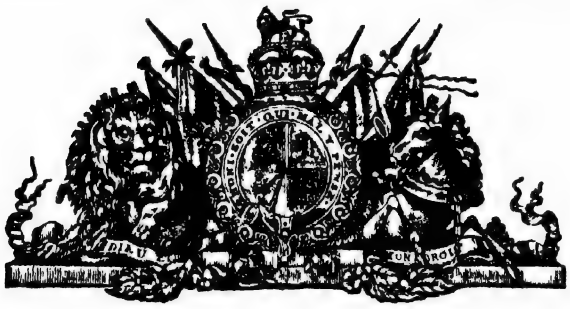

The Calcutta Gazette.

WEDNESDAY, DECEMBER 20, 1911.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal in Council, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL IN COUNCIL.

No. 1134, dated Calcutta, the 19th December, 1911.—In exercise of the power conferred by sections 36 and 43 of the Indian Councils Act, 1861 (24 & 25 Vict., c. 67), the Lieutenant-Governor is pleased to appoint Tuesday, the 9th January, 1912, at 11 A.M., as the time, and the Durbar Hall in Belvedere as the place, for a meeting of the Bengal Legislative Council.

By order of the Lieutenant-Governor of Bengal,

F. G. WIGLEY,
Secretary to the Bengal Legislative Council.

No. 6368A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 6152A.—The 6th December 1911.*—Babu Hara Krishna Mahanti, Deputy Magistrate and Deputy Collector, Bhadrak, Balasore, is appointed to have charge of that subdivision, during the absence, on leave, of Mr. T. R. Godfrey, or until further orders.

Balasore.

No. 6114A.—The 8th December 1911.—Mr. C. E. Walze, Probationary Deputy Collector, is posted to the head-quarters station of the 24-Parganas district.

24-Parganas. Darbhanga.

This cancels so much of the orders of the 5th December 1911 as relates to the posting of Mr. Walze to the head-quarters station of the Darbhanga district.

No. 6121A.—The 8th December 1911.—Babu Shailaja Pada Mukharji, Deputy Magistrate and Deputy Collector, Manbhum, is transferred to the head-quarters station of the Singhbhum district.

Manbhum. Singhbhum.

No. 6125A.—The 8th December 1911.—Mr. H. McPherson, Sub-Deputy Collector, is appointed to be a Probationary Deputy Collector, and is posted to the head-quarters station of the Hazaribagh district.

Hazaribagh.

Mr. McPherson will continue as an Assistant Settlement Officer, Chota Nagpur, until further orders.

No. 6136A.—The 9th December 1911.—Mr. Thomas Clough, who has recently been appointed to be a member of the Indian Civil Service, is appointed to be an Assistant Magistrate and Collector in the Burdwan Division, and is posted to the head-quarters station of the Midnapore district.

Midnapore.

No. 6138A.—The 9th December 1911.—Mr. Maurice Thorp, who has recently been appointed to be a member of the Indian Civil Service, is appointed to be an Assistant Magistrate and Collector in the Chota Nagpur Division, and is posted to the head-quarters station of the Manbhum district.

Manbhum.

No. 6140A.—The 9th December 1911.—Mr. Henry George Blomfield, who has recently been appointed to be a member of the Indian Civil Service, is appointed to be an Assistant Magistrate and Collector in the Tirhut Division, and is posted to the head-quarters station of the Muzaffarpur district.

Muzaffarpur.

No. 6142A.—The 9th December 1911.—Mr. Herbert Ellis Horsfield, who has recently been appointed to be a member of the Indian Civil Service, is appointed to be an Assistant Magistrate and Collector in the Orissa Division, and is posted to the head-quarters station of the Cuttack district.

Cuttack.

No. 6165A.—The 9th December 1911.—Maulvi Saiyid 'Abdus Samad, Deputy Magistrate and Deputy Collector, Gaya, is appointed to have charge of the Aurangabad subdivision of that district.

Gaya.

No. 6167A.—The 9th December 1911.—Khan Bahadur Ashfaq Husain, Deputy Magistrate and Deputy Collector, Aurangabad, Gaya, is appointed to be Personal Assistant to the Commissioner of the Patna Division.

Gaya. Patna.

No. 6170A.—The 11th December 1911.—Mr. G. B. Mumford, Joint-Magistrate and Deputy Collector, is appointed to act, until further orders, as District and Sessions Judge, Manbhum-Sambalpur, on being relieved of his appointment as Officiating Judicial Commissioner, Chota Nagpur.

Chota Nagpur. Manbhum Sambalpur.

No. 6188A.—The 13th December 1911.—Babu Surendra Nath Mazumdar, Deputy Magistrate and Deputy Collector, is posted to the head-quarters station of the Bhagalpur district, on being relieved of his appointment as Personal Assistant to the Commissioner of that Division.

Bhagalpur.

No. 6192A.—The 13th December 1911.—Maulvi Muhammad Shams-uz-zoha, Deputy Magistrate and Deputy Collector, Bhagalpur, is appointed to be Personal Assistant to the Commissioner of that Division, *vice* Babu Surendra Nath Mazumdar.

Bhagalpur.

No. 6216A.—The 14th December 1911.—Babu Sukesh Chandra Deb Ray, Deputy Magistrate and Deputy Collector, Bangaon, Jessore, is transferred temporarily to the head-quarters station of the Nadia district.

Jessore. Nadia.

No. 6264A.—The 15th December 1911.—Babu Charu Chandra Gupta, Probationary Deputy Collector, is posted to the head-quarters station of the Howrah district.

Howrah.

This cancels so much of the orders of the 5th December 1911 as relates to the posting of Babu Charu Chandra Gupta to the head-quarters station of the Jessore district.

Jessore.

No. 6298A.—The 18th December 1911.—The Hon'ble Mr. J. G. Cumming, C.I.E., Secretary to the Government of Bengal in the Revenue and General Departments, is appointed to be a Magistrate and Collector of the first grade. He is also appointed to be Director of Land Records, Bengal, *vice* the Hon'ble Mr. H. McPherson.

Calcutta.

No. 6300A.—The 18th December 1911.—Mr. J. H. Kerr, C.I.E., I.C.S., is appointed to be Secretary to the Government of Bengal in the Revenue and General Departments, on relinquishing charge of his special duty.

Calcutta.

No. 6340A.—The 19th December 1911.—Mr. B. A. Collins, I.C.S., is appointed to act temporarily as Additional Sessions Judge, Muzaffarpur.

Muzaffarpur.

No. 6306A.—The 19th December 1911.—The Hon'ble Mr. R. T. Greer, C.S.I., I.C.S., is appointed to be Member of the Board of Revenue, Bengal, with effect from the 21st September 1911, *vice* Mr. W. U. Macpherson, C.S.I., I.C.S., resigned.

Calcutta.

The Hon'ble Mr. R. T Greer, C.S.I., I.C.S., will continue as a temporary Member of the Bengal Executive Council until further orders.

VOLUNTEERS.—*No. 6118A.—The 8th December 1911.*—Surgeon-Lieutenant Thomas Henry Bishop, M.R.C.S., L.R.C.P., Second Battalion, Madras and Southern Mahratta Railway Volunteer Rifles (Supernumerary list), is transferred, in the same capacity, to the Active list of the Calcutta Light Horse, with effect from the 9th August 1911.

No. 6287A.—The 15th December 1911.—Second-Lieutenant Ernest Edward Marshall Eliot, First Battalion, Bengal-Nagpur Railway Volunteer Rifle Corps, is appointed to be Quartermaster of that Corps, with effect from the 16th January 1911, to complete establishment.

No. 6337A.—The 19th December 1911.—Lieutenant Henry Cuthbert Streatfeild, Chota Nagpur Light Horse, is transferred to the supernumerary list of the Bihar Light Horse with effect from the 1st May 1911.

POLICE.—*No. 6129A.—The 8th December 1911.*—Mr. J. Fabre-Tonnerre, Assistant Superintendent of Police, Patna, is appointed to hold charge temporarily of the Patna City Police, with effect from the 15th November 1911, *vice* Mr. E. L Macriott, on deputation.

Patna.

No. 6234A.—The 15th December 1911.—The orders of the 21st November 1911, posting Mr. A. J. M. Matthews, Deputy Superintendent of Police, to the head-quarters station of the Patna district, are cancelled.

Patna.

No. 6303A.—The 18th December 1911.—In modification of the orders of the 25th September 1911, it is notified that Mr. T. J. Kelly, Assistant Superintendent of Police, was employed in the Kishanganj sub-division of the Purnea district from the 6th May 1911 to the 30th July 1911.

Purnea.

EDUCATION.—*No. 6220A.—The 15th December 1911.*—Miss E. Davies, Assistant Mistress, Dow Hill Training School, Kurseong, Darjeeling, is appointed to act as Head Mistress of the Dow Hill Girls' School, Kurseong, during the absence, on deputation, of Miss E. H. Crawford, or until further orders.

Darjeeling.

ECCLESIASTICAL.—*No. 6346A.—The 19th December 1911.*—The services of the Revd. Harold Spooner, Chaplain of Barrackpore and Dum-Dum, are placed at the disposal of the Government of the Punjab with effect from the 26th December 1911, or any subsequent date on which he may be relieved of his duties.

24-Parganas.

LEGISLATIVE.—*No. 6155A.—The 9th December 1911.*—In exercise of the power conferred by clause B of Regulation I (1) of the Regulations for the nomination and election of Members of the Bengal Legislative Council, and with the previous sanction of the Governor-General, the Lieutenant-Governor is pleased to nominate Sir Frederick George Dumayne, Kt., to be a Member of the said Council.

Council.

No. 6377A.—The 19th December 1911.—The services of Mr. F. G. Wigley, Secretary to the Bengal Legislative Council and Assistant Secretary to the Government of Bengal, Legislative Department, are placed temporarily at the disposal of the Government of India in the Home Department, with effect from the 20th December 1911.

Calcutta.

ZOOLOGICAL.—*No. 6199A.—The 13th December 1911.*—Mr. C. J. Elton is appointed to be a member of the Committee of Management of the Zoological Garden, Calcutta.

Calcutta.

CONFIRMATIONS.

EDUCATION.—*No. 6194A.—The 13th December 1911.*—Mr. H. Lambert, Inspector of Schools, Burdwan Division, is confirmed in the Indian Educational Service with effect from the 19th November 1907.

Burdwan Div.

No. 6329A.—The 19th December 1911.—Mr. G. E. Fawcus, Inspector of Schools, Bhagalpur Division, is confirmed in the Indian Educational Service with effect from the 4th October 1909.

Bhagalpur.

LEAVE.

GENERAL.—*No. 6150A.—The 6th December 1911.*—Mr. T. R. Godfrey, Deputy Magistrate and Deputy Collector, Bhadrak, Balasore, is allowed leave for three weeks, under article 260 of the Civil Service Regulations, with effect from the 23rd December 1911, or any subsequent date on which he may avail himself of it.

Balasore.

No. 6111A.—The 8th December 1911.—Mr. H. W. Williams, Assistant Magistrate and Collector, Champaran, is allowed leave for ten days, under article 260 of the Civil Service Regulations, with effect from the 13th December 1911.

Champaran.

No. 6210A.—The 14th December 1911.—Maulvi Saiyid 'Abdul Malik, Deputy Magistrate and Deputy Collector, Midnapore, is allowed combined leave for six months, viz., privilege leave for fourteen days, under article 260 of the Civil Service Regulations, with effect from the 16th October 1911, and leave on medical certificate for the remaining period under article 336 of the Regulations.

Midnapore.

No. 6322A.—The 19th December 1911.—Babu Shailendra Nath Basu Mallik, Deputy Magistrate and Deputy Collector, Khulna, is allowed leave for twenty days, under article 260 of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 4th November 1911.

Khulna.

No. 6331A.—The 19th December 1911.—The orders of the 1st December 1911, granting Nawabzada Saiyid Iqbal Husain, Deputy Magistrate and Deputy Collector, Bhagalpur, privilege leave for twenty days with effect from the 4th December 1911 or subsequent date, are cancelled.

Bhagalpur.

No. 6333A.—The 19th December 1911.—The orders of the 1st December 1911, granting Maulvi Muhammad Shams-ul-zoha, Deputy Magistrate and Deputy Collector, Bhagalpur, privilege leave for twenty-one days with effect from the 3rd December 1911, or subsequent date, are cancelled.

Bhagalpur.

No. 6335A.—The 19th December 1911.—Sahibzada Wali Muhammad Shah, Deputy Magistrate and Deputy Collector, employed as Personal Assistant to the Commissioner of the Patna Division, is allowed combined leave for six months, viz, privilege leave for one month and fourteen days, under article 260 of the Civil Service Regulations, with effect from the 13th December 1911, or any subsequent date on which he may avail himself of it, and leave on medical certificate for the remaining period under article 336 of the Regulations.

Patna.

POLICE.—*No. 6187A.—The 13th December 1911.*—Babu Sakhi Chand, Deputy Superintendent of Police, Darbhanga, is allowed leave for one month, under article 260 of the Civil Service Regulations, with effect from the 2nd January 1912.

Darbhanga.

EDUCATION.—*No. 6194A.—The 5th December 1911.*—Mr. M. E. DuS. Prothero, Inspector of European Schools, Bengal, is allowed leave, under articles 260 and 301 of the Civil Service Regulations, for one month and three days, with effect from the 2nd January 1912.

Calcutta.

RESIGNATION.

ZOOLOGICAL—*No. 6201A.—The 13th December 1911.*—The Lieutenant-Governor in Council accepts the resignation tendered by Mr. R. P. Ashton of his appointment as a member of the Committee of management of the Zoological Garden, Calcutta.

Calcutta.

POWERS.

No. 6157A.—The 9th December 1911.—The officers, named below, are vested with the powers of a Deputy Collector:—

Mr. J. Bartley, Assistant Magistrate and Collector, Ranchi.
„ A. D. Tuckey, Assistant Magistrate and Collector, Champaran.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATIONS.

Puri. *No. 3539For.—The 19th December 1911.*—In notification No. 1859 T.—R., of the 19th October 1911, constituting the Daspur Reserved Forest in the Puri district, in the fourth line of the description of the east boundary, *for* "east-south-west" *read* "east-south-east."

Hazaribagh. *No. 3427L.A.—The 9th December 1911.*—In declaration No. 2865L A., dated the 26th September 1911, published at pages 1348-49, Part I of the *Calcutta Gazette* of the 27th idem, in respect of the land required for the construction of the first section of the Bokharo-Ramgarh extension of the Bengal-Nagpur Railway, in the district of Hazaribagh, for the areas to be taken up in villages Dugda and Bandih, *read* "82·01 and 33·44 acres" *for* "82·89 and 34 18 acres," respectively, and for the total area to be taken up in the several villages *read* "310·56 acres" *for* "312·18 acres"

Manbhum. *No. 3422L.A.—The 13th December 1911.*—In exercise of the powers conferred by section 48 (1) of the Land Acquisition Act, 1894 (I of 1894), the Lieutenant-Governor in Council is pleased to withdraw from the acquisition of the piece of land in village Parbatpur, pargana Mohal, district Manbhum, measuring, more or less, 4 99 acres, included in the land covered by Declaration No. 726L A., dated the 11th February 1911, published at page 165, Part I of the *Calcutta Gazette* of the 15th idem, for Chash-Talgaria road, bounded on the—

North—By the Bengal-Nagpur Railway land,
East—By the cultivated and waste land of village Parbatpur,
South—By a portion of the land covered by Declaration No. 726L A., dated the 11th February 1911, and by the cultivated and waste land of village Parbatpur,
West—By the cultivated and waste land of village Parbatpur.

Burdwan. *No. 3432L R.—The 13th December 1911.*—Under section 3 of the Bengal Survey Act, 1875 (Bengal Act V of 1875), the Lieutenant-Governor in Council is pleased to order that a survey shall be made of all the lands comprised within the external boundaries of the undermentioned mauzas, in the district of Burdwan, and that the boundaries of estates, tenures, and fields be demarcated on the lands so to be surveyed :—

Name of mauza.	Revenue Survey No.	Thana.	Pargana.
Sankari ...	2561 ...	Khandaghosh ...	Khandaghosh.
Oani ...	2613 ...	Ditto ...	Ditto.
Sugrai ...	2571 ...	Ditto ...	Ditto.

Burdwan. *No. 3433L.R.—The 13th December 1911.*—In exercise of the powers conferred upon him by section 101 (2) (*a*) of the Bengal Tenancy Act, 1885 (VIII of 1885), the Lieutenant-Governor in Council is pleased to order that a survey shall be made and a record-of-rights prepared in respect of all lands appertaining to patni lot Sankari of estate No. 3 of the Burdwan Collectorate, and lying in mauzas Sankari, Sugrai and Oani, pargana and thana Khandaghosh, in the district of Burdwan.

The particulars to be recorded in the survey and record-of-rights shall be the following :—

(*a*) the name of each tenant or occupant;
(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat or under-raiyat, and if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure;
(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;
(*d*) the name of each tenant's landlord;
(*e*) the rent payable at the time the record-of-rights is being prepared;
(*f*) the mode in which that rent has been fixed, whether by contract, by order of a Court or otherwise;
(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;
(*h*) the rights and obligations of each tenant and landlord in respect of—

(*i*) the use by tenants of water for agricultural purposes, whether obtained from a river, *jhil*, tank or well or any other source of supply, and
(*ii*) the repair and maintenance of appliances for securing a supply of water for the cultivation of the land held by each tenant, whether or not such appliances be situated within the boundaries of such land;

(*i*) the special conditions and incidents, if any, of the tenancy,

(*j*) any right of way or other easement attaching to the land for which a record-of-rights is being prepared;

(*k*) if the land is claimed to be held rent-free, whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and, if so entitled, under what authority;

(*l*) the name of each proprietor, with the character and extent of his interest, and the situation, quantity and one or more of the boundaries of each proprietor's private lands as defined in Chapter XI of the Act.

No. 3434L R.—The 13th December 1911.—Under section 3 of the Bengal Survey Act, 1875 (Bengal Act V of 1875), the Lieutenant-Governor in Council is pleased to order that a survey shall be made of all the lands comprised within the external boundaries of the undermentioned mauzas, in the district of Burdwan, and that the boundaries of estates, tenures, and fields be demarcated on the lands so to be surveyed:—

Burdwan.

Name of mauza.	Revenue Survey No.	Thana.	Pargana
Sanknara	2833 ...	Raina ...	Samarshahi.
Pasanda ...	2819 ...	Do. ...	Ditto.

No. 3435L.R.—The 13th December 1911.—In exercise of the powers conferred upon him by section 101 (2) (*a*, of the Bengal Tenancy Act, 1885 (VIII of 1885), the Lieutenant-Governor in Council is pleased to order that a survey shall be made and a record-of-rights prepared in respect of all lands comprised in mauza Sanknara, appertaining to tauzi No 1 of the Burdwan Collectorate (including the *chhit* lands of this mauza Sanknara lying in mauza Pasanda, appertaining to tauzi No. 1 of the Burdwan Collectorate), situated in thana Raina, pargana Samarshahi, in the district of Burdwan.

Burdwan.

The particulars to be recorded in the survey and record-of-rights shall be the following:—

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat or under-raiyat, and, if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure;

(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;

(*d*) the name of each tenant's landlord;

(*e*) the rent payable at the time the record-of-rights is being prepared;

(*f*) the mode in which that rent has been fixed, whether by contract, by order of a Court or otherwise;

(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;

(*h*) the rights and obligations of each tenant and landlord in respect of—

(*i*) the use by tenants of water for agricultural purposes, whether obtained from a river, *jhil*, tank or well or any other source of supply, and

(*ii*) the repair and maintenance of appliances for securing a supply of water for the cultivation of the land held by each tenant, whether or not such appliances be situated within the boundaries of such land;

(*i*) the special conditions and incidents, if any, of the tenancy;

(*j*) any right of way or other easement attaching to the land for which a record-of-rights is being prepared;

(*k*) if the land is claimed to be held-rent-free, whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and, if so entitled, under what authority;

(*l*) the name of each proprietor, with the character and extent of his interest, and the situation, quantity and one or more of the boundaries of each proprietor's private lands as defined in Chapter XI of the Act.

No. 3436L.R.—The 13th December 1911.—Under section 3 of the Bengal Survey Act, 1875 (Bengal Act V of 1875), the Lieutenant-Governor in Council is pleased to order that a survey shall be made of all the lands comprised within the external boundaries of the undermentioned mauzas, in the district of Burdwan, and that the boundaries of estates, tenures and fields be demarcated on the lands so to be surveyed:—

Burdwan.

Name of mauza.	Revenue Survey No.	Thana.	Pargana.
Gotan, ...	2905 ...	Raina ...	Haveli.
Nizampur	2801 ...	Do. ...	Samarshahi.

No. 3437L.R.—The 13th December 1911.—In exercise of the powers conferred upon him by section 101 (2) (*a*) of the Bengal Tenancy Act, 1885 (VIII of 1885), the Lieutenant-Governor in Council is pleased to order that a survey shall be made and a record-of-rights prepared in respect of all lands appertaining to patni lot Gotan, relating to estate No 12 ofthe Burdwan Collectorate, and lying in mauza Gotan and also in mauza Nizampur (relating to estate No. 78 of the same Collectorate), both situated in thana Raina, parganas Havpli and Samarshahi, respectively, in the district of Burdwan.

Burdwan.

The particulars to be recorded in the survey and record-of-rights shall be the following:—

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy riayat, or under-raiyat, and, if he is a tenure-holder, whether he is a permanent tenue-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure;

(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;

(*d*) the name of each tenant's landlord;

(*e*) the rent payable at the time the record-of-rights is being prepared;

(*f*) the mode in which that rent has been fixed, whether by contract, by order of a Court or otherwise;

(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;

(*h*) the rights and obligations of each tenant and landlord in respect of—

(*i*) the use by tenants of water for agricultural purposes, whether obtained from a river, *jhil*, tank or well or any other source of supply, and

(*ii*) the repair and maintenance of appliances for securing a supply of water for the cultivation of the land held by each tenant, whether or not such appliances be situated within the boundaries of such land;

(*i*) the special conditions and incidents, if any, of the tenancy;

(*j*) any right of way or other easement attaching to the land for which a record-of-rights is being prepared;

(*k*) if the land is claimed to be held rent-free, whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and, if so entitled, under what authority;

(*l*) the name of each proprietor, with the character and extent of his interest, and the situation, quantity and one or more of the boundaries of each proprietor's private lands as defined in Chapter XI of the Act.

No. 3438L.R.—The 13th December 1911.—Under section 3 of the Bengal Survey Act, 1875 (Bengal Act V of 1875), the Lieutenant-Governor in Council is pleased to order that a survey shall be made of all the lands comprised within the external boundaries of the undermentioned mauzas, in the district of Burdwan, and that the boundaries of estates, tenures and fields be demarcated on the lands so to be surveyed:—

Burdwan.

Name of mauza.	Revenue Survey No.	Thana.	Pargana.
Barasati	1412	... Shahebgunge	... Shahabad.
Tentulia	1421	... Ditto	... Ditto.
Ramkrishnapur or Daspur	1419	... Ditto	... Ditto.
Sanpur (or Ranari) ...	1413	... Burdwan	... Ditto.

No. 3439L.R.—The 13th December 1911.—In exercise of the powers conferred upon him by section 101 (2) (*a*) of the Bengal Tenancy Act, 1885 (VIII of 1885), the Lieutenant-Governor in Council is pleased to order that a survey shall be made and a record-of-rights prepared in respect of all lands appertaining to patni lot Barasati, No. 674, relating to estate No. 3 on the revenue-roll of the district of Burdwan, and lying in mauzas Barasati, Sanpur (or Ranari), Tentulia and Ramkrishnapur (or Daspur), pargana Shahabad, in the district of Burdwan.

Burdwan.

The particulars to be recorded in the survey and record-of-rights shall be the following:—

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat or under-raiyat, and, if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure;

(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;

(*d*) the name of each tenant's landlord;

(*e*) the rent payable at the time the record-of-rights is being prepared;

(*f*) the mode in which that rent has been fixed, whether by contract, by order of a Court or otherwise;

(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;

(*h*) the rights and obligations of each tenant and landlord in respect of—

(i) the use by tenants of water for agricultural purposes, whether obtained from a river, *jhil*, tank or well or any other source of supply, and

(ii) the repair and maintenance of appliances for securing a supply of water for the cultivation of the land held by each tenant, whether or not such appliances be situated within the boundaries of such land;

(*i*) the special conditions and incidents, if any, of the tenancy;

(*j*) any right of way or other easement attaching to the land for which a record-of-rights is being prepared;

(*k*) if the land is claimed to be held rent-free, whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and, if so entitled, under what authority;

(*l*) the name of each proprietor, with the character and extent of his interest, and the situation, quantity and one or more of the boundaries of each proprietor's private lands as defined in Chapter XI of the Act.

Burdwan.

No. 3440L.R.—The 13th December 1911.—Under section 3 of the Bengal Survey Act, 1875 (Bengal Act V of 1875) the Lieutenant-Governor in Council is pleased to order that a survey shall be made of all the lands comprised within the external boundaries of the undermentioned mauzas, in the district of Burdwan, and that the boundaries of estates, tenures and fields be demarcated on the lands so to be surveyed:—

Name of mauza.	Revenue Survey No.	Thana.	Pargana.
Birkunti (*including* Bikrampur and Sarisaganj).	2523	Raniganj	Shergarh.
Darbardanga (*including* kismat Darbardanga.)	2493	Ditto	Ditto.

Burdwan.

No. 3441L.R.—The 13th December 1911.—In exercise of the powers conferred upon him by section 101 (2) (*a*) of the Bengal Tenancy Act, 1885 (VIII of 1885), the Lieutenant-Governor in Council is pleased to order that a survey shall be made and a record-of-rights prepared in respect of all lands appertaining to patni lot Birkunti (relating to estate No. 12 of the Burdwan Collectorate) and lying in mauzas Birkunti, Bikrampur, Sarisaganj and Darbardanga (including kismat Darbardanga), situated in thana Raniganj, pargana Shergarh, in the district of Burdwan.

The particulars to be recorded in the survey and record-of-rights shall be the following:—

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat or under-raiyat, and, if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure;

(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;

(*d*) the name of each tenant's landlord;

(*e*) the rent payable at the time the record-of-rights is being prepared;

(*f*) the mode in which that rent has been fixed, whether by contract, by order of a Court or otherwise;

(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;

(*h*) the rights and obligations of each tenant and landlord in respect of—

(i) the use by tenants of water for agricultural purposes, whether obtained from a river, *jhil*, tank or well or any other source of supply, and

(ii) the repair and maintenance of appliances for securing a supply of water for the cultivation of the land held by each tenant, whether or not such appliances be situated within the boundaries of such land;

(*i*) the special conditions and incidents, if any, of the tenancy;

(*j*) any right of way or other easement attaching to the land for which a record-of-rights is being prepared;

(*k*) if the land is claimed to be held rent-free, whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payament of rent, and, if so entitled, under what authority;

(*l*) the name of each proprietor, with the character and extent of his interest, and the situation, quantity and one or more of the boundaries of each proprietor's private lands as defined in Chapter XI of the Act.

Burdwan. *No. 3442L.R.—The 13th December 1911.*—Under section 3 of the Bengal Survey Act, 1875 (Bengal Act V of 1875), the Lieutenant-Governor in Council is pleased to order that a survey shall be made of all the lands comprised within the external boundaries of the undermentioned mauzas, in the district of Burdwan, and that the boundaries of estates, tenures and fields be demarcated on the lands so to be surveyed:—

Name of mauza.	Revenue Survey No.	Thana.	Pargana.
Salghara	800 ...	Kalna ...	Ranihati.
Bridhaparu	791 ...	Do. ...	Ditto.
Nischindapur	796 ...	Do. ...	Ditto.

Burdwan. *No. 3443L.R.—The 13th December 1911.*—In exercise of the powers conferred upon him by section 101 (2) (*a*) of the Bengal Tenancy Act, 1885, (VIII of 1885), the Lieutenant-Governor in Council is pleased to order that a survey shall be made and a record-of-rights prepared in respect of all lands appertaining to patni lot Salghara (relating to estate No. 1 of the Burdwan Collectorate) and lying in mauzas Salghara, Bridhaparu and Nischindapur, lying in thana Kalna, pargana Ranihati, in the district of Burdwan.

The particulars to be recorded in the survey and record-of-rights shall be the following:—

(*a*) the name of each tenant or occupant;

(*b*) the class to which each tenant belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, settled raiyat, occupancy raiyat, non-occupancy raiyat or under-raiyat, and, if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure;

(*c*) the situation and quantity and one or more of the boundaries of the land held by each tenant or occupier;

(*d*) the name of each tenant's landlord;

(*e*) the rent payable at the time the record-of-rights is being prepared;

(*f*) the mode in which that rent has been fixed, whether by contract, by order of a Court or otherwise;

(*g*) if the rent is a gradually increasing rent, the time at which, and the steps by which, it increases;

(*h*) the rights and obligations of each tenant and landlord in respect of—

(*i*) the use by tenants of water for agricultural purposes, whether obtained from a river, *jhil*, tank or well or any other source of supply, and

(*ii*) the repair and maintenance of appliances for securing a supply of water for the cultivation of the land held by each tenant, whether or not such appliances be situated within the boundaries of such land;

(*i*) the special conditions and incidents, if any, of the tenancy;

(*j*) any right of way or other easement attaching to the land for which a record-of-rights is being prepared;

(*k*) if the land is claimed to be held rent-free, whether or not rent is actually paid, and, if not paid, whether or not the occupant is entitled to hold the land without payment of rent, and, if so entitled, under what authority;

(*l*) the name of each proprietor, with the character and extent of his interest, and the situation, quantity and one or more of the boundaries of each proprietor's private lands as defined in Chapter XI of the Act.

Burdwan *No. 3444L.R.—The 13th December 1911.*—Mr. F. Hollow, Sub-Deputy Collector, is appointed to be Settlement Officer, Burdwan.

Burdwan. *No. 3445L.R.—The 13th December 1911.*—Under section 4 of the Bengal Survey Act, 1875 (Bengal Act V of 1875), Mr F. Hollow, Sub-Deputy Collector, is appointed to be an Assistant Superintendent of Survey in the district of Burdwan.

Burdwan *No. 3446L.R.—The 13th December 1911.*—Under section 3 (17) of the Bengal Tenancy Act, 1885 (VIII of 1885), Mr. F. Hollow, Sub-Deputy Collector, is authorised to discharge the functions of a Revenue Officer, under the provisions of that Act, so far as they relate to Revenue Officers, for the purposes of a survey and the preparation of a record-of-rights in the district of Burdwan.

He is also vested with the powers of a Settlement Officer under rule 40 (Chapter VI) of the Government rules under the Bengal Tenancy Act.

No. 3486Agri.—The 14th December 1911.—In exercise of the power conferred by section 10 of the Land Improvement Loans Act, 1883 (XIX of 1883), the Lieutenant-Governor in Council is pleased to make the following amendments in the special rules under that Act for tracts affected by distress, which were published under Notification

No 1628L.R., dated the 23rd March 1909, at pages 431-434 of Part I of the *Calcutta Gazette* of the 31st *idem*, and were incorporated in the Bengal Famine Code, namely:—

(*i*) In sub-rule (1) of rule 2, *for* "Board of Revenue" *substitute* "Commissioners of Divisions."

(*ii*) In sub-rule (3) of rule 2, strike out the words "through the Board of Revenue"

No. 3534 Agri.—The 19th December 1911.—Mr Thomas Southwell, who has been appointed by His Majesty's Secretary of State for India to be Deputy Director of Fisheries, Bengal, joined his appointment on the 5th December 1911.

J. G CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION

No. 3428L.A.—The 6th December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for an outfall channel of the Bakuli aqueduct on the Tribeni canal, in the villages of Bakulia and Laduaphosphas, pargana Majhowa, zilla Champaran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 95 bighas, 11 cottahs and 3 chitaks of standard measurement, equivalent to 31·59 acres, bounded on the—

Champaran.

North, East and West—By the Public Works Department demarcation trenches,
South—By waste land of the Bettiah Raj,

is required within the aforesaid villages of Bakulia and Laduaphosphas.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Champaran Division

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3430L.A.—The 6th December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for the Sub-Inspector's quarters at Dadpur Police outpost, in the village of Dadpur, pargana Arsha, zilla Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 10 cottahs, 7 chitaks and 36 square feet of standard measurement, bounded on the—

Hooghly.

North—By Troilakho Tarini Debee's Gango pond,
East—By Dadpur outpost,
South—By Dhaniakhali road,
West—By Mano Dasi's shop,

is required within the aforesaid village of Dadpur.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Hooghly.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3429L.A.—The 13th December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the District Board of Manbhum for a public purpose, viz., for a realignment of Chash-Talgaria Road, in the village of Parbatpur, pargana Mohal, zilla Manbhum, it is hereby declared that for the above purpose a piece of land measuring, more or less, 34 bighas and 10 chitaks of standard measurement, bounded on the—

Manbhum.

North and East—By the cultivated and waste land of village Parbatpur and Bengal-Nagpur Railway land,
South—By the cultivated and waste land of village Parbatpur,
West—By the land of District Board, Manbhum,

is required within the aforesaid village of Parbatpur.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig, or carry away, or use, in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, Manbhum at Purulia.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 8424L.A.—The 13th December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for the Sleeper Depôt of the Eastern Bengal State Railway at Naihati, in the village of Garifa (Kamardanga), pargana Habilishahar, zilla 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 6 bighas and 11 cottahs of standard measurement, bounded on the—

24-Parganas.

North—By the remaining land occupied by Hakim Sheikh and Chara Chandra Sen,
East and South—By the Eastern Bengal State Railway land,
West—By the Railway siding to Naihati Jute Mills,

is required within the aforesaid village of Garifa (Kamardanga).

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Works Division, Eastern Bengal State Railway, Barrackpore.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 8481L.A.—The 14th December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the East Indian Railway Company for a public purpose, viz., for alteration to Sheoraphuli station in mile 14, in the village of Chattra, pargana Boro, zilla Hooghly, it is hereby declared that for the above purpose two plots of land together measuring, more or less, 8 bighas, 5 cottahs and 2·64 chitaks of standard measurement, equivalent to 2·73 acres, bounded on the—

Hooghly.

PLOT No. 1.

North—By homestead land of Broja Dutt,
East—By fallow land of Sheikh Eradatulla, Municipal road, homestead lands of Topsi Ruidas, Mati Ruidas and others, garden lands of the Hon'ble Raja Kishori Lal Goswami and Sheikh Eradatulla, Imam darga of Bechan Bibi, *udbastu* lands of Bechan Bibi and Jahor Bibi, Mati Jhil tank, Hazra Bibi's *udbastu*, Mangloo Miya's tank, Maruipukur tank, lands of Panchu Ghosh and Panchkari Lahiri, Satkari Debi's tank, Tarak Sadhukhan's land, Chatuganj road, and lands of Ujjala Bewa and Broja Lal Dutt,
South—By Musalmanpara Lane,
West—By East Indian Railway fencing,

PLOT No. 2.

North—By Kabil Karmakar's *bastu* land,
East—By East Indian Railway Company's land,
South—By Sheikh Banku's garden land,
West—By *bastu* lands of Kabil Karmakar, Rasik Bagdi, Elokeshi Bewa, Hari Santra and Sheikh Banku's garden land,

are required within the aforesaid village of Chattra.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig, or carry away, or use, in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the Special Land Acquisition Deputy Collector, Burdwan, as well as in that of the District Engineer, East Indian Railway, Howrah.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3484L.A.—The 14th December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the District Board of Manbhum for a public purpose viz., for a rest-house at Baramesia, in the village of Baramesia, pargana Khaspole, zilla Manbhum, it is hereby declared that for the above purpose a piece of land measuring, more or less, 4 bighas of standard measurement, bounded on the—

Manbhum.

North—By *danga* land of Sashi Bhusan Sahani,
East—By District Board road,
South—By *danga* land of Santi Ram Sahani,
West—By *danga* land of Sashi Bhusan Sahani, Santi Ram Sahani, Gangadhar Chatterji, Ram Gopal Sahani and others,

is required within the aforesaid village of Baramesia.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig, or carry away, or use, in the construction of the work for the purpose of which the land is being acquired, are not needed

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, Manbhum at Purulia.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No 3502L.A.—The 14th December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for making up the banks of the Naraingarh outfall channel on the Tribeni canal, in the village of Karmaha, pargana Majhowa, zilla Champaran, it is hereby declared that for the above purpose two pieces of land together measuring, more or less, 13 cottahs and 15 chitaks of standard measurement, equivalent to 0·23 of an acre, bounded on the—

Champaran.

PLOT A.

North—By cultivated land of Ozorali,
East—By cultivated land of Fouzdar Dhangar,
South—By cultivated land of Rikhar Mahto,
West—By acquired land of outfall channel,

PLOT B.

North, West and South—By cultivated land of Rikhar Mahto,
East—By acquired land of outfall channel,

are reqired within the aforesaid village or Karmaha.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Champaran Division, at Ramnagar.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3504L.A.—The 14th December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz,, for constructing Chautarwa distributary with Bargaon Branch on the Tribeni Canal, in the villages of Parsa, Bhaisahi, Harpur, Bishambharpur, Dharampur, Khodaparsa, Singari and Mehura, pargana Majhowa, zilla Champaran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 115 bighas, 13 cottahs and 8 chitaks of standard measurement, equivalent to 38·24 acres, bounded on the—

Champaran.

North, East, South and West.—By the Public Works Department demarcation trenches,

is required within the aforesaid villages of Parsa, Bhaisahi, Harpur, Bishambharpur, Dharampur, Khodaparsa, Singari and Mehura.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Executive Engineer, Champaran Division, at Ramnagar.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

Purnea.

No. 3508 L.A.—The 14th December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for a gang hut of the Eastern Bengal State Railway in the village of Burpokhar, pargana Badore, zilla Purnea, it is hereby declared that for the above purpose a piece of land measuring, more or less, 6 cottahs and 6 chitaks of standard measurement, bounded on the—

North, West and South.—By revenue-free land of Babu Jogesh Chandra Bose,

East.—By Eastern Bengal State Railway A class land,

is required within the aforesaid village of Burpokhar.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Purnea.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

Murshidabad.

No. 3477 L.A.—The 15th December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of the up-outer-signal base of Bhagwangola station in mile No. 134 in the Murshidabad branch of the Eastern Bengal State Railway in the village of Mahisathali, pargana Alinagar, zilla Murshidabad, it is hereby declared that for the above purpose a piece of land measuring, more or less, 7 chitaks of standard measurement, equivalent to ·00702 of an acre, bounded on the—

North, East and South—By land of Mr. T. Clarke,

West—By land in the occupation of the Eastern Bengal State Railway,

is required within the aforesaid village of Mahisathali.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Subdivisional Officer, Lalbagh, district Murshidabad.

J. G CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

Shahabad.

No. 3479 L.A.—The 15th December 1911 —Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz, for the construction of a dispensary at Basaon, in the village of Basaon, pargana Chainpur, zilla Shahabad, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha, 3 cottahs and 5½ chitaks of standard measurement, bounded on the—

North, East and South—By land of Babu Makund Lal,

West—By a road,

is required within the aforesaid village of Basaon.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern

A plan of the land may be inspected in the office of the Deputy Collector, Sone Canals, Revenue Division, Arrah.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3499L.A.—The 16th December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the Bengal-Nagpur Railway Company for a public purpose, viz, for Dharmabandh siding, in the village of Dharmabandh, pargana Nowagarh, zilla Manbhum, it is hereby declared that for the above purpose a piece of land measuring, more or less, 29 bighas, 14 cottahs and 11 chitaks of standard measurement, equivalent to 9·83 acres, bounded on the—

Manbhum.

North—By paddy land of Bharat Mahto,
East—By *danga* and paddy land of Muchiram Mahto, Sufal Rowani, Joyhari Mahto, Gura Bowri, Haru Mahto and others,
South—By land acquired by the Bengal-Nagpur Railway,
West—By *bari*, *danga* and paddy land of Sufal Rowani, Budhu Mahto, Joyhari Mahto, Bhiku Mahto and others,

is required within the aforesaid village of Dharmabandh.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig, or carry away, or use, in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, Bengal-Nagpur Railway, Colliery District, Bhaga.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3532L.A.—The 19th December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the expense of the District Board of Manbhum for a public purpose, viz., for a cattle pound at Gobindpur, in the village of Gobindpur, pargana Nagarkiary, zilla Manbhum, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 cottahs and 12 chitaks of standard measurement, equivalent to 0·062 of an acre, bounded on the—

Manbhum.

North—By land of the Grand Trunk Road,
East—By Ram Das's land, now in the possession of zemindar of Nagarkiary,
South—By waste land of village Gobindpur,
West—By the land of the old Civil Court building compound belonging to the Raja of Jheria,

is required within the aforesaid village of Gobindpur.

Mines of coal, iron-stone, slate or other minerals lying under the land, or any particular portion of the land, except only such parts of the mines and minerals as it may be necessary to dig, or carry away, or use, in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6, Act I of 1894, and section 3, clause (1), Act XVIII of 1885, to all whom it may concern.

A plan of the land may be inspected in the office of the District Engineer, Manbhum, at Purulia.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

SURVEY OF INDIA.

EASTERN CIRCLE MEMO. No. 11.

THE Superintendent, Eastern Circle, will proceed to inspect No. 10 Party in Burma in January, and the following will be his itinerary:—

Leave Shillong	...	...	8th January 1912.
Arrive Calcutta	...	...	9th " "
Leave "	...	...	12th " "
Arrive Katha, Upper Burma		...	17th " "
Leave " " "		...	20th " "
Arrive Calcutta	...	...	25th " "
Leave "	...	...	28th " "
Arrive Shillong	...	...	30th " "

G. B. HODGSON, BT.-COL., I.A.,
Superintendent, Eastern Circle.

EASTERN CIRCLE OFFICE, SHILLONG, *the 16th December 1911.*

GENERAL DEPARTMENT.

NOTIFICATIONS

No. 4786.—The 14th December 1911.—The services of Maulvi Abdul Kadir Khan, Deputy Magistrate, employed on Census work, are replaced at the disposal of the Appointment Department of this Government with effect from the 2nd December 1911.

This cancels notification No. 4621, dated the 4th December 1911.

No. 4818.—The 14th December 1911.—Mr J. Cowan, Assistant Inspector of Factories, Bengal, is granted privilege leave, under article 242 (*a*) of the Civil Service Regulations, for three months, with effect from the 22nd March 1912, or from such date as he may actually avail himself of it.

No. 4931.—The 19th December 1911.—It is hereby notified for general information that during the ensuing Christmas and New Year holidays the Reading-room of the Imperial Library will be closed on the 25th and 30th December 1911, and the 1st January 1912. On all other days (including Sundays) it will remain open from 2 to 5 P M. It is also hereby notified that the Reading-room of the Library will be closed on the 5th January 1912, the date fixed for the public reception of their Imperial Majesties in Calcutta

Calcutta.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

REGISTRATIONS

No. 4712.—The 9th December 1911.—Babu Sambhunath Kandy, Head Clerk of the Sadar Registration office at Balasore, is appointed temporarily to act as Sub-Registrar of Bhadrak, in the same district, with effect from 15th November 1911, during the absence, on leave, of the permanent incumbent, or until further orders.

Balasore.

No. 4801.—The 14th December 1911.—Babu Bhababhuti Mukharji, Fifth grade Sub-Registrar, Alipore, 24-Parganas, is granted leave, under article 260 of the Civil Service Regulations, for one month and fifteen days, with effect from the 2nd January 1912.

He is also permitted to prefix the X'mas and New Year's day holidays to his leave.

24-Parganas.

No. 4803.—The 14th December 1911.—Babu Somnath Ray, Joint Sub-Registrar of Goghat at Shambazar, in the district of Hooghly, is granted leave, under article 260 of the Civil Service Regulations, for two months, with effect from the 2nd January 1912, or any subsequent date on which he may be relieved

Hooghly.

No. 4805.—The 14th December 1911.—Babu Badri Prasad Singh, Sub-Registrar of Maharajganj, in the district of Saran, is granted privilege leave for twenty-five days, with effect from the 28th November 1911 He is also permitted to affix the Christmas and New Year's Day holidays to his leave.

Saran.

No. 4807.—The 14th December 1911.—Babu Baleshwar Nath, Probationer, Muzaffarpur, is appointed temporarily to act as Sub-Registrar of Maharajganj, in the district of Saran, with effect from 28th November 1911, during the absence, on leave, of the permanent incumbent, or until further orders.

Saran.

No. 4809.—The 14th December 1911.—Babu Bankim Chandra Gupta is appointed temporarily to act as Sub-Registrar of Kachua, in the district of Khulna, with effect from 20th November 1911, during the absence, on leave, of Babu Bankim Chandra Banerjee, or until further orders.

Khulna.

No. 4811.—The 14th December 1911.—Babu Bankim Chandra Banerjee, Officiating Sub-Registrar of Kachua, in the district of Khulna, is granted leave for one month, with effect from the 18th November 1911.

Khulna.

No. 4813.—The 14th December 1911.—Babu Saurindra Nath Ray Chaudhuri, Sub-Registrar of Kaliganj, in the district of Khulna is appointed to be Sub-Registrar of Gadkhali, in the district of Jessore.

Khulna. Jessore.

No. 4815.—The 14th December 1911.—Chaudhuri Gholam Kibria is appointed to be a Probationer in the Registration Department, and is posted to the head-quarters station of the Birbhum district.

Birbhum.

No. 4886.—The 16th December 1911.—Maulvi Saiyid Muhammad Israil Shahbasi is appointed to be a Probationer in the Registration Department, and is posted to the head-quarters station of the Bhagalpur district.

Bhagalpur.

No. 4888.—The 18th December 1911.—Babu Khitish Chandra Gupta is appointed to be a Probationer in the Registration Department, and is attached to the office of the Registrar of Assurances, Calcutta.

Calcutta.

No 4890.—The 18th December 1911.—Maulvi Saiyid Riza Karim, Fourth grade Sub-Registrar, Shahabad, who was granted leave on private affairs for three months, with effect from the 7th September 1911, under Notification No. 3920, dated the 27th October 1911, was permitted to return to duty on the afternoon of the 31st October 1911.

Shahabad.

No. 4893.—The 18th December 1911.—Babu Bhagaban Das, Joint Sub-Registrar of Madhubani at Khajuli, in the district of Darbhanga, is granted extraordinary leave, without allowances, under article 339 of the Civil Service Regulations, for three months, in continuation of the leave granted to him under Notification No. 4322, dated the 20th November 1911.

Darbhanga.

J. G. CUMMING,
Secretary to the Govt. of Bengal.

FINANCIAL DEPARTMENT.

NOTIFICATION.

No. 5518.R.—The 16th December 1911.—With reference to the Notification of the Government of India, Department of Commerce and Industry, No. 720-79, dated the 4th February 1911, published at page 83 of Part I of the *Gazette of India* of the same date, the Lieutenant-Governor in Council is pleased—

(*1*) to permit Civil Surgeons in charge of Charitable Dispensaries in Bengal to import, by means other than the post, any of the goods specified in the Schedule attached to that Notification, for use in their Hospitals or Dispensaries; and

(*2*) to authorize the Commissioner of Excise and Salt, Bengal, to grant permits to any other persons, or their authorised agents, to import any of the said goods, by means other than the post; and

(*3*) to declare that for each importation authorized under clause (*2*) of this Notification a separate permit must be obtained from the said Commissioner before the goods are ordered, and

(*4*) to declare that each such permit must, on the arrival of the goods, be presented to the Customs Collector for the purpose of obtaining clearance:

Provided that the firms and persons named in the subjoined list who have been permitted by the Board of Revenue to import, without restriction, any of the said goods, may continue to exercise that privilege for a period of three months from this date, without complying with clauses (*3*) and (*4*) of this Notification.

Calcutta.

1. Messrs. Smith, Stanistreet & Co.
2. „ Bathgate & Co.
3. „ R. Scott Thomson & Co.
4. The Army and Navy Co-operative Society, Limited.
5. Messrs. B. K. Paul & Co.
6. „ R. C. Gupta & Sons.
7. „ Issur Chander Coondoo & Co.
8. „ N. P. Dutt & Sons.
9. „ Bose & Co.
10. „ Frank Ross & Co.
11. The Co-operative Medical Stores.

Patna.

Messrs. Lahiri & Co.

Hazaribagh.

The Manager, Dublin University Mission Hospital, Hazaribagh.

H. WHEELER,
Secy. to the Govt. of Bengal.

THE following orders are republished from the Government Gazette of the United Provinces of Agra and Oudh, dated the 9th December 1911.

H. WHEELER,
Secy. to the Govt. of Bengal.

TRANSFER.

OPIUM DEPARTMENT.

Dated Allahabad, the 5th December 1911.

No. 729.—V.(O).—69.—Mr. J. E Powell, Sub-Deputy Opium Agent, Gaya, to the charge of the Ghazipur Division, with effect from the 9th December 1911.

APPOINTMENT.

Dated Allahabad, the 5th December 1911,

No. 730.—V (O).—69 —Mr. Powell, in addition to the charge of the Ghazipur Division, to retain charge of the Sub-Agencies of Aliganj, Motihari, Shahabad and Gaya

J. E. GOUDGE,
Secretary.

MEDICAL DEPARTMENT.

No. 2331Medl.—The 16th December 1911.—Babu Sanatan Pujari, L.M.S., a passed student of the Medical College, Calcutta, is admitted into the service of Government as an Assistant Surgeon, with effect from the 11th November 1911.

Calcutta.

No. 2333Medl.—The 16th December 1911.—Third grade Assistant Surgeon Babu Suresh Chandra Das is permitted to resign the service of Government, with effect from the 8th July 1911.

No. 2373Medl.—The 19th December 1911.—Major E. O. Thurston, I.M.S., was on general duty at the Medical College Hospital, Calcutta, from the forenoon of the 21st to the afternoon of the 25th November 1911.

Calcutta.

H. WHEELER,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 6369A.

APPOINTMENTS AND TRANSFERS.

No. 6127A.—The 8th December 1911.—In exercise of the powers conferred by sections 14 and 15 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Mr. C. G. Atkins the powers of a Magistrate of the third class, in the district of Darbhanga, for a period of three years from the 22nd December 1911, and

Darbhanga.

(*b*) to direct him to sit as a member of the Roserha Bench in the said district.

No. 6277A.—The 16th December 1911.—In exercise of the powers conferred by section 14 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased to confer upon Mr. John Peters the powers of a Magistrate of the third class, in the district of Howrah, for a period of three years from the date of this notification, in respect to cases, under section 34 of Act V of 1861, occurring within the limits of village Sankrail, in the said district.

Howrah.

RESIGNATIONS.

No. 6230A.—The 15th December 1911.—The Lieutenant-Governor in Council accepts the resignation tendered by Maulvi Abul Barkat of his appointment as an Honorary Magistrate of the Jamui Bench, in the district of Monghyr.

Monghyr.

No. 6327A.—The 19th December 1911.—The Lieutenant-Governor in Council accepts the resignation tendered by Babu Kali Das Mitra of his appointment as an Honorary Magistrate of the Purulia Bench, in the district of Manbhum.

Manbhum.

POWERS.

No. 6136A.—The 9th December 1911.—Mr. T. Clough, Assistant Magistrate, who has, under the orders of this date, been posted to the head-quarters station of the Midnapore district, is vested with the powers of a Magistrate of the third class.

Midnapore.

No. 6138A.—The 9th December 1911.—Mr. M. Thorp, Assistant Magistrate, who has, under the orders of this date, been posted to the head-quarters station of the Manbhum district, is vested with the powers of a Magistrate of the third class.

Manbhum.

No. 6140A.—The 9th December 1911.—Mr. H. G. Blomfield, Assistant Magistrate, who has, under the orders of this date, been posted to the head-quarters station of the Muzaffarpur district, is vested with the powers of a Magistrate of the third class.

Muzaffarpur.

No. 6142A.—The 9th December 1911.—Mr H. E. Horsfield, Assistant Magistrate, who has, under the orders of this date, been posted to the head-quarters station of the Cuttack district, is vested with the powers of a Magistrate of the third class.

Cuttack.

No. 6157A.—The 9th December 1911.—The officers, named below, are vested with the powers of a Magistrate of the second class:—

Mr. J. Bartley, Assistant Magistrate, Ranchi.
„ A. D Tuckey, Assistant Magistrate, Champaran.

No. 6172A.—The 13th December 1911.—The officers, named below, are vested with the powers of a Magistrate of the first class:—

Mr. H. W. Williams, Assistant Magistrate, Champaran.
„ J. T. Donovan, Assistant Magistrate, Cuttack.

No. 6179A.—The 13th December 1911.—Mr. E. S. Hœrnle, Assistant Magistrate, Sonthal Parganas, is vested with the powers of a Magistrate of the first class.

Sonthal Parganas.

No. 6190A.—The 13th December 1911.—Babu Surendra Nath Mazumdar, Deputy Magistrate, who has been posted to the head-quarters station of the Bhagalpur district, is vested with the powers of a Magistrate of the first class and with powers under sections 110 and 133 of the Code of Criminal Procedure. He is also vested with the power to try summarily the offences mentioned in section 260 of that Code

Bhagalpur.

In exercise of the power conferred by sub-section (1) of section 565 of the Code of Criminal Procedure, 1898, the Lieutenant-Governor in Council is pleased to empower Babu Surendra Nath Mazumdar, a Magistrate of the first class, in the district of Bhagalpur, to order, at the time of passing sentence of imprisonment on any person referred to in that sub-section, that the residence or change of residence of such person after release shall be notified as provided by the rules made under sub-section (3) of the section.

No. 6203A.—The 13th December 1911.—Mr Manmatha Krishna Deb, Joint-Magistrate, Burdwan, is vested, under section 407 (2) of the Code of Criminal Procedure, with power to hear appeals from convictions by Magistrates of the second and third classes.

Burdwan.

No. 6225A.—The 15th December 1911.—In exercise of the power conferred by the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased to direct Babu Gunendra Nath Pal Chaudhuri, an Honorary Magistrate of the Ranaghat Bench, in the district of Nadia, to take down evidence in the English language.

Nadia.

No. 6248A.—The 16th December 1911.—In exercise of the powers conferred by the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased to direct Babu Nilmani Dey, Deputy Magistrate, Bhagalpur, to take down evidence in the English language.

Bhagalpur.

No. 6380A.—The 19th December 1911.—Mr. Benegal Narsinga Rau, Assistant Magistrate, Burdwan, is vested with the powers of a Magistrate of the first class.

Burdwan.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

APPOINTMENTS.

No. 3247J.—The 11th December 1911 - Mr. Nut Bihari Chatarji, Munsif, on deputation to the Settlement Department, is appointed to be a Munsif in the district of Khulna, to be ordinarily stationed at Bagerhat and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 100, within the local limits of the Bagerhat Munsifi.

Khulna.

No. 3309J.—The 19th December 1911—Babu Kishori Mohan Basu, Officiating Munsif of Jessore, is temporarily appointed to act, until further orders, as an Additional Munsif in the district of Birbhum, for the present to be employed at Rampurhat.

Jessore.
Birbhum.

No. 3311J.—The 19th December 1911.—Babu Bishnupada Ray, M.A., B.L., is appointed to act as a Munsif in the district of Khulna, to be ordinarily stationed at Satkhira, during the absence, on leave, of Babu Srish Chandra Banarji, or until further orders.

Khulna.

No. 3313J.—The 19th December 1911.—Babu Jitendra Nath Sen, M.A., B.L., is appointed to act as a Munsif in the district of Purnea, to be ordinarily stationed at Kishanganj, during the absence, on leave, of Babu Rajib Nayan Sahay, or until further orders.

Purnea.

LEAVE.

No. 3318J.—The 5th December 1911.—Babu Rajiba Nayan Sahay, Munsif of Kishanganj, in the district of Purnea, is allowed leave for two months, under article 271 of the Civil Service Regulations, with effect from the 2nd January 1912.

Purnea.

No. 3315J.—The 6th December 1911.—Babu Shyama Charan Banarji, Munsif of Diamond Harbour, in the district of the 24-Parganas, is allowed leave till the 21st December 1911, under article 271 of the Civil Service Regulations, in extension of the leave granted to him on the 4th November 1911.

24-Parganas.

No. 3319J.—The 6th December 1911.—Babu Bhujagendra Mustafi, Munsif of Barasat, in the district of the 24-Parganas, is allowed leave till the 2nd December 1911, under article 356 of the Civil Service Regulations, in extension of the leave granted to him on the 7th November 1911.

24-Parganas.

No. 3281J.—The 15th December 1911.—Babu Debendra Bijay Basu, Subordinate Judge of Murshidabad, is allowed privilege leave till the 22nd December 1911, under article 271 of the Civil Service Regulations, in extension of the leave granted to him under the orders of the 27th November 1911.

Murshidabad.

No. 3316J.—The 16th December 1911.—Babu Haripada Banarji, Munsif of Hooghly is allowed leave for two months and ten days, under article 271 of the Civil Service Regulations, with effect from the date on which he may have availed himself of it, in supersession of the leave granted to him on the 6th November 1911.

Hooghly.

No. 3317J.—The 16th December 1911.—Babu Chuni Lal Basu, Munsif of Sitamarhi, in the district of Muzaffarpur, is allowed leave for one month, viz., four days, under article 274 of the Civil Service Regulations, and the remaining period under article 271 of the same Regulations, with effect from the 2nd January 1912.

Muzaffarpur.

E. P CHAPMAN,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3293J.—The 16th December 1911.—Whereas certain land was acquired by the Bengal Government, under the provisions of Act I of 1894 and Act XVIII of 1885, for a public purpose, viz., for such portion of the No. 2 extension siding, which takes off the Sitarampur-Domohani extension of the East Indian Railway, as lies between miles 134 feet 2,315 and miles 134 feet 3,835, and is edged with pink on the plan L. A. M. A. No. 184, and whereas coal mines are situate under the said land, and whereas the New Birbhum Coal Company, Limited, have given notice to the Government of Bengal, in accordance with the provisions of Act XVIII of 1885, that the said Company intend to work the seam known as the Joyramdanga bottom seam, and whereas the mines have been inspected by the officer appointed by the Bengal Government for the purpose under section 5 (1) of Act XVIII of 1885, and whereas it appears to the Bengal Government that the working out of the coal of the mines underlying

Burdwan.

the said land is likely to cause damage to the surface of the said land and to the works constructed thereon, and whereas the said New Birbhum Coal Company, Limited, have agreed not to work and get minerals underlying the land acquired for their siding, or underlying the land acquired for the branch or other lines with which the siding is connected or underlying the land of the branch or branches connecting the said siding with the main line, in such a manner as to injure or to endanger the safety of the undertaking or any part thereof, nor to claim any compensation for any restricted working:

Now, therefore, the Lieutenant-Governor of Bengal in Council is pleased to declare, under section 5, sub-section (2), clause (*b*) of the abovementioned Act, XVIII of 1885, that the working shall be carried on by the said New Birbhum Coal Company, Limited, in the manner and subject to the restrictions below specified, viz.:—

(*a*) Galleries may be driven not more than 12 feet high by 12 feet wide and not less than 70 feet apart, centre to centre, forming pillars not less than 50 feet square to be left unworked for the support of the acquired land:

Provided that the main level from No. 5 shaft may be driven not more than 10 feet high by 14 feet wide.

(*b*) Manholes not exceeding 6 feet in height by 3 feet in width by 4 feet in depth may be made where required by any rule made under the Indian Mines Act, 1901.

(*c*) Any inrush of water, quicksand or soft material shall be reported to the Chief Inspector of Mines without delay.

(*d*) These restrictions apply to the Joyramdanga bottom seam only and to the area edged with pink on the plan, and the New Birbhum Coal Company, Limited, shall give notice under section 4 of the Land Acquisition (Mines) Act, 1885, of their intention to work any other seam under such area or to work coal under any other area of acquired land;

and that in all the above cases except to comply with the above conditions no further excavation shall be made in any of the galleries which already have been driven, the actual heights and widths of which have been carefully recorded on the plan marked L. A. M. A. No. 184 signed by the Chief Inspector of Mines

The plan referred to may be seen in the office of the Chief Inspector of Mines in India by the parties concerned.

E. P. CHAPMAN,
Secy. to the Govt. of Bengal.

POLITICAL DEPARTMENT.

POLICE.

NOTIFICATIONS.

No. 7087P.—The 16th December 1911.—In exercise of the power conferred by section 34 of Act V of 1861 (The Police Act, 1861,) the Lieutenant-Governor in Council is pleased to extend the provisions of that section to village Sankrail, in police-station Sankrail, in the district of Howrah, within the boundaries specified below :—

Howrah.

On the North—The Rajganj-Andul Road up to Jorehat Ferry Ghat, where it meets the Sankrail-Ramchandrapur Road running from east to west.

On the East—The Hooghly river.

On the South—The southern boundaries of the Belvedere Jute Mills at Sankrail.

On the West—Ramchandrapur Sankrail Road, which runs through the western side of the Sankrail Old Bazar up to the southern boundary of the Belvedere Jute Mill.

No. 6972P.—The 19th December 1911.—In exercise of the powers conferred by sub-sections (*1*) and (*2*) of section 14 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon each of the undermentioned gentlemen (who have been appointed to be Presidents of the panchayats of the Unions noted against each in the district of Muzaffarpur) the powers of a Magistrate under sections 64, 127 and 128 of the said Code, within the limits of the said Union, and

Muzaffarpur.

(*b*) to declare that they may exercise the said powers during the period, not exceeding three years from the date of this notification, for which they continue to hold the office of Presidents of the said panchayats.

Name of President.				No. of Union.
		Thana Parw.		
1. Mr. E. Abbott	...	...	...	1, 2
2. Mr R H Waller	...	...	...	7
		Thana Muzaffarpur.		
3. Mr. G. Richardson	...	...	...	6
4. Mr W. A. Vincent	...	...	...	16
		Thana Mahuwa.		
5. M. Imam Ali Khan	...	...	...	14
6. Babu Gobind Sinha	...	...	...	16

No. 6973P.—The 19th December 1911.—In exercise of the powers conferred by sub-sections (*1*) and (*2*) of section 14 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Mr. G. Richardson (who has been appointed to be President of the panchayat of Union No I, in thana Muzaffarpur, in the district of Muzaffarpur, *vice* Mr. F. H. Rawlins) the powers of a Magistrate under sections 64, 127 and 128 of the said Code, within the limits of the said Union, and

Muzaffarpur.

(*b*) to declare that he may exercise the said powers during the period for which he continues to hold the office of President of the said panchayat.

2. So much of notification No. 63P D., dated the 16th January 1910 (published at page 55 of Part I of the *Calcutta Gazette* of the 12th January 1910), as conferred upon Mr. F. H. Rawlins, as President of the panchayat of Union No. I, in thana Muzaffarpur, in the district of Muzaffarpur, the powers of a Magistrate under sections 64, 127 and 128 of the Code of Criminal Procedure, 1898, is hereby cancelled.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

ERRATUM.

No. 7058P.— The 15th December 1911.— On page 3 of the *Calcutta Gazette* Extraordinary, dated 13th December 1911, under the head "Imperial Service Order. Companionship," *for* "Mr Ahsan-ud-din Ahmad, Deputy Magistrate, Bankura." *read* "Mr. Ahsan-ud-din Ahmad, District Magistrate, Bankura."

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt of Bengal.

CALCUTTA POLICE.

NOTIFICATION.

Rules for regulating traffic on the occasion of public amusements on the Maidan.

IN exercise of the powers conferred by clauses (*b*) and (*c*) of section 62 (*1*) of the Calcutta Police Act, 1866 (Bengal Act IV of 1866), the Commissioner of Police, Calcutta with the previous sanction of the Lieutenant-Governor in Council, hereby makes the following rules for regulating traffic on the occasion of public amusements on the Maidan:—

1. Whenever a public performance is being held at any place of public amusement on the Maidan on the East side of the Dufferin Road and North and South sides of the Mayo Road, all vehicles conveying persons to or from any such performance shall, during the half-hour before the commencement, and the three-quarters-of-an-hour after the end, of the performance, conform to the following rules:—

2. All vehicles must approach every such place of public amusement which is situated on the South side of the Mayo Road, from the North.

3. When the occupants have alighted, all private carriages, except dog-carts, shall be parked between the lamp-posts and the trees on the East side of the Dufferin Road in two lines, commencing from the second lamp-post South of the entrance to the southernmost place of public amusement, horses' heads facing North.

4. All motor-cars and dog-carts shall be parked in one line on the West side of the Dufferin Road, facing North. They shall not be allowed to leave their park except in charge of their respective owners.

5. All unoccupied hackney-carriages shall be parked in two lines in the rear of the two lines of private carriages referred to in rule 3.

6. When vehicles are leaving any of the said places of public amusement after a performance, they shall be brought up to the entrance to such place of amusement in one line only, and shall drive away northwards. No vehicle shall be allowed to turn in the street.

7. All vehicles, the occupants of which alight at any place of public amusement situated on the North side of the Mayo Road, shall be parked in two lines along the Mayo Road, commencing from the South of the entrance to such place of amusement.

8. All vehicles leaving any place of public amusement situated on the North side of the Mayo Road, after a performance, shall drive away northwards or eastwards.

9. No empty vehicles shall be allowed to remain standing on the Dufferin Road between its junction with the Mayo Road and any of the places of public amusement situated on the South side of the Mayo Road.

10. No vehicles shall be allowed to go on to the Maidan.

F. L. HALLIDAY,
Commissioner of Police, Calcutta.

The 19th December 1911.

CALCUTTA POLICE.

NOTIFICATION.

Rules for regulating traffic on the occasion of the departure of ocean going vessels from the Pontoon at Chandpal Ghat, Calcutta.

IN exercise of the powers conferred by clauses (*b*) and (*c*) of section 62 (*1*) of the Calcutta Police Act, 1866 (Bengal Act IV of 1866), the Commissioner of Police, Calcutta, with the previous sanction of the Lieutenant-Governor in Council, hereby makes the following rules for regulating traffic on the occasion of the departure of ocean-going vessels from the pontoon at Chandpal Ghat, Calcutta:—

(*1*) On the occasion of the departure of any ocean-going vessel from the pontoon at Chandpal Ghat, the following rules shall be observed:—

(*2*) All vehicles of intending passengers and their friends shall be parked in a double line by the side of the west footpath of the Strand Road. The line shall begin from a point at least ten yards distant from the south side of the south entrance to the pontoon.

(*3*) No person other than an intending passenger shall be allowed to use the main or centre gangway to the pontoon.

(*4*) The north and south gangways to the pontoon shall be used by the friends of passengers and by duly licensed or authorised baggage coolies.

(*5*) No person other than a passenger waiting to be medically examined shall be allowed on that portion of the centre of the pontoon which is divided off by chains.

(*6*) All intending passengers must provide themselves with a pass signed by the Health Officer; and no person shall be allowed to pass along the gangway to the steamer without such a pass.

(*7*) All vehicles parked by the side of the west footpath of the Strand Road shall, when wanted, be brought up to the main entrance to the pontoon in a single line.

F. L. HALLIDAY,
Commissioner of Police.

The 19th December 1911.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 19th December 1911.

No. 220.—Mr. K. R. Bery, Executive Engineer, is placed on special duty and is attached to the office of the Chief Engineer, Bengal, from the 6th December 1911 and until further orders.

No. 221.—Mr. Bishan Swarup, on being recalled from leave, is appointed to be Executive Engineer of the Nadia Rivers Division, with effect from the 2nd December 1911, and until further orders.

O. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

MARINE DEPARTMENT.

The 8th December 1911.

No. 196 Marine.—It is hereby notified, for general information, that Bassein is declared free from plague, and that the regulations for the prevention of the introduction of plague by sea, which were imposed in the ports of Orissa against vessels arriving from Bassein, are hereby withdrawn.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 19th December 1911.

No. 222.—Babu Madhu Sudan Chatarji, Overseer, is transferred, in the interests of the public service, from the office of the Superintending Engineer, Orissa Circle, to the Mahanadi Division.

C. A. WHITE,
Offg. Chief Engineer, Bengal.

SUBORDINATE CIVIL SERVICE.

No. 6370A.

No. 6108A.—The 8th December 1911.—Babu Satya Narayan Singh, B.A., is appointed to be a Probationary Sub-Deputy Collector, and is posted to the head-quarters station of the Champaran district.

Champaran.

His appointment is subject to the submission and acceptance of certificates of health and age.

No. 6294A.—The 18th December 1911.—Babu Narayan Nanda, substantive *pro tempore* Sub-Deputy Collector, Balasore, is transferred to the Bargarh sub-division of the Sambalpur district.

Balasore.
Sambalpur.

No. 6316A.—The 19th December 1911.—Maulvi Muhammad Shahab-ud-din Khan, Sub-Deputy Collector, Monghyr, is transferred to the Rajmahal sub-division of the Sonthal Parganas district.

Monghyr.
Sonthal Parganas.

No. 6326A.—The 19th December 1911.—Maulvi Saiyid Muhammad 'Abdullah, Sub-Deputy Collector, Presidency Division, is posted to the Meherpur subdivision of the Nadia district.

Nadia.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

JAIL DEPARTMENT.

No. 11676, dated Calcutta, the 11th December 1911.—Major R. P. Wilson, I.M.S., made over charge of the Cuttack Jail to Major J. G. P. Murray, I.M.S., on the afternoon of the 10th November 1911.

W. J. BUCHANAN,
Inspector-General of Prisons, Bengal.

No. 11936, dated Calcutta, the 14th December 1911.—Civil Surgeon Umesh Chandra Das made over charge of the Daltonganj Jail to Assistant Surgeon Dina Nath Sanyal on the afternoon of the 30th November 1911.

JOHN MULVANY, MAJOR, I.M.S.,
Deputy Inspector-General of Prisons, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 14480, dated Calcutta, the 1st December 1911.—The following Sub-Assistant Surgeons of the Bengal Establishment having passed the Professional Examination held on the 16th October 1911 are promoted to the next higher grades with effect from the dates noted against their names.—

Serial No.	Present grade	Name.	Where attached.	Grade to which promoted.	Date from which promoted.	Remarks.
					1911.	
1	2nd ...	Shashi Bhusan Ganguli.	Latehar Dispensary, Palamau.	1st .	1st June ...	With credit.
2	2nd ...	Saiyid Jamaluddin Husain.	Amrapara Dispensary, Sonthal Parganas.	1st ...	16th Oct. ...	Ditto.
3	2nd ...	Khalilur Rahman ...	Kalahandi State Dispensary, Sambalpur.	1st ...	16th ,,	
4	3rd ...	Aghor Nath Das ...	Jessore Dispensary ...	2nd ...	26th April ...	Ditto.
5	3rd ...	Atal Behari Ghosh	Narail Subdivision and Dispensary, Jessore.	2nd ...	26th ,, ...	Ditto.
6	3rd	Abinash Chandra Ghosh.	Budge-Budge Dispensary, 24-Parganas.	2nd ...	31st Aug. ...	Ditto.
7	4th ..	Krishna Chandra Misra.	Officiating, Bankura Dispensary.	3rd ...	12th March.	
8	4th ..	Kali Charan Patnaik	Hakimla Dispensary, Cuttack.	3rd ...	9th May ...	Ditto.
9	4th ...	Priya Nath Ghosh...	District Inspector of Vaccination, Angul	3rd ...	14th ,,	
10	4th ...	Braja Mohan Sathpati.	Burhait Dispensary, Sonthal Parganas.	3rd ...	16th ,,	
11	4th ...	Surendra Nath Roy Chowdhuri.	Chapreon Dispensary, Monghyr.	3rd ...	24th ,, ...	Ditto.
12	4th ...	Lambadar Misra ...	Travelling Sub-Assistant Surgeon, Eastern Bengal State Railway, Barsoi.	3rd ...	20th July.	
13	4th ...	Hem Chandra Das Gupta.	Officiating 2nd Demonstrator of Anatomy, Campbell Medical School.	3rd ...	27th ,, ...	Ditto.
14	4th ...	Monoranjan Ganguli	Jail Hospital, Dumka ...	3rd ...	2nd Aug. ...	Ditto.
15	4th ...	Basanta Kumar Mozumdar.	Travelling Sub-Assistant Surgeon, Eastern Bengal State Railway, Ranaghat.	3rd ...	2nd ,,	
16	4th ...	Bhujendra Mohan Chowdhuri.	Orora Itinerant Dispensary in Bhadrak, Balasore.	3rd ...	2nd ,, ...	Ditto.
17	4th ...	Krishna Chandra Mahanti.	Balandapara Dispensary, Angul.	3rd ...	23rd ,, ...	Ditto.
18	4th ...	Phani Bhusan Pathak	Officiating Police Hospital, Krishnagar.	3rd ...	12th Sept.	
19	4th ...	Indra Kamal Ray ...	Resident Sub-Assistant Surgeon, Campbell Hospital.	3rd ...	5th Oct.	
20	4th ...	Bahadur Ali ...	Police Lock-up, Calcutta	3rd ...	16th ,,	
21	4th ...	Hara Mohan Lall ...	Special malaria duty ...	3rd ...	16th ,,	
22	4th ...	Shaik Wahid Ali ...	Ditto ...	3rd	16th ,,	
23	4th ...	Jogendra Nath Mukherji.	Ditto ...	3rd ...	16th ,,	
24	4th ...	Monomohan Chakrabutty, II.	Travelling Sub-Assistant Surgeon, Eastern Bengal State Railway, Lalgola ghat.	3rd ...	16th ,,	
25	4th ...	Romesh Chandra Chakrabutty.	Officiating Travelling Sub-Assistant Surgeon, Eastern Bengal State Railway, Damukdia.	3rd ...	16th ,,	
26	4th ..	Satya Charan Mazumdar.	Jail Hospital, Barasat, 24-Parganas	3rd ..	16th ,,	
27	4th ...	Jogesh Chandra Guha.	Lunatic Asylum, Bankipore	3rd ...	16th ,,	

No. 14862, dated Calcutta, the 5th December 1911.—First grade Civil Assistant Surgeon Kedar Nath Madak, Medical Officer, Eastern Bengal State Railway, Krishnagar, on return from leave is appointed temporarily to be Medical Officer, Police Constables' Training School, Nathnagar, Bhagalpur, *vice* second grade Civil Assistant Surgeon Sarat Chandra Datta.

G. F. A. HARRIS, M.D., COL., I.M.S.,
Inspector-General of Civil Hospitals, Bengal.

TREASURY NOTICES.

IT is hereby notified that uncovenanted Deputy Collector Maulvi Abdul Ghaffar is placed in charge of the Midnapore Treasury, with effect from the forenoon of the 1st December 1911. He is authorised to draw bills on other Treasuries.

W. R. GOURLAY, *Collector of Midnapore.*

MIDNAPORE COLLECTORATE, *the 1st December 1911.*

MR. PIYARA MIRZA, Deputy Magistrate and Deputy Collector, has been placed in charge of the Darjeeling Treasury, with effect from the forenoon of 8th December 1911, and is authorized to draw bills on other Treasuries, *vice* Mr. F. E. Piffard.

F. E. PIFFARD, for *Deputy Commissioner.*

DARJEELING, *the 8th December 1911.*

UNCOVENANTED DEPUTY COLLECTOR NAWABZADA AMINUL ISLAM has been placed in charge of the Monghyr Treasury, *vice* Mr. I. S. Mackay, Deputy Collector, and is authorised to draw bills on other Treasuries.

A. GARRETT, *Collector.*

MONGHYR, *the 18th December 1911.*

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 5th December 1911.—Babu Girindra Nath Bose is appointed to act as an Assistant Master in the Palamau Zilla School and in class VIII of the Subordinate Educational Service on an allowance of Rs. 30 a month with effect from 18th September 1911, *vice* Maulvi Muhammad Karim Baksh, resigned.

This cancels the orders of 28th August 1911, appointing Maulvi Muhammad Abdul Ghani to be an Assistant Master in the Palamau Zilla School and substantive *pro tempore* to class VIII of the Subordinate Educational Service.

The 6th December 1911.—Mr W. B. Finnigan, an Assistant in the office of Director of Public Instruction, Bengal (class II), is allowed leave, under article 360 of the Civil Service Regulations, for one month, from 2nd January 1912.

He is permitted to prefix the X'mas and the New Year's Day holidays to his leave under article 220 of the Regulations.

Babu Surendra Nath Banerji, a copyist in the office of the Director of Public Instruction, Bengal, on Rs. 40—2—50, is appointed to act as an Assistant in the same office and in class VIII of the Subordinate Educational Service *vice* Mr W. B. Finnigan, on leave

The 8th December 1911.—Babu Ramesh Chandra Banarji, Assistant Master, Mysadal Raj High School, was appointed to act as Sub-Inspector of Schools, Sadar Circle, Midnapore, and in class VIII of the Subordinate Educational Service, with effect from the date he joined the appointment, *vice* Babu Gopinath Mozumdar, on deputation.

The 14th December 1911.—Babu Krishna Chandra Sen Gupta is appointed to act as an Assistant Master, Ravenshaw Collegiate School, Cuttack, and in class VIII of the Subordinate Educational Service, during the absence, on leave, of Babu Nilmani Sadhukhan.

The 15th December 1911.—Babu Ramani Mohan Chakravarti, B.SC., is appointed to act as an Assistant Master in Purnea Zilla School, with effect from 20th November 1911, *vice* Babu Moti Lal Banerjee, transferred. He is also appointed to act in class VIII of the Subordinate Educational Service, in the resulting vacancy consequent on the deputation of Babu Sarat Chandra Brahmachary to the David Hare Training College

Babu Gagan Chandra Das, a Sub-Inspector of Schools in the district of Cuttack, on probation (substantive *pro tempore* in class VIII of the Subordinate Educational Service), is appointed, on probation for one year, to be an Assistant Master, Balasore Zilla School, on the pay of his own grade, *vice* Babu Nilambar Mahanty, resigned.

Babu Gopinath Das, an Assistant Sub-Inspector of Schools, in the district of Cuttack (class III of the Lower Subordinate Educational Service), is appointed to act as a Sub-Inspector of Schools in the same district, *vice* Babu Gagan Chandra Das, transferred. He is also appointed to act in class VIII of the Subordinate Educational Service in the vacancy consequent on the resignation of Babu Nilambar Mahanty.

The following arrangements are sanctioned consequent on the deputation of Babu Dwijendra Kumar Mazumdar, First Assistant in the Physical Laboratory of the Presidency College, to be substantive *pro tempore* Demonstrator in the same Laboratory, *vice* Babu Surendra Nath Maitra, on leave.

Babu Charu Chandra Bhattacharjee, M.A., Second Assistant in the Physical Laboratory, Presidency College (class V of the Subordinate Educational Service, to be substantive *pro tempore* First Assistant in the same Laboratory on the pay of his own grade, *vice* Babu Dwijendra Kumar Mazumdar, on deputation.

Babu Monindra Nath Mitra, M.A., Third Assistant in the Physical Laboratory, Presidency College (substantive *pro tempore* in class V of the Subordinate Educational Service), to be substantive *pro tempore* Second Assistant in the same Laboratory, on the pay of his own grade, *vice* Babu Charu Chandra Bhattacharjee, on deputation.

Babu Kailash Chandra Chakravarti M.SC., Fourth Assistant in the Physical Laboratory, Presidency College, on probation (substantive *pro tempore* in class V of the Subordinate Educational Service), to be substantive *pro tempore* Third Assistant in the same Laboratory, on the pay of his own grade, *vice* Babu Monindra Nath Mitra, on deputation

Babu Abani Bhusan Das, M.SC., is appointed to be substantive *pro tempore* Fourth Assistant in the Physical Laboratory, Presidency College, *vice* Babu Kailash Chandra Chakravarti, on deputation.

He is also appointed substantive *pro tempore* to class V of the Subordinate Educational Service in the resulting vacancy consequent on the leave of Babu Surendra Nath Maitra.

The 14th December 1911.—Babu Joges Chandra Ghosh, Deputy Inspector of Schools, Balasore (class VI of the Subordinate Educational Service), is allowed leave of absence for fifteen days, under article 260 of the Civil Service Regulations, with effect from 23rd November 1911, in extension of that already granted to him under this office order of 31st October 1911.

Babu Ram Jatan Ram, Officiating Sub-Inspector of Schools, Porahat Circle, in the district of Singhbhum (officiating in class VIII of the Subordinate Educational Service), was absent, on leave, for three days, under article 260 of the Civil Service Regulations, with effect from the 9th October 1911.

He was also permitted, under article 220 of the Regulations, to prefix the last Durga Puja holidays to his leave.

Maulvi Abul Khair Abdul Wahhab, an Assistant Maulvi in the Senior Section of the Arabic Department, Calcutta Madrassa (class III of the Subordinate Educational Service), was absent, on leave, for one day, the 24th November 1911, under article 339 of the Civil Service Regulations.

The 15th December 1911.—Miss Niroj Basini Shome, B.A., B.T, is appointed substantively *pro tempore* to be an Assistant Mistress, Bethune Collegiate School, and in class VII of the Subordinate Educational Service, with effect from the date on which she joins the appointment, *vice* Mrs Saralabala Mitra, on deputation.

The 8th December 1911.—In modification of the orders of 12th August and 22nd September 1911, Babu Banchhanidhi Das, a Sub-Inspector of Schools, Puri (class VIII of the Subordinate Educational Service), is allowed combined leave, under article 233 of the Civil Service Regulations, for six months, from 7th August 1911, viz, privilege leave, under article 260 of the Civil Service Regulations, for three months and medical leave, under article 336, for three months.

The 18th December 1911.—Maulvi Muhammad Mowla Baksh, B.A., Additional Deputy Inspector of Schools, Hooghly, and now an Assistant in the office of the Director of Public Instruction, Bengal, on probation (class VI of the Subordinate Educational Service), is confirmed in the latter appointment, *vice* Babu Bhabatosh Chatterjee, transferred

He is also promoted substantive *pro tempore* to class V of the Subordinate Educational Service, with effect from 27th August 1911, in the vacancy consequent on the death of Babu Anukul Chandra Banerjee

Babu Bipin Behari Chatterjee, B.A., Assistant Head Master, Hooghly Branch School (class VI of the Subordinate Educational Service), is appointed to act as Head Master of the same institution, on the pay of his own grade, *vice* Babu Siddheswar Ganguli, on deputation, or until further orders.

Babu Gostha Behari Chakravarti, Assistant Master, Hooghly Branch School (class VII of the Subordinate Educational Service), is appointed to act as Assistant Head Master of the same Institution, on the pay of his own grade, *vice* Babu Bipin Behari Chatterjee, on deputation, or until further orders.

Babu Upendra Nath Chatterjee, B.A., is appointed to act as an Assistant Master, Hooghly Branch School, with effect from the date on which he joins the appointment, *vice* Babu Gostha Behari Chakravarti, on deputation, or until further orders.

Babu Upendra Nath Chatterjee is also appointed to act in class VIII of the Subordinate Educational Service in the resulting vacancy consequent on the deputation of Babu Siddheswar Ganguli to act in the Provincial Educational Service.

Babu Ajodhya Prasad, Assistant Master, Gaya Zilla School (class VIII), is granted leave of absence, under article 271 of the Civil Service Regulations, for twenty-nine days, with effect from 21st February 1912, or any subsequent date on which he may avail himself of it.

G. W. KUCHLER,
Director of Public Instruction, Bengal.

PROVINCIAL EDUCATIONAL SERVICE.

The 18th December 1911.—Babu Siddheswar Ganguli, M A., B T., Head Master, Hooghly Branch School (class I) of the Subordinate Educational Service, is appointed to act as Head Master of Hooghly Training School and in the Provincial Educational Service, *vice* Babu Rajendra Nath Banerjee, who is to retire on 30th December 1911.

G. W. KUCHLER,
Director of Public Instruction, Bengal.

NOTICE.

DEPARTMENT OF MINES IN INDIA.

DHANBAID, EAST INDIAN RAILWAY, MANBHUM.

Indian Mines Act, 1901.

AN examination for first and second class Coal Mine Managers' certificates of competency under the rules applying to coal mines will be held at the office of the Mines Department at Dhanbaid on the 21st and 22nd February 1912.

Only persons who have had practical experience in coal mines are eligible to sit for the examination. Necessary instructions will be supplied to intending candidates on application to the undersigned and on their stating their experience.

Applications received after the 10th February 1912 will not be considered.

G. F. ADAMS,
Chief Inspector of Mines in India.

DHANBAID, *the 13th November 1911.*

NOTIFICATIONS OF THE BOARD OF REVENUE.

NOTICE.

No. 6405B.

THE HON'BLE MR. D. J. MACPHERSON, C.I.E., I.C.S.,
Member in charge.

APPLICATIONS for tickets of admission to the opium sale-room for the year 1912 should be made at the office of the Board of Revenue, L.P., on or before the 21st December 1911.

Tickets for the year 1911, which have not already been surrendered, should be returned at the same time.

By order of the Board of Revenue, L.P.,

W. A. MARR,
Secy. to the Board of Revenue.

MISC. REVENUE DEPT., OPIUM SALE BRANCH, CALCUTTA, *the 30th November 1911.*

NOTIFICATION.

No. 6530B.—The 6th December 1911.—In exercise of the power conferred by section 86 of the Bengal Excise Act, 1909 (Bengal Act V of 1909), the Board makes the following amendments in the rules published with Notification No. 5977B., dated the 27th November 1909, at page 1754 of Part I of the *Calcutta Gazette* of the 1st December 1909, namely:—

In rule 99 and in rule 138 (as amended by Notification No. 3246B., dated the 16th June 1910, published at page 822 of Part I of the *Calcutta Gazette* of the 22nd *idem*), for

the words "cocaine, novocaine, *eucaine, beta-eucaine, beta-eucaine lactate or holocaine,*" *substitute* the following:—

"Coca leaves, alkaloids of coca, any other intoxicating drink or substance prepared from the coca plant (*Erythroxylum coca*) and all drugs, synthetic or other, having a like physiological effect to that of cocaine, and all preparations or admixtures thereof."

II. Paragraphs 4 and 6 of the said Notification No. 3246B., dated the 16th June 1910, are hereby cancelled.

W. A. MARR,
Secy. to the Board of Revenue, L. P.

NOTIFICATION.

No. 6529B.—The 6th December 1911.—In exercise of the power conferred by section 5 of the Bengal Excise Act, 1909 (Bengal Act V of 1909), the Board makes the following amendments in Notification No. 5978B., dated the 27th November 1909, published at page 1766 of Part I of the *Calcutta Gazette* of the 1st December 1909 (as amended by Notification No. 1519B., dated the 21st March 1910, published at page 421 of Part I of the *Calcutta Gazette* of the 23rd *idem*, and Notification No. 3247B., dated the 16th June 1910, published at page 822 of Part I of the *Calcutta Gazette* of the 22nd *idem*), namely:—

(1) In paragraph 1, *for* the following:—

"Cocaine ... ... Novocaine ... ... Eucaine, Beta-eucaine, Beta-eucaine Lactate, Holocaine	Bengal ...	20 grains, 1 dram, 1 dram,"

substitute the following:—

"Coca leaves, alkaloids of coca, every other intoxicating drink or substance prepared from the coca plant (*Erythroxylum coca*) and all drugs, synthetic or other, having a like physiological effect to that of cocaine, and all preparations and admixtures thereof.	Bengal	Such quantity as may be prescribed in a single *bond-fide* prescription by a qualified medical practitioner, subject to the maximum limits noted below:— (1) Coca leaves, 2 ounces. (2) Alkaloids of coca, 10 grains, except when certified to be required for purely surgical use. (3) Every other intoxicating drink or substance prepared from the coca plant Such quantity as shall be certified not to have an alkaloidal strength exceeding that of 2 ounces of coca leaves. (4) All drugs, synthetic or other, having a like physiological effect to that of cocaine. In a quantity not exceeding 5 grains, except when certified to be required for purely surgical use. (5) All preparations and mixtures of any of the above. Such quantity as shall be applicable to the class mentioned above to which the preparation or admixture belongs, subject to the above exception regarding use for surgical purposes.

(2) *For* the note to the said paragraph, *substitute* the following:—

"The maximum quantity which may be sold by one licensed druggist or chemist to another is one ounce, and to a licensed medical practitioner or dentist, half an ounce. But when the purchasers are specially authorised by the Commissioner of Excise to possess any larger quantity, sales may be made to them up to such quantity. No limit is prescribed in the case of sales to hospitals and charitable dispensaries under Government supervision, or to those holding permits for the use of the drugs for medicinal purposes only."

II. Paragraphs (III) and (IV) of the said Notification No. 1519B., dated the 21st March 1910, and paragraph 2 of the said Notification No. 3247B., dated the 16th June 1910, are hereby cancelled.

W. A. MARR,
Secy. to the Board of Revenue, L. P.

No. 6564B.

NOTICE is hereby given that the Provision Opium to be brought forward for sale by public auction in the year 1912 will consist of about 8,830 chests prepared at the Patna Factory, each chest of which is believed to contain 1 maund 18 seers 12 chitaks of pure opium, besides 9 seers 6 chitaks used for pasting the leaves of the shell, and about 11,010 chests prepared at the Ghazipur Factory, each chest of which is believed to contain 1 maund 18 seers 12 chitaks of pure opium, besides 9 seers 6 chitaks used for pasting the leaves of the shell, being of the seasons 1909-1910 and 1910-1911, in the proportion marginally noted.

OPIUM.

THE HON'BLE MR D. J. MACPHERSON, C.I.E.

Opium manufactured at the Patna Factory.

	Chests.
Supply from 1909-1910 ...	7,310
Ditto 1910-1911 ...	1,520
Total ...	8,830

Opium manufactured at the Ghazipur Factory.

	Chests.
Supply from 1909-1910	3,708
Ditto 1910-1911	7,302
Total ..	11,010

2. The dates on or about which the sales will be held, and the total quantity of opium, as well as the respective quantities manufactured at the Patna and Ghazipur Factories which will be brought forward for sale every month, are specified below. The Board of Revenue reserves to itself the right of altering the dates, should circumstances render it expedient to do so. In accordance with the Notification of the Government of India, No. 7024F.E., dated 21st November 1911, the number of chests of Patna and Benares opium shown in the table below will be sold monthly from January to December 1912 :—

DATES.	Chests manufactured at the Patna Factory.		Chests manufactured at the Ghazipur Factory.		Total chests.
1	2		3		4
	Certified.	Uncertified.	Certified.	Uncertified.	
On or about Wednesday, 10th January 1912 ...	445	365	225	705	1,740
On or about Tuesday, 6th February „ ...	445	365	225	705	1,740
On or about Tuesday, 5th March „ ...	445	365	225	735	1,770
On or about Thursday, 11th April „ ..	445	365	225	735	1,770
On or about Wednesday, 1st May „ ...	445	365	225	735	1,770
On or about Tuesday, 4th June „	445	365	225	735	1,770
On or about Tuesday, 2nd July „ ...	445	365	225	735	1,770
On or about Tuesday, 6th August „ ...	445	365	225	735	1,770
On or about Tuesday, 3rd September „ ...	445	365	225	735	1,770
On or about Tuesday, 24th September „ ...	445	365	225	735	1,770
On or about Tuesday, 5th November „ ...	...	365	...	735	1,100
On or about Tuesday, 3rd December „ ...	...	365	...	735	1,100
Total ..	4,450	4,380	2,250	8,760	19,840

3. (*a*) Government reserves to itself the right to alter the quantity and class of opium to be offered for sale in each month. No reduction in the quantities to be sold, however, will be made without three months' previous notice.

(*b*) The chests sold for China will be marked in a distinguishing manner and covered by a special permit to be granted by Government.

(*c*) All chests of certified opium sold for export to China must be shipped from Calcutta, on or before the 15th of December 1912, and if they are not so shipped, the option will be cancelled, and permits for their export to China will not be given either in 1912 or at any future time.

The following are the conditions of sale. The Board of Revenue reserves to itself the right of altering all or any of these conditions after giving three months' previous notice:—

1. The opium will be sold for exportation by sea only, and no certificate will be granted except to cover such export.

2. The opium will be ordinarily offered for sale at an upset price of Rs. 800 per chest, and sold to the highest bidder above that price, except under the circumstances for which provision is made by clause 13 of these conditions of sale. The bids must advance by Rs. 5 at a time.

3. The sale shall commence at the hour of 11 A.M. of the day fixed by previous notification, and shall not be continued after the hour of 5 P.M., but if at that hour any of the lots advertised for sale shall remain unsold, the sale may, at the discretion of the Board of Revenue, be resumed on the next day following (not being Sunday or a public holiday), at the hour of 11 A.M., and so on until the whole of the remaining lots are disposed of; or if the whole quantity advertised shall not be sold on the day appointed, the Board of Revenue may dispose of the lots which remain on hand at a future sale.

4. Each lot shall contain five chests.

5. A Promissory Note for a sum, calculated according to the scale, noted in the margin, shall be taken as a deposit on each lot from the purchaser in the sale-room and before the lot is registered in the sale-book, and all such Promissory Notes shall be redeemed on the part of the purchasers at this office by Bank of Bengal receipts, or by substitution of other public securities of the Government of India, on or before 3-30 P.M., in the afternoon of the fifth day after the sale, provided it does not fall on a Saturday; if it falls on a Saturday, the said notes must be redeemed by 1-30 P.M., or, on the other hand, failing such redemption by the time aforesaid, then the lot or lots for which no Bank of Bengal receipts or deposit of other public securities as aforesaid shall have been delivered in, shall be re-sold at such time or times and under such conditions of re-sale as the Board of Revenue shall see fit; and all losses and expenses whatsoever attending such re-sale shall be borne and paid by the defaulters, whilst any profit accruing from such re-sale shall be forfeited to Government.

DEPOSIT.
When the amount bid is less than Rs. 1,200 per chest, Rs. 200 per chest.
On bids of Rs. 1,200 and upwards, but less than Rs. 1,600 per chest, Rs. 300 per chest.
On bids of Rs. 1,600 and upwards, but less than Rs. 2,000 per chest, Rs. 400 per chest
And so on, Rs. 100 being added to the deposit for every bid additional to the extent of Rs. 400.

6. The said Promissory Notes shall be absolutely payable in any event, and the amount thereof shall be absolutely forfeited upon such default as before mentioned, and the amount thereof shall not go or be credited in reduction of any loss on re-sale or expenses thereby incurred, but shall be recoverable whether such re-sale shall be had or not, or whether there shall be a loss on such re-sale or not.

7. The Promissory Notes taken on the day of sale under the fifth condition, if remaining unredeemed at 3-30 P.M. of the fifth day following the day of sale, or 1-30 P.M., if the last day falls on a Saturday, will be placed in the hands of the Solicitor to the Government for realization in such manner as to him shall seem fit.

8. No tender of money, Bank of Bengal receipts, or public securities, on account of opium upon which the prescribed deposit may not have been made before the prescribed time in clause 5 on the fifth day following the day of sale, will be afterwards accepted. Provided always that money so subsequently tendered may be taken in payment of the said Promissory Note, but such acceptance of money shall in no way entitle the payer thereof to any right to delivery of the lot or lots in respect whereof the said note was given, or to any of the rights of a purchaser thereof, or release the payer from liability for any unpaid balance of such notes or from the additional liability for the loss and expenses of such re-sale as provided for in clauses No. 5 and No. 6.

9. The opium advertised for sale shall be paid for not later than by 3-30 P.M. of the fifteenth day from the day of sale, provided it does not fall on a Saturday; if it falls on a Saturday, the opium must be paid for by 1-30 P.M; and, in case any lots of such opium shall not be so paid for and adjusted, then the cash deposit made under the fifth condition, or any public securities that may have been deposited on account of such lots or chests, shall be forfeited, and the opium shall be disposed of on account of Government at such time and in such manner as the Board of Revenue shall think fit; and the first purchaser shall further be required to make good all expenses and any loss or difference of price between that obtained at the re-sale and the amount at which the opium was first purchased, forfeiting all advantages that may arise from such re-sale, and the liability for the loss or difference of price and expenses shall be in addition to, and wholly independent of, the amount of the deposit so forfeited.

10. Purchasers taking out certificates or orders for the delivery of opium, after making full payment as above prescribed, shall have the option of naming the number of lots of their purchase, which they may desire to be included in each certificate or order; and it is to be clearly understood that the certificates or orders so taken out shall be considered final, and not afterwards changeable for other certificates or orders authorizing the delivery of single lots or of a different number of lots or chests, whether more or less, than the number of lots or chests ordinarily required to be included in each certificate or order.

11. No deposit of public securities under the fifth of the present conditions will be received in this office except from the party recorded as the purchaser in the sale-book, or

his authorized agent. The receipt for deposit of public securities will be granted only in the name of such purchaser, and the securities so deposited will be returned when payment in full has been made by the said purchaser or his order.

12. The officer superintending the sale on the part of the Government is empowered to reject, at his discretion, the bid of any individual, unless such individual shall on demand render at the time a deposit either in Government of India Notes, Bank of Bengal receipts, or Government securities, a sum equal to the amount for which a Promissory Note would otherwise be taken under the fifth of these conditions

13. With a view to prevent fictitious biddings designed to obstruct the sale, it is hereby notified that the officer of Government superintending the sale shall be competent, at any time during the sale, to withdraw any unsold lot, and immediately to put it up again for sale at a maximum upset price, diminishing the same gradually by Rs. 5 at a time until a bid is obtained; and the first *bonâ fide* bidder for a lot, after it has been offered for sale in the mode here described, shall be held and declared to be the purchaser of the said lot, and the officer of Government superintending the sale shall also be competent to dispose, in the same manner, of as many of the subsequent lots as he may think proper, provided always that no lot shall be sold below the minimum price of Rs. 800 specified in the second of these conditions.

14. The purchaser of any lot shall have the option of naming and purchasing in immediate succession, at the same price and under the same conditions, any number of lots of the same Agency opium not exceeding altogether fifteen lots, provided always that there remain a sufficient number of lots of the opium to complete the said fifteen.

15. In the event of any dispute or difference touching or concerning any matter or question arising out of the sale of the opium included in this notification, or adjustment of the account thereof, the same shall and may be tried and decided in the High Court of Judicature at Fort William in Bengal.

16. The following papers will be exhibited for inspection on the day of sale, or may be seen previously to that date by personal application at the office of the Board of Revenue:—

No. 1—Certificate of the opium advertised for sale;

No. 2—Report of the examination of such opium.

17. The public are hereby informed that in providing the investment of the opium manufactured at the Patna Factory and the opium manufactured at the Ghazipur Factory for the year 1910-11, the same precautions have been taken as those which have been observed during past years to have the drug procured and sent down in a pure state, to have only the prescribed quantity of leaves used in forming the cakes, and to have the due proportion of opium put into each cake. An account of the weight of the drug, when packed at the Patna and Ghazipur Factories, and a statement of the average weight of the chests, indiscriminately taken, for the purpose of comparison, from the despatches on arrival at Calcutta, may be seen on personal application at the office of the Board of Revenue.

18. Any further information respecting weight or quality of the opium advertised for sale that may be desired by parties connected with the trade will, as heretofore, be furnished to them on personal application at the office of the Board of Revenue But, in accordance with established usage, under no circumstances will the Board of Revenue entertain or recognize any claim to compensation for loss from any alleged deficiency of weight, abstraction of opium, or adulteration of the drug, which may be preferred on reference to chests after the sale and delivery of the opium for shipment.

By order of the Board of Revenue, L. P.,

W. A. MARR,
Secretary.

CALCUTTA,
The 14th December 1911.

NOTIFICATION.

No. 6625B.—The 16th December 1911.—In exercise of the power conferred by section 86 of the Bengal Excise Act, 1909 (Bengal Act V of 1909), the Board of Revenue directs that the following amendments be made in rule 62 of the rules published under Notification No. 5977B., dated the 27th November 1909, at page 1784 of Part I of the *Calcutta Gazette* of the 1st December 1909 (as amended by Notification No. 2948B., dated the 13th June 1911, published at page 915 of Part I of the *Calcutta Gazette* of the 14th idem), namely:—

For the word "register" in clause (1), *substitute* the word "registers," and for the word "said" in clause (2), *substitute* the word "prescribed."

W. A. MARR,
Secy. to the Board of Revenue, L. P.

NOTIFICATION.

No. 6638B.—The 18th December 1911.—In exercise of the power conferred by section 86 of the Bengal Excise Act, 1909 (Bengal Act V of 1909), the Board makes the following rules.

II.—The said rules shall take effect from the 1st January 1912.

RULES.

LICENSING AND REGULATION OF BREWERIES.

Premises and license.

1. (*1*) Every brewer for sale, before he begins to brew, must deliver to the Commissioner of Excise through the District Officer a description, in writing, signed by himself, of all premises, rooms, places and vessels intended to be used in his business, specifying the purpose for which each is to be used, and the distinguishing mark of each. On the outside of the door of every room and place in which the business is carried on, and on some conspicuous part of each of the aforesaid vessels, there must be legibly painted in oil colour the name of the vessel, utensil, room or place according to the purpose for which it is intended to be used. If more than one vessel is used for the same purpose, each must be distinguished by a progressive number.

(*2*) Before the license to brew is granted an Excise officer authorised by the Commissioner will inspect the premises, etc., compare the same with the particulars stated in the aforesaid written description, and certify accordingly. The license will be granted by the Collector with the sanction of the Commissioner of Excise, if the description be found satisfactory and the applicant be considered a fit person to receive a license.

Vessels.

2. Mash tuns, underbacks, wort receivers, coppers and collecting and fermenting vessels must be so placed and fixed that the contents can be accurately gauged or measured.

3. (*1*) The name and number of each vessel must be legibly painted in oil colour on some conspicuous part thereof, according to the purpose for which it is intended to be used.

(*2*) The brewer must not alter the shape, position or capacity of any vessel without giving two days' previous notice in writing to the Excise officer.

Brewing book.

4. The Excise officer authorised by the Commissioner will deliver to every brewer a book in which the brewer must enter in the proper columns at least twenty-four hours before beginning to mash any malt, etc., or to dissolve any sugar, the day and hour of brewing with the date of making the entry, and at least two hours before the time entered for mashing or dissolving, he must enter separately the quantity of malt and unmalted corn, rice, rice grits, flaked rice, maize grits, flaked maize and other similar preparations and of sugar to be used, and the hour when all the worts will be drawn off the grains in the mash tun.

5. The brewer shall also enter in the same book the quantity and specific gravity before fermentation of the worts collected, the number and description of the vessel or vessels in which the worts were collected and the date and hour when the entry is made. Such entry must be made within one hour after the collection has been completed.

6. The brewer must enter the true original gravity of the worts, and he must keep the book on the premises entered in the description referred to in rule 1 at all times accessible to the officer and ready for his inspection.

7. The brewing book is the property of the Government.

8. The brewer must not cancel, obliterate or alter any entry or make an entry which is untrue in any particular.

Mode of working.

9. All worts shall be removed successively and in the customary order of brewing to the underback, coppers, coolers and collecting or fermenting vessels, and shall not be removed from the last-named vessels, until an account shall have been taken by the officer, or until after the expiration of twelve hours from the time at which the worts are collected.

10. All the produce of a brewing must be collected in the collecting or fermenting vessels within twelve hours from the time when the wort shall have commenced running into the collecting or fermenting vessel.

11. The total produce of a brewing shall be kept separate from the produce of any other brewing for sixteen hours, unless an account of such total produce has been taken by the officer.

12. No produce of any brewing must be mixed with that of any other brewing except in the store vats or casks unless the brewer has given previous notice in writing in the brewing book, and specifies in writing the quantity and gravity of the worts when mixed.

Scales and weights.

13. Every brewer must provide and maintain just scales and weights and render assistance to any inspecting officer in taking account.

Wastage.

14. An allowance of ten *per cent.* shall be made from the monthly total of the charges on account of wastage.

Allowance for sour or spoilt beer.

15. Written application must be made to the Collector for an allowance for sour or spoilt beer.

16. There must be satisfactory evidence to enable the Collector to decide whether the beer can be identified with its proper brewing, subject to the following rules. If he is satisfied on this point he will sanction the destruction of the beer in an officer's presence.

17. The brewer must sign a declaration that the beer was brewed by him and had never left his premises, and that no part of it consists of "bottoms" or "returns" from vendors or other customers.

18. Representative samples must be taken and sent to such laboratory as the Commissioner may decide upon.

19. The officer must state the means by which he checked the bulk quantity, and after samples have been taken as aforesaid he must witness the destruction of the beer and record a note of the fact in the brewing book.

20. On receipt of a satisfactory report from the laboratory, the brewer may be credited with the proper amount of duty.

Materials.

21. The Commissioner may prohibit the use of any material in the manufacture of beer which is, in his opinion, of a deleterious nature.

22. The Excise officer or any inspecting officer may take, without payment, for the purpose of analysis, samples of any beer or material used in the manufacture thereof.

W. A, MARR,
Secretary, Board of Revenue, L. P.

No. 6645B

NOTICE is hereby given that the First Sale of Opium, the provision of 1908-1910, will be held at the Government Opium Sale Room, No 2, Charnock Place, on Wednesday the 10th January 1912, at 11 A.M., and will comprise 1,740 chests, viz —

	Chests.
Opium manufactured at the Patna Factory, consisting of ...	445 (Certified.) 305 (Uncertified.)
Opium manufactured at the Ghazipur Factory, consisting of	225 (Certified.) 7 5 (Uncertified.)
Total ...	1,740

2nd.—The general conditions of the Sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 14th December 1911, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 15th and 26th January 1912, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the Sale Room will be received after 3-30 P.M. of Monday, the 15th January 1912, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P M. of Friday, the 26th January 1912.

4th.—In addition to the quantity above advertised for sale, the following quantities more or less, of the Opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates

specified below. The Board of Revenue, however, reserve to themselves the right of alterin these dates should circumstances render it expedient to do so:—

Date				Manufactured at the Patna Factory; about chests.		Manufactured at the Ghazipur Factory; about chests.		Total; about chests.
				Certified.	Uncertified	Certified.	Uncertified.	
On or about	Tuesday,	6th February 1912	..	445	365	225	705	1,740
Ditto	Tuesday,	5th March	,, ...	445	365	225	735	1,770
Ditto	Thursday,	11th April	,, ...	445	365	225	735	1,770
Ditto	Wednesday,	1st May	,, ...	445	365	225	735	1,770
Ditto	Tuesday,	4th June	,, ...	445	365	225	735	1,770
Ditto	Tuesday,	2nd July	,, ...	445	365	225	735	1,770
Ditto	Tuesday,	6th August	,, ...	445	365	225	735	1,770
Ditto	Tuesday,	3rd September	,, ...	445	365	225	735	1,770
Ditto	Tuesday,	24th September	,, ...	445	365	225	735	1,770
Ditto	Tuesday,	5th November	,, ...	...	365	...	735	1,100
Ditto	Tuesday,	3rd December	,, ...	...	365	...	735	1,100
		Total	.	4,005	4,015	2,025	8,055	18,100

By order of the Board of Revenue, L. P.,

W. A. MARR, *Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 19th December 1911.*

CUSTOM HOUSE NOTICE.

Christmas and New Year holidays and holidays on account of the Royal Visit to Calcutta.

On the 28th and 29th December 1911 and 2nd and 4th January 1912, the Custom House including the Treasury will be open for work as usual.

On the 23rd, 26th and 27th December 1911 and 3rd and 5th January 1912, the Treasury will be closed, but the office will be open for the despatch of urgent business from 11-30 A.M. to 1-30 P.M.

On the 25th and 30th December 1911 and the 1st January 1912, the Custom House will be entirely closed, work on boardship being allowed on the 25th December and the 1st January on payment of the special holiday fee of Rs. 100 for each day in addition to the ordinary fees. On the 30th December the ordinary fees will be charged.

H. F. HOWARD, *Collector of Customs.*

CALCUTTA CUSTOM HOUSE, *the 19th December 1911.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified that a bye-election will be held under section 27 of the Bengal Municipal Act, III of 1884, on the 9th January 1912 in the Tamluk Municipality, in the district of Midnapore, to fill up the vacancy caused by the death of Babu Biahnu Pada Bosu, an elected Commissioner of the Municipality.

B. K. BOSE, for *Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 8th December 1911.*

NOTIFICATION.

IT is hereby notified that a general election of Commissioners of the Vishnupur Municipality in the district of Bankura, under the Bengal Municipal Act, III of 1884, will be held on the 25th March 1912.

J. H. E. GARRETT, *Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 12th December 1911.*

NOTIFICATION.

IT is hereby notified for general information that Saturday, the 24th February 1911, has been fixed for holding a bye-election for the election of a Commissioner for Ward No. I of the Deoghar Municipality in the place of Babu Srichaarn Gomasta, removed.

K. H. C. WALSH, *Commissioner.*

COMMR.'S OFFICE, BHAGALPUR DIVN., BHAGALPUR, *the 13th December 1911.*

NOTIFICATION.

IT is hereby notified for general information that, under rule 20 (*b*) of the Manual of Rules for the management of Charitable Hospitals and Dispensaries in Bengal, the following gentlemen are appointed to be members of the Committee for the management of the Warisnagar Charitable Dispensary, in the district of Darbhanga:—

1.	Subdivisional Officer of Samastipur (*ex-officio*) ...	*President.*
2.	Sub-Registrar of Warisnagar (*ex-officio*)	*Vice-President.*
3.	Babu Surjug Prasad Singh, of Rohua	*Members.*
4.	„ Hirday Narain Singh, of Barheta	
5.	„ Anjodhya Prasad Singh, Mukhtear	
6.	Maulvi Wahidul Huq, of Samastipur	

H. C. STREATFEILD, *Offg. Commissioner.*

TIRHUT COMMR.'S OFFICE, MUZAFFARPUR, *the 7th December 1911.*

NOTIFICATION.

IT is hereby notified for general information that, under rule 20 (*b*) of the Manual of Rules for the management of Charitable Hospitals and Dispensaries in Bengal, the following gentlemen have been appointed members of the Committee for the management of the Asansol Hospital, in the district of Burdwan:—

1.	The District Magistrate, Burdwan, *President*	*Ex-officio.*
2.	The Subdivisional Officer, Asansol, *Vice-President* ...	
3.	The Civil Surgeon, Burdwan	
4.	The Assistant Surgeon in charge of Asansol Subdivision ...	
5.	The District Medical Officer, East Indian Railway, Asansol ...	
6.	The Junior Engineer, East Indian Railway, Asansol ...	
7.	Babu Dol Gobinda Chattoraj, *Secretary.*	
8.	Frank Joseph Agabeg, Esq.	
9.	A. T. Creet, Esq.	
10.	Babu Mati Lal Raha.	
11.	Maulvi Mohamad Hossain.	
12.	Babu Jahuri Mal Marawari.	
13.	„ Kali Prasanna Missra.	

J. H. E. GARRETT, *Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN, CHINSURAH, *the 11th December 1911.*

NOTIFICATION.

IN exercise of the power conferred by rule 7 of the rules promulgated with Government Notification No. 764 T.M., dated the 7th September 1910, the Commissioner of Chota Nagpur is pleased to confirm the following revised bye-law made by the members of the District Board of Manbhum under sections 139 and 140 of the Bengal Local Self-Government Act of 1885 (Bengal Act III of 1885):—

Revised bye-law No. 11 framed by the District Board of Manbhum.

Use of roads, bridges, culverts or canals while closed to traffic.

11. "No person shall pass over or drive any animal or vehicle over any road, bridge, culvert or canal so as to injure the same while it is under construction or repair or is affected by flood, or is otherwise rendered until for traffic and is closed to traffic under the orders of the Chairman of the District Board or a Local Board, or (in emergent cases, pending application to such Chairman) of the District Engineer."

H. J. MCINTOSH, *Commissioner of the Chota Nagpur Division.*

COMMR.'S OFFICE, RANCHI, *the 13th December 1911.*

The Calcutta Gazette.

WEDNESDAY, DECEMBER 20, 1911.

PART IA.

[*Reprinted from the "Gazette of India" of the 9th December 1911.*]

The following order, issued by the Government of India in the Home Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

PUBLIC.

Calcutta, the 2nd December 1911.

No. 4927.—The following telegraphic correspondence between His Imperial Majesty the King-Emperor and His Excellency the Governor-General is published for general information :—

Telegram dated the 26th November 1911.

From—His Excellency the Governor-General,
To—His Imperial Majesty the King-Emperor at Aden.

With humble duty. On behalf of India I beg respectfully to welcome Your Imperial Majesties on arrival in Indian waters and on Indian territory. India with the deepest loyalty awaits with eager expectation the safe arrial of Her Emperor and Empress.

Telegram dated Aden, the 27th November 1911.

From—His Imperial Majesty the King-Emperor,
To—His Excellency the Governor-General

The Queen-Empress and I sincerely thank you and the people of India for the hearty greetings which you have sent us on entering Indian waters. We look forward with the utmost pleasure to our arrival and to seeing you on Saturday.

By order of the Governor-General in Council,

A. EARLE,
Secy. to the Govt. of India.

The following orders, issued by the Government of India in the Foreign Department, are republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

Coronation Durbar, the 2nd December 1911.

No. 116-C.—With the sanction of His Majesty's Government, the Governor-General in Council is pleased to recognise provisionally the appointment of Senor Don Domingo R., Pena as Consul-General for Chile at Calcutta.

No. 119-C.—With the sanction of His Majesty's Government, the Governor-General in Council is pleased to recognise the appointment of Monsieur L. K. Reweliotty as Acting Consul-General for Russia at Calcutta, during the absence of Monsieur B. Arsenieff.

J. B. WOOD,
Addl. Secy. to the Govt. of India.

[*Reprinted from the "Gazette of India" of the 16th December 1911.*]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

POLITICAL.

KAISAR-I-HIND MEDAL.

NOTIFICATIONS.

Delhi, the 12th December 1911.

No. 75C D.—His Excellency the Governor-General is pleased to announce that the King-Emperor has been graciously pleased to award the Kaisar-i-Hind Medal of the First Class for Public Service in India to—

* * * * * *

9. FRANK FREDERICK LYALL, ESQUIRE, Indian Civil Service, Magistrate and Collector, Muzaffarpur, Bengal.
10. MAJOR ARTHUR GWYTHER, M.B., F.R.C.S., Indian Medical Service, Civil Surgeon, Howrah, and Superintendent of the Howrah Jail.
11. DARCY LINDSAY, ESQUIRE, Joint Honorary Secretary, Calcutta Club.
12. RAI HARI MOHAN CHANDRA BAHADUR, Secretary, Lowis Jubilee Sanitarium, Darjeeling, and an Honorary Magistrate, Darjeeling.
13. EDWARD GOLDING BARTON, ESQUIRE, B.A., B.E., M.I.E.E., District Engineer, Darbhanga, Bengal.

* * * * * *

No. 76-C.D.—His Excellency the Governor-General is pleased to award the Kaisar-i-Hind Medal of the Second Class for Public Service in India to—

* * * * * *

13. MISS ROSE MARGARET PHAIRBUS, of the Krishnagar Medical Mission, Bengal.
14. BABU HARNATH SINGH, Coal-cutting Contractor at Giridih, Bengal, Chairman of the Educational Sub-Committee in the East Indian Railway Company's Collieries.
15. THE REVEREND JAMES MERRY MACPHAIL, M.S., of Monghyr, Bengal.
16. THE REVEREND FREDERICK WILLIAM AMBERY SMITH, Senior member of the Wesleyan Mission in Bankura and in charge of the Bankura Leper Asylum, Bengal.

* * * * * *

34. SUBADAR ABDUR RAZZAK KHAN, Senior Sub-Assistant Surgeon, 1st class, Indian Subordinate Medical Department, Bengal.

35. JAMADAR NIRANJAN DAS, Senior Sub-Assistant Surgeon, 2nd class, Indian Subordinate Medical Department, Bengal.

36. IHSAN ALI, Sub-Assistant Surgeon, 1st class, Indian Subordinate Medical Department, Bengal

* * * * * *

KING'S POLICE MEDAL.

NOTIFICATION.

Delhi, the 12th December 1911.

No. 77-C.D.—The King-Emperor has been pleased to confer the King's Police Medal on the following officers and men of the Indian Police establishments:—

* * * * * *

12. CHARLES AUGUSTUS TEGART, Deputy Commissioner of Police in charge of the Special Branch. — Indian Police (Calcutta).

13. HENRY CHARLES RICHARDSON, Inspector of Police — Bengal Police.

14. BABU BHAWANI NATH NANDI, B A, Deputy Superintendent of Police. — Bengal Police.

15. BABU KUMUD MOHAN DAS GUPTA, Inspector of Police, Special Department. — Bengal Police.

16. BABU SUSHIL CHANDRA GHOSE, Inspector of Police, Special Department. — Bengal Police.

17. BABU RANJIT KUMAR BANERJEE, Officiating Inspector of Police, Special Department. — Bengal Police.

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IMPERIAL SERVICE ORDER.

NOTIFICATION.

Delhi, the 12th December 1911.

No. 79-C.D.—The King-Emperor has been pleased to make the following appointments:—

To be Companions of the Imperial Service Order.

* * * * * *

6. RAI BAHADUR RALA RAM, Deputy Engineer-in-Chief, Eastern Bengal State Railway.

* * * * * *

18. MR. AHSAN-UD-DIN AHMAD, Bar.-at-Law, Statutory Civilian, Magistrate and Collector, Bankura, Bengal.

* * * * * *

20. BABU UMESH CHANDRA DAS, Civil Surgeon of Palamau.

* * * * * *

23. MR. WALTER HENRY THOMSON, Deputy Magistrate and Deputy Collector, 1st grade, Santhal Parganas, Bengal.

* * * * * *

A. EARLE,

Secy. to the Govt. of India, Home Dept.

NOTIFICATIONS.

Delhi, the 12th December, 1911.

No. 73-C. D.—With reference to the announcement made by His Excellency the Governor-General at the Coronation Durbar, which is published in the Notification of this date of the Government of India in the Foreign Department, the Governor-General in Council is pleased to notify the terms of the benefaction graciously granted by His Imperial Majesty to His Civil Services, and to His forces by land and sea as follows:—

1. A bonus of half a month's substantive pay to all persons whose pay does not exceed Rs. 50 a month, and who hold permanent appointments under the Government, whether pensionable or non-pensionable, and not under military conditions, including the Police and State Railway employés, and menials. In the case of establishments employed on foreign service, pay for the purpose of the bonus shall be taken at the amount, if any, which is ultimately chargeable to the Government. The bonus to be granted to permanent piece-workers in Government presses shall be calculated on their nominal or fixed pay, or, where such a system does not obtain, on their average class earnings. The bonus payable to the task-work messengers of the Telegraph Department shall be calculated on the basis of the highest rate of pay drawn by messengers paid on the consolidated pay system in the same locality.

2. A bonus of half a month's pay of rank (limited to non-Silladar rates in the case of the Indian Cavalry) to all non-commissioned officers (not to warrant officers), men and reservists of the Indian Army and of the British Army in India, and to the equivalent ranks in the Royal Indian Marine.

3. A bonus of half a month's substantive pay to all permanent employés of departmental or non-combatant establishments paid from the Military estimates, whose pay does not exceed R50 a month.

No. 74-C. D.—In accordance with His Imperial Majesty's Command, as conveyed in the announcement made at the Coronation Durbar by His Excellency the Governor-General, which was published in the Notification of this date by the Government of India in the Foreign Department the Governor-General in Council has directed the release this day of 11,763 prisoners, whilst to convicts, who in the interests of society cannot now be released, but who are deserving of some concession, he has granted remission of sentence at the rate of one month for each year of sentence imposed on them.

2. The Governor-General in Council has also ordered the release of 199 poor debtors now confined in prison, in execution of decrees of civil courts amounting to not more than Rs. 100, in each case, and he has further directed the payment of their debts by Government.

A. EARLE,
Secretary to the Government of India.

NOTIFICATION.

Delhi, the 12th December 1911.

The Announcement graciously made by His Imperial Majesty, the King-Emperor, at the Imperial Durbar is republished below, and beneath it are printed for general information the despatch of the Government of India of the 25th August 1911, and the reply of His Majesty's Secretary of State, namely, his despatch of the 1st November 1911.

ANNOUNCEMENT BY HIS IMPERIAL MAJESTY.

"We are pleased to announce to Our people that on the advice of Our Ministers tendered after consultation with our Governor-General in Council, We have decided upon the transfer of the seat of the Government of India from Calcutta to the ancient Capital of Delhi, and simultaneously, and as a consequence of that transfer, the creation at as early a date as possible of a Governorship for the Presidency of Bengal, of a new Lieutenant-Governorship in Council administering the areas of Behar, Chota Nagpur and Orissa, and of a Chief Commissionership of Assam, with such administrative changes and redistribution of boundaries as Our Governor-General in Council, with the approval of Our Secretary of State for India in Council, may in due course determine.

"It is Our earnest desire that these changes may conduce to the better administration of India, and the greater prosperity and happiness of Our beloved people."

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

To

THE RIGHT HON'BLE THE MARQUIS OF CREWE, K.G.,

His Majesty's Secretary of State for India.

Simla, the 25th August 1911.

MY LORD MARQUESS,

We venture in this despatch to address Your Lordship on a most important and urgent subject, embracing two questions of great political moment which are in our opinion indissolubly linked together. This subject has engaged our attention for some time past and the proposals which we are about to submit for Your Lordship's consideration are the result of our mature deliberation. We shall in the first place attempt to set forth the circumstances which have induced us to frame these proposals at this particular juncture and then proceed to lay before Your Lordship the broad general features of our scheme.

2. That the Government of India should have its seat in the same city as one of the chief Provincial Governments, and moreover in a city geographically so ill-adapted as Calcutta to be the capital of the Indian Empire, has long been recognised to be a serious anomaly. We need not stop to recall the circumstances in which Calcutta rose to its present position. The considerations which explain its original selection as the principal seat of Government have long since passed away with the consolidation of British rule throughout the Peninsula and the development of a great inland system of railway communication. But it is only in the light of recent developments, constitutional and political, that the drawbacks of the existing arrangement and the urgency of a change have been fully realised. On the one hand, the almost incalculable importance of the part which can already safely be predicted for the Imperial Legislative Council in the shape it has assumed under the Indian Councils Act of 1909, renders the removal of the capital to a more central and easily accessible position practically imperative. On the other hand, the peculiar political situation which has arisen in Bengal since the Partition makes it eminently desirable to withdraw the Government of India from its present Provincial environment, while its removal from Bengal is an essential feature of the scheme we have in view for allaying the ill-feeling aroused by the Partition amongst the Bengali population Once the necessity of removing the seat of the Supreme Government from Bengal is established, as we trust it may be by the considerations we propose to lay before Your Lordship, there can be, in our opinion, no manner of doubt as to the choice of the new capital or as to the occasion on which that choice should be announced On geographical, historical and political grounds, the capital of the Indian Empire should be at Delhi, and the announcement that the transfer of the seat of Government to Delhi had been sanctioned should be made by His Majesty the King-Emperor at the forthcoming Imperial Durbar in Delhi itself.

3. The maintenance of British rule in India depends on the ultimate supremacy of the Governor-General in Council, and the Indian Councils Act of 1909 itself bears testimony to the impossibility of allowing matters of vital concern to be decided by a majority of non-official votes in the Imperial Legislative Council. Nevertheless it is certain that, in the course of time, the just demands of Indians for a larger share in the government of the country will have to be satisfied, and the question will be how this devolution of power can be conceded without impairing the supreme authority of the Governor-General in Council. The only possible solution of the difficulty would appear to be gradually to give the Provinces a larger measure of self-government, until at last India would consist of a number of administrations, autonomous in all provincial affairs, with the Government of India above them all, and possessing power to interfere in case of misgovernment, but ordinarily restricting their functions to matters of Imperial concern. In order that this consummation may be attained, it is essential that the Supreme Government should not be associated with any particular Provincial Government. The removal of the Government of India from Calcutta is, therefore, a measure which will, in our opinion, materially facilitate the growth of Local self-Government on sound and safe lines. It is generally recognised that the capital of a great central Government should be separate and independent, and effect has been given to this principle in the United States, Canada and Australia.

4. The administrative advantages of the transfer would be scarcely less valuable than the political In the first place, the development of the Legislative Councils has made the withdrawal of the Supreme Council and the Government of India from the influence of local opinion a matter of ever-increasing urgency. Secondly, events in Bengal are apt to react on the Viceroy and the Government of India, to whom the responsibility for them is often wrongly attributed The connection is bad for the Government of India, bad for the

Bengal Government, and unfair to the other Provinces, whose representatives view with great and increasing jealousy the predominance of Bengal. Further, public opinion in Calcutta is by no means always the same as that which obtains elsewhere in India, and it is undesirable that the Government of India should be subject exclusively to its influence.

5. The question of providing a separate capital for the Government of India has often been debated, but generally with the object of finding a site where that Government could spend all seasons of the year. Such a solution would of course be ideal, but it is impracticable. The various sites suggested are either difficult of access or are devoid of historical associations. Delhi is the only possible place. It has splendid communications, its climate is good for 7 months in the year, and its salubrity could be ensured at a reasonable cost. The Government of India would therefore be able to stay in Delhi from the 1st of October to the 1st of May, whilst owing to the much greater proximity, the annual migration to and from Simla could be reduced in volume, would take up much less time and be far less costly. Some branches of the administration, such as Railways and Posts and Telegraphs, would obviously derive special benefit from the change to such a central position, and the only Department which, as far as we can see might be thought to suffer some inconvenience, would be that of Commerce and Industry, which would be less closely in touch at Delhi with the commercial and industrial interests centered in Calcutta. On the other hand that Department would be closer to the other commercial centres of Bombay and Karachi, whose interests are sometimes opposed to those of Calcutta, and would thus be in a better position to deal impartially with the railway and commercial interests of the whole of India.

6. The political advantages of the transfer it is impossible to overestimate. Delhi is still a name to conjure with. It is intimately associated in the minds of the Hindus with sacred legends which go back even beyond the dawn of history. It is in the plains of Delhi that the Pandava Princes fought out with the Kurawas the epic struggle recorded in the Mahabarata, and celebrated on the banks of the Jumna the famous sacrifice which consecrated their title to Empire. The Purana Kila still marks the site of the city which they founded and called Indraprastha, barely three miles from the south gate of the modern city of Delhi. To the Mahomedans it would be a source of unbounded gratification to see the ancient capital of the Moguls restored to its proud position as the seat of Empire. Throughout India, as far south as the Mahomedan conquest extended, every walled town has its "Delhi Gate," and among the masses of the people it is still revered as the seat of the former Empire. The change would strike the imagination of the people of India as nothing else could do, would send a wave of enthusiasm throughout the country, and would be accepted by all as the assertion of an unfaltering determination to maintain British rule in India. It would be hailed with joy by the Ruling Chiefs and the races of Northern India, and would be warmly welcomed by the vast majority of Indians throughout the continent.

7. The only serious opposition to the transfer which may be anticipated, may, we think, come from the European commercial community of Calcutta, who might, we fear, not regard the creation of a Governorship of Bengal as altogether adequate compensation for the withdrawal of the Government of India. The opposition will be quite intelligible, but we can no doubt count upon their patriotism to reconcile them to a measure which would greatly contribute to the welfare of the Indian Empire. The Bengalis might not of course, be favourably disposed to the proposal if it stood alone, for it will entail the loss of some of the influence which they now exercise owing to the fact that Calcutta is the head-quarters of the Government of India. But as we hope presently to show they should be reconciled to the change by other features of our scheme which are specially designed to give satisfaction to Bengali sentiment. In these circumstances we do not think that they would be so manifestly unreasonable as to oppose it, and, if they did, might confidently expect that their opposition would raise no echo in the rest of India.

8. Absolutely conclusive as these general considerations in favour of the transfer of the capital from Calcutta to Delhi in themselves appear to us to be, there are further special considerations arising out of the present political situation in Bengal and Eastern Bengal which, in our opinion, renders such a measure peculiarly opportune at such a moment, and to these we would now draw Your Lordship's earnest attention.

9. Various circumstances have forced upon us the conviction that the bitterness of feeling engendered by the Partition of Bengal is very widespread and unyielding, and that we are by no means at an end of the troubles which have followed upon that measure. Eastern Bengal and Assam has, no doubt, benefited greatly by the Partition and the Mahomedans of the Province, who form a large majority of the population, are loyal and contented, but the resentment amongst the Bengalis in both provinces of Bengal, who hold most of the land, fill the professions, and exercise a preponderating influence in public affairs, is as strong as ever, though somewhat less vocal.

10. The opposition to the partition of Bengal was at first based mainly on sentimental grounds, but, as we shall show later in discussing the proposed modification of the Partition, since the enlargement of the Legislative Councils and especially of the representative element in them, the grievance of the Bengalis has become much more real and tangible, and is likely to increase, instead of to diminish. Every one with any true desire for the peace and prosperity of this country must wish to find some manner of appease-

ment if it is in any way possible to do so. The simple rescission of the Partition and a reversion to the *status quo ante* are manifestly impossible, both on political and on administrative grounds. The old province of Bengal was unmanageable under any form of Government, and we could not defraud the legitimate expectations of the Mahomedans of Eastern Bengal, who form the bulk of the population of that province and who have been loyal to the British Government throughout the troubles, without exposing ourselves to the charge of bad faith. A settlement to be satisfactory and conclusive must—

(1) provide convenient administrative units;

(2) satisfy the legitimate aspirations of the Bengalis;

(3) duly safeguard the interests of the Mahomedans of Eastern Bengal, and generally conciliate Mahomedan sentiment; and

(4) be so clearly based upon broad grounds of political and administrative expediency as to negative any presumption that it has been exacted by clamour or agitation.

11. If the head-quarters of the Government of India be transferred from Calcutta to Delhi, and if Delhi be thereby made the Imperial capital, placing the city of Delhi and part of the surrounding country under the direct administration of the Government of India, the following scheme, which embraces three inter-dependent proposals, would appear to satisfy all these conditions:—

I. To reunite the five Bengali-speaking divisions, *viz.*, the Presidency, Burdwan, Dacca, Rajshahi and Chittagong divisions, forming them into a Presidency to be administered by a Governor-in-Council. The area of the province will be approximately 70,000 square miles and the population about 42,000,000.

II To create a Lieutenant-Governorship-in-Council to consist of Behar, Chota Nagpur, and Orissa, with a Legislative Council and a capital at Patna. The area of the province would be approximately 113,000 square miles, and the population about 35,000,000.

III. To restore the Chief Commissionership of Assam. The area of that province would be about 56,000 square miles and the population about 5,000,000.

12. We elaborated at the outset our proposal to make Delhi the future capital of India, because we consider this the key-stone of the whole project, and I hold that according as it is accepted or not, our scheme must stand or fall. But we have still to discuss in greater detail the leading features of the other part of our scheme.

13. Chief amongst them is the proposal to constitute a Governorship-in-Council for Bengal. The history of the Partition dates from 1902. Various schemes of territorali redistribution were at that time under consideration, and that which was ultimately adopted had at any rate the merit of fulfilling two of the chief purposes which its authors had in view. It relieved the over-burdened administration of Bengal, and it gave the Mahomedan population of Eastern Bengal advantages and opportunities of which they had perhaps hitherto not had their fair share. On the other hand, as we have already pointed out, it was deeply resented by the Bengalis. No doubt sentiment has played a considerable part in the opposition offered by the Bengalis, and, in saying this, we by no means wish to underrate the importance which should be attached to sentiment even if it be exaggerated. It is, however, no longer a matter of mere sentiment but, rather, since the enlargement of the Legislative Councils, one of undeniable reality. In pre-reform scheme days the non-official element in these Councils was small. The representation of the people has now been carried a long step forward, and in the Legislative Councils of both the Provinces of Bengal and Eastern Bengal, the Bengalis find themselves in a minority, being outnumbered in the one by Beharis and Ooriyas, and in the other by the Mahomedans of Eastern Bengal, and the inhabitants of Assam. As matters now stand, the Bengalis can never exercise in either province that influence to which they consider themselves entitled by reason of their numbers, wealth and culture. This is a substantial grievance which will be all the more keenly felt in the course of time, as the representative character of the Legislative Councils increases and with it the influence which these Assemblies exercise upon the conduct of public affairs. There is therefore only too much reason to fear that, instead of dying down, the bitterness of feeling will become more and more acute.

14. It has frequently been alleged in the Press that the Partition is the root cause of all recent troubles in India. The growth of political unrest in other parts of the country and notably in the Deccan before the Partition of Bengal took place disproves that assertion, and we need not ascribe to the Partition evils which have not obviously flowed from it. It is certain, however, that it is, in part at any rate, responsible for the growing estrangement which has now unfortunately assumed a very serious character in many parts of the country between Mahomedans and Hindus. We are not without hope that a modification of the Partition, which we now propose, will, in some degree at any rate, alleviate this most regrettable antagonism.

15. To sum up, the results anticipated from the Partition have not been altogether realised, and the scheme, as designed and executed, could only be justified by success. Although much good work has been done in Eastern Bengal and Assam, and the

Mahomedans of that Province have reaped the benefit of a sympathetic administration closely in touch with them, those advantages have been in a great measure counterbalanced by the violent hostility which the Partition has aroused amongst the Bengalis. For the reasons we have already indicated we feel bound to admit that the Bengalis are labouring under a sense of real injustice which we believe it would be sound policy to remove without further delay. The Durbar of December next affords a unique occasion for rectifying what is regarded by Bengalis as a grievous wrong.

16. Anxious as we are to take Bengali feeling into account, we cannot overrate the importance of consulting at the same time the interests and sentiments of the Mahomedans of Eastern Bengal. It must be remembered that the Mahomedans of Eastern Bengal have at present an overwhelming majority in point of population, and that if the Bengali-speaking divisions were amalgamated on the lines suggested in our scheme, the Mahomedans would still be in a position of approximate numerical equality with, or possibly of small superiority over, the Hindus. The future province of Bengal, moreover, will be a compact territory of quite moderate extent. The Governor-in-Council will have ample time and opportunity to study the needs of the various communities committed to his charge. Unlike his predecessors, he will have a great advantage in that he will find ready to hand at Dacca a second capital, with all the conveniences of ordinary provincial headquarters. He will reside there from time to time, just as the Lieutenant-Governor of the United Provinces frequently resides in Lucknow, and he will in this way be enabled to keep in close touch with Mahomedan sentiments and interests. It must also be borne in mind that the interests of the Mahomedans will be safeguarded by the special representation which they enjoy in the Legislative Councils; while as regards representation on local bodies they will be in the same position as at present. We need not therefore trouble Your Lordship with the reasons why we have discarded the suggestion that a Chief Commissionership or a semi-independent Commissionership within the new province might be created at Dacca.

17. We regard the creation of a Governorship-in-Council of Bengal as a very important feature of our scheme. It is by no means a new one. The question of the creation of a Governorship was fully discussed in 1867 to 1868 by the Secretary of State and the Government of India, and a Committee was formed, on the initiative of Sir Stafford Northcote, to consider it and that of the transfer of the capital elsewhere. In the somewhat voluminous correspondence of the past the most salient points that emerge are:—

(1) That a Governorship of Bengal would not be compatible with the presence in Calcutta of the Viceroy and the Government of India.

(2) That had it been decided to create a Governorship of Bengal, the question of the transfer of the capital from Calcutta would have been taken into consideration.

(3) That although a majority of the Governor-General's Council and the Lieutenant-Governor of Bengal (Sir William Grey) were in favour of the creation of a Governorship, Sir John Lawrence, the Governor-General, was opposed to the proposal, but for purposes of better administration contemplated the constitution of a Lieutenant-Governorship of Behar and the separation of Assam from Bengal under a Chief Commissioner. Since the discussions of 1867-68 considerable and very important changes have taken place in the constitutional development of Bengal. That Province has already an Executive Council, and the only change that would therefore be necessary for the realisation of this part of our scheme is that the Lieutenant-Governorship should be converted into a Governorship. Particular arguments have from time to time been urged against the appointment of a Governor from England. These were that Bengal, more than any other province, requires the head of the Government to possess an intimate knowledge of India and of the Indian people, and that a Statesman or Politician appointed from England without previous knowledge of India would in no part of the country find his ignorance a greater drawback or be less able to cope with the intricacies of an exceedingly complex position.

18. We have no wish to underrate the great advantage to an Indian administrator of an intimate knowledge of the country and of the people he is to govern. At the same time actual experience has shown that a Governor, carefully selected and appointed from England and aided by a Council, can successfully administer a large Indian province, and that a province so administered requires less supervision on the part of the Government of India. In this connection we may again refer to the correspondence of 1867-68 and cite two of the arguments employed by the late Sir Henry Maine, when discussing the question of a Council form of Government for Bengal. They are:—

(1) That the system in Madras and Bombay has enabled a series of men of no conspicuous ability to carry on a difficult Government for a century with great success.

(2) That the concession of a full Governorship to Bengal would have a good effect on English public opinion, which would accordingly cease to impose on the Government of India a responsibility which it is absolutely impossible to discharge.

In view of the great difficulties connected with the administration of Bengal, we attatch the highest importance to these arguments. We are also convinced that nothing short of a full Governorship would satisfy the aspirations of the Bengalis and of the Mahomedans of Eastern Bengal. We may add that, as in the case of the Governorships

of Madras and Bombay, the appointment would be open to members of the Indian Civil Service, although, no doubt in practice, the Governor will usually be recruited from England.

19. On the other hand, one very grave and obvious objection has been raised in the past to the creation of a Governorship for Bengal, which we should fully share, were it not disposed of by the proposal which constitutes the key-stone of our scheme. Unquestionably a most undesirable situation might and would quite passibly arise if a Governor-General of India and a Governor of Bengal, both selected from the ranks of English public men, were to reside in the same capital and be liable to be brought in various ways into regrettable antagonism or rivalry. This indeed constitutes yet another, and in our opinion, a very cogent, reason why the head-quarters of the Government of India should be transferred from Calcutta to Delhi.

20. We now turn to the proposal to create a Lieutenant-Governorship in Council for Behar, Chota Nagpur and Orissa. We are convinced that if the Governor of Bengal is to do justice to the territories which we propose to assign to him, and to safeguard the interests of the Mahomedans of his province, Behar and Chota Nagpur must be dissociated from Bengal. Quite apart, however, from that consideration, we a e satisfied that it is in the highest degree desirable to give the Hindi-speaking people, now included within the Province of Bengal, a separate administration. These people have hitherto been unequally yoked with the Bengalis, and have never therefore had a fair opportunity for development. The cry of Behar for the Beharis has frequently been raised in connection with the conferment of appointments, an excessive number of offices in Behar having been held by Bengalis. The Beharis are a sturdy loyal people, and it is a matter of common knowledge that, although they have long desired separation from Bengal, they refrained at the time of the Partition from asking for it, because they did not wish to join the Bengalis in opposition to Government. There has, moreover, been a very marked awakening in Behar in recent years, and a strong belief has grown up among Beharis that Behar will never develop until it is dissociated from Bengal. That belief will, unless a remedy be found, give rise to agitation in the near future, and the present is an admirable opportunity to carry out on our own initiative a thoroughly sound and much desired change. The Ooriyas, like the Beharis, have little in common with the Bengalis, and we propose to leave Orissa (and the Sambalpur district) with Behar and Chota Nagpur. We believe that this arrangement will well accord with popular sentiment in Orissa and will be welcome to Behar as presenting a seaboard to that province. We need hardly add that we have considered various alternatives, such as the making over of Chota Nagpur or of Orissa to the Central Provinces, and the creation of a Chief Commissionership instead of a Lieutenant-Governorship for Behar, Chota Nagpur and Orissa, but none of them seem to deserve more than passing consideration, and we have therefore refrained from troubling Your Lordship with the overwhelming arguments against them. We have also purposely refrained from discussing in this despatch questions of subsidiary importance which must demand detailed consideration when the main features of the scheme are sanctioned, and we are in a position to consult the local Governments concerned.

21. We now pass on to the last proposal, *viz.*, to restore the Chief Commissionership of Assam. This would be merely a reversion to the policy advocated by Sir John Lawrence in 1867. This part of India is still in a backward condition and more fit for administration by a Chief Commissioner than a more highly developed form of government, and we may notice that this was the view which prevailed in 1896-1897, when the question of transferring the Chittagong Division and the Dacca and Mymensingh districts to Assam was first discussed. Events of the past 12 months on the frontiers of Assam and Burma have clearly shown the necessity of having the north-east frontier, like the north-west frontier, more directly under the control of the Government of India and removed from that of the local Government. We may add that we do not anticipate that any opposition will be raised to this proposal, which, moreover, forms an essential part of our scheme.

22. We will now give a rough indication of the cost of the scheme. No attempt at accuracy is possible, because we have purposely avoided making enquiries, as they would be likely to result in the premature disclosure of our proposals. The cost of the transfer to Delhi would be considerable. We cannot conceive, however, that a larger sum than 4 million sterling would be necessary, and within that figure probably could be found the three years' interest on capital which would have to be paid till the necessary works and buildings were completed. We might find it necessary to issue a "City of Delhi" Gold loan at 3½ % guaranteed by the Government of India, the interest, or the larger part of the interest, on this loan being eventually obtainable from rents and taxes. In connection with a general enhancement of land values, which would ensue at Delhi as a result of the transfer, we should endeavour to secure some part of the increment value, which at Calcutta has gone into the pockets of the landlords. Other assets which would form a set-off to the expenditure would be the great rise of Government land at Delhi and its neighbourhood, and a considerable amount which would be realised on the sale of Government land and buildings no longer required at Calcutta. The proximity of Delhi to Simla would also have the effect of reducing the current expenditure involved in the annual move to and from Simla. The actual railway journey from Calcutta to Simla takes 42 hours, while Delhi can be reached from Simla in 14 hours. Further, inasmuch as the Government of India would be able to stay longer in Delhi than in Calcutta, the cost on account of hill allowances would be reduced. We should also add that many of the works

now in progress at Delhi in connection with the construction of roads and railways and the provision of electricity and water for the Durbar, and upon which considerable expenditure has been incurred, will be of appreciable value to the Government of India as permanent works when the transfer is made.

23. As regards the remaining proposals, the recurring expenditure will be that involved in the creation of a Governorship for Bengal and a Chief Commissionership for Assam. The pay and allowances, taken together, of the Lieutenant-Governor of Bengal already exceed the pay of a Governor of Madras or Bombay, and the increase in expenditure when a Governor is appointed, would not, we think, be much beyond that required for the support of a bodyguard and a band. Considerable initial expenditure would be required in connection with the acquisition of land and the construction of buildings for the new Capital of Behar, and, judging from the experience gained in connection with Dacca, we may assume that this will amount to about 50 or 60 lakhs. Some further initial expenditure would be necessary in connection with the summer head-quarters, wherever these may be fixed.

24. Before concluding this despatch we venture to say a few words as regards the need for a very early decision on the proposals we have put forward for Your Lordship's consideration. It is manifest that, if the transfer of the capital is to be given effect to, the question becomes more difficult the longer that it remains unsolved. The experience of the last two sessions has shown that the present Council Chamber in Government House, Calcutta, fails totally to meet the needs of the enlarged Imperial Legislative Council, and the proposal to acquire a site and to construct a Council Chamber is already under discussion. Once a new Council Chamber is built, the position of Calcutta as the Capital of India will be further strengthened and consolidated and, though we are convinced that a transfer will in any case eventually have to be made, it will then be attended by much greater difficulty and still further expense. Similarly, if some modification of the Partition is as we believe, desirable, the sooner it is effected the better, but we do not see how it can be safely effected with due regard for the dignity of Government as well as for the public opinion of the rest of India and more especially for Mahomedan sentiment, except as part of the larger scheme we have outlined. In the event of these far-reaching proposals being sanctioned by His Majesty's Government, as we trust may be the case, we are of opinion that the presence of His Majesty the King-Emperor at Delhi would offer an unique opportunity for a pronouncement of one of the most weighty decisions ever taken since the establishment of British rule in India. The other two proposals embodied in our scheme are not of such great urgency but are consequentially essential and in themselves of great importance. Half measures will be of no avail, and whatever is to be done should be done so as to make a final settlement and to satisfy the claims of all concerned. The scheme which we have ventured to commend to Your Lordship's favourable consideration is not put forward with any spirit of opportunism, but in the belief that action on the lines proposed will be a bold stroke of statesmanship which would give unprecedented satisfaction and will for ever associate so unique an event as the visit of the reigning Sovereign to his Indian dominions with a new era in the history of India.

25. Should the above scheme meet with the approval of Your Lordship and His Majesty's Government, we would propose that the King-Emperor should announce at the Durbar the transfer of the capital from Calcutta to Delhi and simultaneously, and as a consequence of that transfer, the creation at an early date of a Governorship in Council for Bengal and of a new Lieutenant-Governorship in Council for Behar, Chota Nagpur and Orissa, with such administrative changes and redistribution of boundaries as the Governor-General in Council would in due course determine with a view to removing any legitimate causes for dissatisfaction arising out of the Partition of 1905. The formula of such a pronouncement could be defined after general sanction had been given to the scheme. This sanction we now have the honour to solicit from Your Lordship.

26. We should thus be able after the Durbar to discuss in detail with local and other authorities the best method of carrying out a modification of Bengal on such broad and comprehensive lines as to form a settlement that shall be final and satisfactory to all.

We have the honour to be,

MY LORD MARQUIS,

Your Lordship's most obedient, humble servants,

(Signed) HARDINGE OF PENSHURST.
" O'MOORE CREAGH.
" GUY FLEETWOOD WILSON.
" J. L. JENKINS.
" R. W. CARLYLE.
" S. H. BUTLER.
" SAIYID ALI IMAM.
" W. H. CLARK.

INDIA OFFICE,
London, the 1st November 1911.

To

HIS EXCELLENCY THE RIGHT HONOURABLE THE
GOVERNOR-GENERAL OF INDIA IN COUNCIL.

MY LORD,

I have received Your Excellency's despatch dated the 25th of August last and issued in the Home Department, and I have considered it in Council with the attention due to the importance of its subject.

2. In the first place you propose to transfer from Calcutta to Delhi the seat of the Government of India, a momentous change which in your opinion can be advocated on its intrinsic merits, and apart from the considerations which are discussed in the later passages of your despatch. You point out with truth that many of the circumstances which explain the selection of Fort William in the second half of the eighteenth century as the headquarters of the East India Company cannot now be adduced as arguments for the permanent retention of Calcutta as the Capital of British India; while certain new conditions and developments seem to point positively towards the removal of the central Government to another position. Such a suggestion is in itself not entirely novel, since it has often been asked whether the inconvenience and cost of an annual migration to the Hills could not be avoided by founding a new official capital at some place in which Europeans could reside healthfully and work efficiently throughout the whole year. You regard any such solution as impracticable in my judgment rightly, and you proceed to describe in favourable terms the purely material claims of Delhi for approval as the new centre of Government. There would be undoubted advantage both in a longer sojourn at the capital than is at present advisable and in the shorter journey to and from Simla when the yearly transfer has to be made; while weight may properly be attached to the central situation of Delhi and to its fortunate position as a great railway junction. As you point out, these facts of themselves ensure not a few administrative advantages, and I am not disposed to attach serious importance to the removal of the Department of Commerce and Industry from a busy centre like Calcutta, for any official disadvantage due to this cause should be counterbalanced by the gain of a wider outlook upon the commercial activities of India as a whole.

3. From the historical standpoint, to which you justly draw attention, impressive reasons in support of the transfer cannot less easily be advanced. Not only do the ancient walls of Delhi enshrine an imperial tradition comparable with that of Constantinople, or with that of Rome itself, but the near neighbourhood of the existing City formed the theatre for some most notable scenes in the old-time drama of Hindu history, celebrated in the vast treasure-house of national epic verse To the races of India, for whom the legends and records of the past are charged with so intense a meaning, this resumption by the Paramount Power of the seat of venerable Empire should at once enforce the continuity and promise the permanency of British sovereign rule over the length and breadth of the country. Historical reasons will thus prove to be political reasons of deep importance and of real value in favour of the proposed change. I share, too, your belief that the Ruling Chiefs as a body will favour the policy and give to it their hearty adhesion.

4. But however solid may be the material advantages which you enumerate, and however warm the anticipated response from Indian sentiment, it may be questioned whether we should venture to contemplate so abrupt a departure from the traditions of British Government, and so complete a dislocation of settled official habits, if we were able to regard with absolute satisfaction the position as it exists at Calcutta.

5. Your Excellency is not unaware that for some time past I have appreciated the special difficulties arising from the collocation of the Government of India and the Government of Bengal in the same head-quarters. The arrangement, as you frankly describe it, is a bad one for both Governments, and the Viceroy for the time being is inevitably faced by this dilemma, that either he must become Governor-in-Chief of Bengal in a unique sense, or he must consent to be saddled by public opinion both in India and at home with direct liability for acts of administration or policy over which he only exercises in fact the general control of a supreme Government. The Local Government, on the other hand, necessarily suffers from losing some part of the sense of responsibility rightly attaching to it as to other similar administrations. It involves no imputation either upon Your Excellency's Government, or upon the distinguished public servants who have carried on the Government of Bengal, to pronounce the system radically an unsound one.

6. It might, indeed, have been thought possible to correct this anomaly with less disturbance of present conditions, by retaining Calcutta as the central seat of Government, under the immediate control of the Viceroy, and transferring the Government of Bengal elsewhere. But two considerations appear to forbid the adoption of such a course. In

the first place it is doubtful whether the arbitrary creation of an artificial boundary could in practice cause Calcutta so long the capital of Western Bengal, to cease altogether to be a Bengali city in the fullest sense. Again, the experiment of turning the second city on the British Empire into an Imperial *enclave* would be certain to cast a new and altogether undue burden upon the shoulders of the Governor-General, however freely the actual work of administration might be delegated to subordinate officials. It is true that Washington, during the century since it became the capital of the United States, has grown into a large and wealthy city, with industries on a considerable scale, but even now it possesses less than a third of the population of Calcutta, while Ottawa and the New Australian foundation of Yass-Canberra are likely to continue mainly as political capitals. Such a solution may therefore be dismissed, while no parallel difficulties need be dreaded if Delhi and its surroundings are placed directly under the Government of India.

7. I am glad to observe that you have not underrated the objections to the transfer which are likely to be entertained in some quarters. The compensation which will be offered to Bengali sentiment by other of your interdependent proposals is in my opinion fully adequate, and I do not think it necessary to dwell further on this aspect of the change. But it cannot be supposed that the European community of Calcutta, particularly the commercial section, can regard it without some feelings of chagrin and disappointment in their capacity as citizens. But you may rely, I am certain, upon their wider patriotism, and upon their willingness to subordinate local and personal considerations to those which concern the general good of India. Nor, on full reflection, need they fear any seriously untoward consequences. The city will remain the seat of a most prominent and influential Government. I see no reason why it should suffer in material prosperity, retaining as it will not merely an almost universal commerce, but the practical monopoly in more than one branch of trade. And from the standpoint of sentiment, nothing can ever deprive Calcutta of her association with a century and a half of British Government, signalised by many great events, and adorned by the famous roll of those who have preceded Your Excellency in the office of Governor-General. Such a history is a perpetual possession, and it will guide the steps of all travellers to Calcutta not less certainly than has the presence of the Supreme Government in the past.

8. In view of this change it is your desire that a Governorship in Council should be constituted for Bengal. You remind me that the possibility of such a creation was fully discussed in the years 1867 and 1868, although divergent opinions were expressed by different authorities of that day, and no steps were in fact taken. One of the principal objections felt then, as now, to the proposition taken by itself, hinged on the difficulty of planting such an administration in Calcutta side by side with that of the Government of India. The criticism is valid, but it would be silenced by the transfer of the capital to Delhi. I note with general agreement your observations upon the probable appointment in ordinary circumstances of a statesman or administrator from the United Kingdom to the Governorship of Bengal, while concurring that the appointment, like the other great Governorships, would be open to members of the Indian Civil Service whenever it might be desirable to seek for an occupant among their ranks. I also share your conviction that no lower grade of administration would be held in the altered conditions to satisfy the reasonable aspirations either of Hindus or of Mahomedans for the reputation and status of Bengal among the great divisions of India.

9. In considering the area which the Governor of a new Bengal should be called upon to administer, it is not necessary to recall at length the steps which led up to the Partition of the former Presidency, or to engage in detailed examination of its results. It is universally admitted that up to the year 1905 the task which the Lieutenant-Governor of Bengal and his subordinates had to perform, having regard to the extent of the Presidency, to its population, and the difficulties of communication in many districts, was one with which no energy or capacity could completely cope. It is equally certain that the provincial centre of gravity was unduly diverted to the western portion of the area, and to Calcutta itself, with the result that the Mahomedan community of Eastern Bengal were unintentionally deprived of an adequate share of consideration and attention. Such a state of affairs was not likely to agitate public opinion on this side of the water; the name of Dacca, once so familiar to British ears, had become almost unknown to them. A rearrangement of administration at the instance of the Government of India was therefore almost imperative, but the plan that was ultimately adopted, while effecting some beneficial changes in Eastern Bengal, and offering relief to the overladen government, produced consequences in relation to the Bengali population which you depict with accuracy and fairness. History teaches us that it has sometimes been found necessary to ignore local sentiment, or to override racial prejudice, in the interest of sound administration, or in order to establish an ethical or political principle. But even where indisputable justification can be claimed, such an exercise of authority is almost always regrettable in itself, and it will often be wise to grasp an opportunity of assuaging the resentment which has been aroused, where this can be done without practical detriment to order and good government. You point out, moreover, that in this case the grievance is not only one of sentiment, but that in connection with the Legislative Councils the Bengali population is subjected to practical disabilities which demand and merit some redress. In Your Excellency's opinion, the desired objects can properly be achieved by re-uniting the five Bengali-speaking divisions of the Presidency,

Burdwan, Dacca, Rajshahi and Chittagong, into the new Presidency to be for the future administered by the Governor of Bengal in Council.

10. At the same time you lay deserved stress on the importance of giving no ground for apprehension to the Mahomedans of Eastern Bengal lest their interests should be injuriously affected by the intended alteration. In common with others of their faith, they would presumably regard with satisfaction the re-erection of Delhi as the capital of India, but they would be primarily concerned with the local aspect of the proposals. It is evident that in delimiting the new Presidency care is needed to see that the balance of the different populations, though it could not remain throughout the entire area as it stands at present in Eastern Bengal and Assam is not rudely disturbed, and, as you point out, the special representation on the Legislative Councils which is enjoyed by the Mahomedans, supplies them with a distinct safeguard in this respect. I attach, however, no little importance to the proposal that the Governor of Bengal should regard Dacca as his second capital, with full claims on his regular attention, and his residence for an appreciable part of the year. The arrangements which have been made there for the administration of the existing Lieutenant-Governor will thus not merely be utilised, but will serve a valuable purpose which it would have been difficult to secure had proposals similar to those which you now make been put forward when the old Bengal was undivided In these circumstances I consider that you are right not to make any suggestion for a Commissionership at Dacca, analogous to that existing in Sind in the Presidency of Bombay.

11. Your next proposition involves the creation of a Lieutenant Governorship in Council for Behar, Chota Nagpur, and Orissa. I observe that you have considered and dismissed a number of alternative suggestions for dealing with these three important and interesting Divisions. Some of these schemes, as Your Excellency is aware, have at different times been the subjects of discussion when a rearrangement of boundaries has been contemplated, and I refrain from commenting on any of them at this moment, holding as I do that you have offered the plainest and most reasonable solution, if any substantial change is to be made at all The three sub-provinces above named, while differing *inter se* in some marked features, are alike loosely connected with Bengal proper, and their complete administrative severance would involve no hardship to the Presidency. You describe the desire of the hardy and law-abiding inhabitants of Behar for a clearer expression of their local individuality, differing from the Bengalis as they largely do in origin, in language, in proclivities, and in the nature of the soil they cultivate. Orissa, again, with its variety of races and physical conditions, with its considerable seaboard, invested with a peculiar sanctity of religious tradition, prefers a code of land legislation founded on a system of tenure differing in the main from those both of Bengal and of the Central Provinces, and has long felt uneasiness at a possible loss of identity as a distinct community. The highlands of Chota Nagpur, far less densely populated than Bengal, and containing a large aboriginal element, also possess ancestral and historical claims for separate treatment in various respects. These three sub provinces with their combined population of some thirty-five millions, would form a charge well within the compass of a Lieutenant-Governorship, and it may be assumed that the controlling officer would be able to bestow continuous care and attention upon each of the divisions within his area.

12. The concluding suggestion which you put forward is that the Chief Commissionership of Assam should be revived. I attach weight to your argument that the political conditions on the north-eastern frontier of India render it desirable that, like the North-West, it should be the immediate concern of Your Excellency's Government, rather than of a local administration, and I note your belief, which I trust may prove to be well-founded, that the inhabitants of this Province, of first-rate importance in industry and commerce, are not likely to offer any opposition to the change. On the contrary, they may be disposed to welcome it, since I am confident that the Supreme Government would assiduously preserve all local interests, either material or of sentiment, from any possible detriment attributable to the altered system.

13. I make no complaint of the fact that Your Excelleney is unable at this stage to present for sanction a close estimate of the cost which is likely to be incurred in respect of the various proposals included in your despatch, either by way of initial or of recurring expenditure. You have only found it possible to name the round sum of four millions sterling which you regard as the outside figure of cost which could be incurred by the transfer to Delhi, and you indicate your opinion that this amount might be raised by a special Gold loan. I agree that it was not possible for you, in the special circumstances of the case, to undertake the investigations which would have been necessary before you could submit even a general estimate of expenditure either at Delhi or in relation to the Governorship of Bengal, to the Lieutenant-Governorship of the new united Provinces, or to the Chief Commissionership of Assam This being so, I refrain for the present from making any observations on this part of the subject, merely stating my general conviction that your Excellency is fully alive to the magnitude of the proposed operations, and to the necessity for thoughtful preparation and continuous vigilance in order that the expenditure, which must necessarily be so large, may be conducted with no tinge of wastefulness, and, as regards the particular case of Delhi, assuring you that my full sympathy will be extended to any efforts you may make to prevent the holding up against the Government of land which you may find it necessary to secure for public purposes

14. I find myself in general agreement with Your Excellency when you state that if this policy is to be approved, it is imperative to avoid delay in carrying it into effect. You give substantial reasons for this opinion, both on administrative and economical grounds, and though a number of details remain for settlement, many of which must demand careful examination and consultation, while some may awaken differences of opinion, it is possible now to pronounce a definite opinion upon the broad features of the scheme. Regarding it as a whole, and appreciating the balance sought to be maintained between the different races, classes and interests likely to be affected, I cannot recall in history, nor can I picture in any portion of the civilised world as it now exists, a series of administrative changes of so wide a scope, culminating in the transfer of the main seat of Government, carried out, as I believe the future will prove with so little detriment to any class of the community, while satisfying the historical sense of millions, aiding the general work of Government, and removing the deeply-felt grievance of many. I therefore give my general sanction to your proposals, and I share in your belief that the transfer of the capital and the concomitant features of the scheme form a subject worthy of announcement by the King-Emperor in person on the unique and eagerly-anticipated occasion at Delhi. I am commanded to inform you that at the Durbar on the 12th of December His Imperial Majesty will be pleased to declare that Delhi will become the capital city of India, that a Governor in Council will be appointed for Bengal, a Lieutenant-Governor in Council for Behar, Chota Nagpur, and Orissa, and a Chief Commissioner for the Province of Assam.

I have the honour to be,

My Lord,

Your Lordship's most obedient, humble servant,

CREWE.

A. EARLE,
Secretary to the Government of India.

MEDICAL.

The 13th December 1911.

No. 1177.—Captain R. E. Lloyd, I.M.S., substantively *pro tempore*, Professor of Biology in the Medical College, Calcutta, is granted furlough out of India for two years with effect from the 15th November 1911.

No. 1178.—Captain R. B. S. Sewell, I.M.S., Surgeon Naturalist to the Marine Survey of India, is appointed to officiate as Professor of Biology in the Medical College, Calcutta, during the absence on leave of Captain R. E. Lloyd, I.M.S., or until further orders.

A. EARLE,
Secretary to the Government of India.

The following order, issued by the Government of India in the Foreign Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

ORDER OF THE STAR OF INDIA.

NOTIFICATION.

Delhi, the 18th December 1911.

No. 2-S.I.—C.—The following Statutes, dated the 28th October 1911, are published for general information:—

GEORGE, R. & I.

GEORGE THE FIFTH, by the Grace of God of the United Kingdom of Great Britain and Ireland and of the British Dominions beyond the Seas, King, Defender of the Faith, Emperor of India, and Sovereign of the Most Exalted Order of the Star of India, to all to whom these Presents shall come, greeting.

WHEREAS in and by certain Letters Patent under the great seal, bearing date the twenty-eighth day of March, one thousand eight hundred and sixty-six, and the Statutes for the Government of the Most Exalted Order of the Star of India, made in pursuance of the said Letters Patent, full power and authority is reserved to Us to increase the number of Members of any of the classes of Knights Grand Commanders, Knights Commanders, and Companions of Our said Order, and to assign a place in any such Class to any person whom We might think fit to admit into the same.

AND WHEREAS by a Special Statute, bearing date the tenth day of June one thousand eight hundred and ninety-seven, and now in full force for the regulation of the Order, it is ordained and declared that the First Class or Knights Grand Commanders of the Order shall not exceed thirty-six in number; And whereas by Special Statute bearing date the twenty-first day of October one thousand nine hundred and two, and now in full force for the regulation of the Order, it is ordained and declared that the Second Class, or Knights Commanders of the Order, shall not exceed eighty-five in number, and that the Third Class, or Companions of the Order, shall not exceed one hundred and seventy in number.

AND WHEREAS We deem it expedient further to increase the number of the Members of the First, Second and Third Classes of Our said Order.

Now, therefore, in pursuance and in exercise of the power so reserved to Us by the aforesaid Letters Patent and the Statutes made in pursuance thereof, We are pleased by this Special Statute of Our said Most Exalted Order to increase the number of the First, Second and Third Classes, and to enable Us to carry this Our Royal Will and Pleasure into effect, We do hereby increase the total number of Companions or Members of this Order from two hundred and ninety-one to three hundred and forty-four; and We do further, in exercise of the power aforesaid, alter and dispense with so much of the aforesaid Statutes of Our said Order as may be necessary for the purposes hereinbefore recited, and the said Statutes are hereby altered and dispensed with accordingly, and in lieu thereof We have made, ordained, and established and by these Presents sealed with the Seal of the Order do make, ordain, and establish the following Statutes, viz —

I. It is ordained that the First Class or Knights Grand Commanders shall not exceed forty-four in number, of whom twenty-two shall be Native Princes and Chiefs of India, and twenty-two British subjects.

II. It is ordained that the Second Class or Knights Commanders shall not exceed one hundred in number.

III. It is ordained that the Third Class or Companions shall not exceed two hundred in number.

And it is Our Will and Pleasure that this Special Statute sealed with the Seal of Our said Order be taken and received as part and parcel of the Statutes thereof.

Given at Our Court at St James's, under Our Sign Manual and the Seal of Our said Order, this Twenty-eighth day of October, in the second year of Our Reign and in the year of Our Lord one thousand nine hundred and eleven.

By His Majesty's Command.

CREWE.

GEORGE, R. & I.

GEORGE, THE FIFTH, by the Grace of God of the United Kingdom of Great Britain and Ireland and of the British Dominions beyond the Seas, King, Defender of the Faith, Emperor of India, and Sovereign of the Most Exalted Order of the Star of India, to all to whom these Presents shall come, greeting.

WHEREAS by virtue of the power in Us vested under certain Letters Patent under the Great Seal of the United Kingdom of Great Britain and Ireland, bearing date the twenty-eighth day of March, one thousand eight hundred and sixty-six, and in the Statutes for the Government of the Most Exalted Order of the Star of India, made in pursuance of the said Letters Patent, We deem it expedient, without permanently increasing the number of Ordinary Members of the Order, to provide for the admission into the First, Second and Third Classes of the Order of such persons as have rendered to Us special and important services:

We therefore, in pursuance and in exercise of the power so vested in Us, do make, ordain, and establish by these Presents, sealed with the Seal of the said Order, the following Statutes and Ordinances, namely:—

It is ordained that the persons whom we may on the twelfth day of December, one thousand nine hundred and eleven, think fit to admit as Additional Members into the First, Second and Third Classes of the said Most Exalted Order of the Star of India in commemoration of Our visit to Our Empire of India to celebrate Our Coronation, shall not now or hereafter be included within the number of the Ordinary Members allotted to such Classes.

It is ordained that the Additional Members so to be appointed shall have rank and precedence among the Ordinary Members of their respective Classes according to the date of their respective Appointments, and that the Statutes of Our said Most Exalted Order shall in all matters and things apply in the same manner to the said Additional Members as to the Ordinary Members of Our said Most Exalted Order, any Statute, Decree or Usage to the contrary notwithstanding.

AND it is Our Will and Pleasure that this Special Statute, sealed with the Seal of Our said Order, be taken and received as part and parcel of the Statutes thereof.

Given at Our Court at St. James's under Our Sign Manual and the Seal of Our said Order this Twenty-eighth day of October, in the second year of Our Reign and in the year of Our Lord one thousand nine hundred and eleven.

By His Majesty's Command,

CREWE.

A. H. MCMAHON,

Secretary to the Most Exalted Order of the Star of India.

NOTIFICATION.

Delhi, the 12th December 1911.

No. 3.—S. I.-C.—The King-Emperor has been graciously pleased to make the following promotions in, and appointments to, the Most Exalted Order of the Star of India, including additional appointments of Knight Grand Commanders, additional appointments of Knights Commanders, and additional appointments of Companions, under the above special Statute of the said Most Exalted Order, which His Imperial Majesty has been pleased to approve and Ordain.

To be Knights Commanders.

MAHARAJADHIRAJA BAHADUR, SIR BIJAY CHAND MAHTAB, K.C.I.E., I.O.M., of Burdwan, and a Member of the Council of the Lieutenant-Governor of Bengal for making Laws and Regulations.

APCAR ALEXANDER APCAR, ESQUIRE, C.S.I., Partner, Messrs. Apcar & Co., Calcutta, and Consul for Siam in Calcutta.

To be Companions.

ERNEST HERBERT COOPER WALSH, ESQUIRE, Indian Civil Service, Commissioner, Bhagalpur Division, Bengal.

EDWARD VERE LEVINGE, ESQUIRE, Indian Civil Service, Commissioner, Orissa Division, Bengal.

SYED ALI IMAM, Esquire, Barrister-at-Law, an Ordinary Member of the Council of the Governor-General.

STUART LOCKWOOD MADDOX, ESQUIRE, M.A., Indian Civil Service, Chairman of the Calcutta Corporation, and an Additional Member of the Council of the Lieutenant-Governor for making Laws and Regulations.

COLONEL GEORGE FRANCIS ANGELO HARRIS, M.D., F.R.C.P., V.H.S., Indian Medical Service, Inspector-General of Civil Hospitals, Bengal.

JAGADISH CHANDRA BOSE, ESQUIRE, C.I.E., Professor of the Presidency College, Calcutta.

By order of the Grand Master,

A. H. MCMAHON,

Secretary to the Most Exalted Order of the Star of India.

ORDER OF THE INDIAN EMPIRE.

NOTIFICATION.

Delhi, the 12th December 1911.

No. 2-I.E.—C.—The following Statutes, dated the 28th October 1911, are published for general information:—

GEORGE, R. and I.

GEORGE THE FIFTH, by the Grace of God of the United Kingdom of Great Britain and Ireland and of the British Dominions beyond the Seas, King, Defender of the Faith, Emperor of India, and Sovereign of the Most Eminent Order of the Indian Empire, to all to whom these Presents shall come, Greeting

WHEREAS in and by certain Letters Patent under the Great Seal, bearing date the tenth day of June, one thousand eight hundred and ninety-seven, and the Statutes for the Government of the Most Eminent Order of the Indian Empire, made in pursuance of the said Letters Patent, full power and authority is reserved to Us to increase the number of members of any of the Classes of Knights Grand Commanders, Knights Commanders, and Companions of our said Order and to assign a place in any such class to any person whom We might think fit to admit into the same.

AND WHEREAS by Article VI of these Statutes of Our said Order it is ordained and declared that the First Class or Knights Grand Commanders shall not exceed thirty-two in number in addition to those who shall be Knights Grand Commanders of the Order under and by virtue of Article IV of the said Statutes, and whereas by Special Statute bearing date the twenty-first day of October, one thousand nine hundred and two, it is ordained that the Second Class or Knight Commanders shall not exceed ninety-two in number, and Whereas by Article IX of these Statutes of our said Order it is Ordained that nominations to the Third Class or Companions shall not exceed twenty in any successive year.

AND WHEREAS We deem it expedient further to increase the number of Members of the First and Second Classes and to make provision for the nomination to and admission annually into the Third Class of the Order of forty Companions of Our said Order.

NOW, THEREFORE, in pursuance and in exercise of the power reserved to Us by the aforesaid Letters Patent and the Statutes made in pursuance thereof We are hereby pleased to alter and dispense with so much of the aforesaid Statutes of Our said Order as may be necessary for the purposes hereinbefore recited and the said Statutes are hereby altered and dispensed with accordingly and in lieu thereof We have made, ordained, and established and by these Presents, sealed with the Seal of the Order, do make, ordain and establish the following Statutes, viz.:—

I. It is ordained that the First Class or Knights Grand Commanders shall not exceed forty in number in addition to those who shall be Knights Grand Commanders of the Order under and by virtue of Article IV of these Statutes of Our said Order.

II. It is ordained that Second Class or Knights Commanders shall not exceed one hundred and twenty in number.

III. It is ordained that nominations to the Third Class or Companions shall not exceed forty in any successive year, exclusive in every case of promotion to a higher class of the Order.

AND it is Our Will and Pleasure that this Special Statute, sealed with the Seal of the said Order, be taken and received as part and parcel of the Statutes thereof.

Given at Our Court at St James's, under Our Sign Manual and the Seal of Our said Order, this Twenty-eight day of October, in the second year of Our Reign and in the year of Our Lord one thousand nine hundred and eleven.

By His Majesty's Command.

CREWE.

GEORGE, R. and I.

GEORGE THE FIFTH, by the Grace of God of the United Kingdom of Great Britain and Ireland and of the British Dominions beyond the Seas, King, Defender of the Faith, Emperor of India, and Sovereign of the Most Eminent Order of the Indian Empire, to all whom these Presents shall come, Greeting

WHEREAS by virtue of the power vested in Us under certain Letters Patent under the Great Seal of the United Kingdom of Great Britain and Ireland, bearing date the tenth day of June, one thousand eight hundred and ninety-seven, and in the Statutes for the Government of the Most Eminent Order of the Indian Empire, made in pursuance of the said Letters Patent, We deem it expedient, without permanently increasing the number of the Ordinary Members of the Order, to provide for the admission into the First, Second and

Third Classes of the Order of such persons as have rendered to Us special and important services.

WE, THEREFORE, in pursuance and in exercise of the power so vested in Us do make, ordain, and establish by these Presents, sealed with the Seal of the said Order, the following Statutes and Ordinances, namely:—

It is ordained that the persons whom We may, on the twelfth day of December, one thousand nine hundred and eleven, think fit to admit as Additional Members, into the First, Second, and Third Classes of the said Most Eminent Order of the Indian Empire in commemoration of Our visit to Our Empire of India to celebrate Our Coronation, shall not now or hereafter be included within the number of the Ordinary Members allotted to such Classes

It is ordained that the Additional Members so to be appointed shall have rank and precedence among the Ordinary Members of their respective Classes according to the date of their respective appointments, and that the Statutes of Our said Most Eminent Order shall in all matters and things apply in the same manner to the said additional Members as to the ordinary Members of Our said Most Eminent Order any Statute, Decree or Usage to the contrary notwithstanding.

AND it is Our Will and Pleasure that this Statute, Sealed with the Seal of Our said Order, be taken and received as part and parcel of the Statutes thereof.

Given at our Court at St James's, under Our Sign Manual and the Seal of Our said Order, this twenty-eighth day of October, in the second year of Our Reign and in the Year of Our Lord one thousand nine hundred and eleven.

By His Majesty's Command,

CREWE.

A. H. McMAHON,

Secretary to the Most Eminent Order of the Indian Empire.

NOTIFICATION.

Delhi, the 12th December 1911.

No. 8-I.E. C.—The King-Emperor has been graciously pleased to make the following promotions in, and appointments to, the Most Eminent Order of the Indian Empire, including additional appointments of Knights Grand Commanders, additional appointments of Knights Commanders, and additional appointments of Companion, under the above special statute of the said Most Eminent Order, which His Imperial Majesty has been pleased to approve and ordain:—

To be Knight Commanders.

FREDERICK WILLIAM DUKE, ESQUIRE, C.S.I., Indian Civil Service, Member of Lieutenant-Governor's Executive Council, Bengal, and Acting Lieutenant-Governor of Bengal.

RAJENDRA NATH MUKHARJI, ESQUIRE, C.I.E., Senior Partner, Messrs. Martin & Co., Calcutta, and Sheriff of Calcutta.

WILLIAM ARTHUR DRING, ESQUIRE, C.I.E., Agent, East Indian Railway Company.

To be Companions.

WALTER CULLEY MADGE, ESQUIRE, President of the Anglo-Indian Association, and an Additional Member of the Council of the Governor-General for making Laws and Regulations.

HERBERT GERARD TOMKINS, ESQUIRE, F.R.A.S., Financial Department, Government of India, Officiating Accountant-General, Bengal.

MAJOR LEONARD ROGERS, M.D., F.R.C.P., F.R.C.S., M.R.C.P., Indian Medical Service, Professor of Pathology, Medical College, Calcutta, and Bacteriologist to Government.

MAHAMAHOPADHYAYA HARA PRASAD SHASTRI, Honorary Magistrate, Naihati Independent Bench, Bengal.

JOHN HENRY KERR, Esquire, Indian Civil Service, Magistrate and Collector, Bengal.

GEORGE WILLIAM KÜCHLER, Esquire, M.A., Director of Public Instruction, Bengal, and an Additional Member of the Council of the Lieutenant-Governor for making Laws and Regulations

JOHN GHEST CUMMING, Esquire, B.A., Indian Civil Service, Secretary to the Government of Bengal, Revenue and General Departments, and an Additional Member of the Council of the Lieutenant-Governor for making Laws and Regulations.

The Reverend JOHN ANDERSON GRAHAM, M.A., D.D., of Kalimpong, Darjeeling district.

FRANCIS HUGH STEWART, Esquire, Partner, Messrs. Gladstone, Wyllie & Co., Calcutta, a Commissioner for the Port of Calcutta, and an Additional Member of the Council of the Lieutenant-Governor for making Laws and Regulations.

KHAN BAHADUR MAULAVI SAIYID MUHAMMAD NASARUDDIN, Bengal Provincial Executive Service (retired), Revenue Member, Bhopal State.

By Order of the Grand Master,

A. H. MCMAHON,
Secretary to the Most Eminent Order of the Indian Empire.

KNIGHTHOOD.

NOTIFICATION.

Delhi, the 18th December 1911.

No. 227-C.—The King-Emperor has been pleased to confer the honour of Knighthood on—

The Hon'ble Mr. Justice CECIL MICHAEL WILFORD BRETT, C.S.I., Barrister-at-Law, Indian Civil Service, Puisne Judge of the High Court of Judicature at Fort William in Bengal.

The Hon'ble Mr Justice ASUTOSH MUKHARJI, C.S.I., M.A., D.L., Puisne Judge of the High Court of Judicature at Fort William in Bengal, and Vice-Chancellor and Fellow of the Calcutta University.

RALPH PERCY ASHTON, Esquire, Partner in Messrs. Kilburn & Co., Calcutta, and President of the Mining and Geological Institute.

The Hon'ble Mr. CECIL WILLIAM NOBLE GRAHAM, Head of Messrs. Graham & Co., President, Bengal Chamber of Commerce, a Trustee of the Victoria Memorial Hall, and an Additional Member of the Council of the Governor-General for making Laws and Regulations.

Lieutenant-Colonel CHARLES HENRY BEDFORD, M.D., D.SC., Indian Medical Service, Chemical Examiner, Bengal.

A. H. MCMAHON,
Secy. to the Govt. of India.

NOTIFICATION.

Delhi, the 18th December 1911.

No. 231-C.—His Excellency the Governor-General is pleased to confer upon the Hon'ble Maharaja Sir Prodyot Kumar Tagore, Kt., of Calcutta, in Bengal, the title of Maharaja Bahadur as a personal distinction.

No. 232-C.—His Excellency the Governor-General is pleased to confer upon Maharaj Kumar Kshauniah Chandra Ray, of Krishnagar, Nadia, in Bengal, the title of Maharaja as a personal distinction.

No. 233-C.—His Excellency the Governor-General is pleased to confer the title of Raja Bahadur, as a personal distinction, upon—

Raja Raghunath Sikhar Deo, Feudatory Chief of Gangpur, Orissa, in Bengal.

No. 235-C.—His Excellency the Governor-General is pleased to confer the title of Raja, as a personal distinction, upon—

* * * * *

The Hon'ble Rai Kisori Lal Goswami Bahadur of Serampore, Hooghly, Member of the Bengal Executive Council.

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No. 236-C.—His Excellency the Governor-General is pleased to confer the title Nawab, as a personal distinction, upon—

Maulvi Seraj-ul-Islam, Khan Bahadur, Vakil, High Court, and Municipal Commissioner, Calcutta, in Bengal.

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No. 237-C.—His Excellency the Governor-General is pleased to confer the title of Mahamahopadhyaya, as a personal distinction, upon—

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Pandit Pramatha Nath Tarkabhusan, Professor, Sanskrit College, Calcutta, in Bengal.

Pandit Bisweswar Tarkaratna, of Burdwan, in Bengal.

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No. 238-C.—His Excellency the Governor-General is pleased to confer the title of Shams-ul-Ulama, as a personal distinction, upon—

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Maulvi Ghulam Salmani, Assistant Superintendent, Hooghly Madrassa, in Bengal.

Maulvi Safiulla, Lecturer, Arabic Department, Calcutta Madrassa, in Bengal.

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No. 241-C.—His Excellency the Governor-General is pleased to confer the title of Sardar Bahadur, as a personal distinction, upon—

Bhimdal Lazarus Diwan Rai, Deputy Superintendent of Police, Darjeeling, in Bengal.

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No. 242-C.—His Excellency the Governor-General is pleased to confer the title of Khan Bahadur, as a personal distinction, upon—

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Maulvi Abdus Salam, Presidency Magistrate, Calcutta, in Bengal.

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No. 243-C.—His Excellency the Governor-General is pleased to confer the title of Rai Bahadur, as a personal distinction, upon—

Babu Bihari Lal Mitra, of Calcutta, in Bengal.

Babu Amrita Lal Mukharji, Deputy Magistrate and Deputy Collector, in Bengal.

Babu Baijnath Goenka, Banker, Monghyr in Bengal.

Babu Radha Gobind Chaudhri, Pleader, Ranchi, Chota Nagpur, in Bengal.

Dr. Upendra Nath Brahmachari, Teacher of Medicine, Campbell Medical School, Calcutta, in Bengal.

Mr. Jogindra Nath Mukharji, retired District and Sessions Judge, Bengal.

Babu Ram Gulam Singh, of Mangalpur, Champaran, in Bengal.

Babu Chandi Das Ghosh, Deputy Magistrate and Deputy Collector, in Bengal.

Babu Prasanna Kumar Bose, Pleader, Krishnagar, Nadia, in Bengal.

Mr. Mahim Chandra Sarkar, retired Subordinate Judge, in Bengal.

Babu Mahendra Chandra Mitra, Government Pleader, Hooghly, in Bengal.

Babu Jyot Kumar Mukharji, Uttarpara, district Hooghly, in Bengal.

Babu Makunda Deb Mukharji, Deputy Magistrate and Deputy Collector, in Bengal.

Babu Jogendra Chandra Ghose, of Bhawanipur, Calcutta, in Bengal.

Hira Lal Bhaduri, late Accountant in the Office of Accountant-General, Bengal.

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Babu Radhika Mohan Labiri, Superintendent of Post Offices.

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No. 245-C.—His Excellency the Governor-General is pleased to confer the title of Khan Sahib, as a personal distinction, upon—

* * * * *

Munshi Muhammad Khan, Jailor, New Central Jail, Kalighat, in Bengal.

Maulvi Zahiruddin Ahmad, Honorary Magistrate and Municipal Commissioner, Bhatpara, 24-Parganas in Bengal.

Saiyid Muhammad Afzal, Assistant Surgeon, Muzaffarpur Dispensary, in Bengal.

Saiyid Tabarak Husain, Inspector of Police, in Bengal.

Maulvi Qazi Abdul Ghafur, Honorary Magistrate and Municipal Commissioner Bettiah, Champaran, in Bengal.

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No. 246-C.—His Excellency the Governor-General is pleased to confer the title of Rai Saheb, as a personal distinction, upon—

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Babu Nanda Kumar Bose, Deputy Superintendent of Police, in Bengal.
Babu Ishan Chandra Ghosh, Head Master, Hare School, Calcutta, in Bengal.
Babu Gulab Chand, Honorary Magistrate, Chapra, in Bengal.
Babu Janak Dhari Lal, Vice-Chairman, Dinapore Nizamat Municipality, in Bengal.
Babu Nalini Kanta Rai Chaudhri, of Raruli, Khulna, in Bengal.
Babu Abinash Chandra Bose, Deputy Magistrate and Deputy Collector, First Inspector of Registration Offices, in Bengal.
Babu Loknath Tewari, Jailor, Central Jail, Hazaribagh, in Bengal.
Babu Narayan Prasad, Municipal Commissioner, Patna City, in Bengal.
Babu Upendra Nath Ghosh, Deputy Magistrate and Deputy Collector, in Bengal.
Babu Purna Chandra Chakrabatti, Head Clerk, Engineering College, Sibpur, Howrah, in Bengal.
Babu Basanta Kumar Bose, Overseer, Darjeeling Division, in Bengal.
Babu Tarak Brahma Biswas, retired Extra Assistant Conservator of Forests, in Bengal.
Babu Kali Prasanna Rai, Head Assistant, Office of the Inspector-General of Police, in Bengal
Babu Girish Chandra Bagchi, Sub-Assistant Surgeon, Police Hospital, Calcutta, in Bengal.
Babu Bhagwati Sahay, Additional Inspector of Schools, Tirhut Division, in Bengal.
Babu Chandra Narayan Gupta, retired Deputy Collector, Vice-Chairman, Dumka Municipality, Sonthal Parganas, in Bengal.
Babu Srikrishna Mahapatra, Deputy Superintendent of Police, Bengal.
Purna Chandra Sarkar, Superintendent in the Office of the Accountant-General, Posts and Telegraphs.
Kali Churn Dutt, Superintendent, Military Accountant-General's Office.
Bhut Nath Chatterjee, Accountant, Office of the Controller of Military Accounts, Eastern Circle.
Babu Nirdukha Kumar Ghosh, Head Clerk, Alipore Meteorological Office, in Bengal.
Babu Chuni Lal Dey, Registrar, Survey of India
Maya Das Puri, Extra Assistant Superintendent, Survey of India.
Babu Prasonno Kumar Chatterjee, Station Master, Buxar, East Indian Railway.
Babu Nibaran Chandra Mukerjee, Assistant Traffic Superintendent, Bengal-Nagpur Railway
Babu Ramanik Singh, Executive Engineer, Eastern Bengal State Railway.
Bhai Sunder Singh, Inspector of Works, Bengal-Nagpur Railway.
Devendra Nath Ghosh, Deputy Superintendent, Office of the Director-General of Commercial Intelligence.
Mr. Akshay Kumar Sarkar, Superintendent, Department of Commerce and Industry.

* * * * *

Babu Syama Churn Ghosh, Sub-Engineer, Lower Ganges (Sara) Bridge Project.

* * * * *

A. H. McMAHON,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATION.

Delhi, the 12th December, 1911.

No 251-*C.*—The following Royal Proclamation by His Imperial Majesty the King Emperor, dated the 12th December 1911, is published for general information :—

By the King-Emperor.

A ROYAL PROCLAMATION

For making known within His Majesty's Dominions the Celebration of the Solemnity of the Coronation of His Majesty.

GEORGE, R. I.

Whereas, by Our Royal Proclamations bearing date the nineteenth day of July and the seventh day of November in the Year of Our Lord one thousand nine hundred and

ten in the First Year of Our Reign, We did publish and declare Our Royal intention, by the Favour and Blessing of Almighty God, to celebrate the Solemnity of Our Royal Coronation upon the twenty-second day of June, one thousand nine hundred and eleven;

And whereas, by the Favour and Blessing of Almighty God, We were enabled to celebrate the said Solemnity upon Thursday, the 22nd June last;

And whereas, by Our Royal Proclamation bearing date the twenty-second day of March in the Year of Our Lord one thousand nine hundred and eleven in the First Year of Our Reign, We did declare that it was Our wish and desire Ourselves to make known to all Our loving Subjects within Our Indian Dominions that the said Solemnity had so been celebrated, and to call to Our Presence Our Governors, Lieutenant-Governors, and other of Our Officers, the Princes, Chiefs, and Nobles of the Native States under Our Protection, and the Representatives of all the Provinces of Our Indian Empire:

Now We do, by this Our Royal Proclamation, make announcement thereof and extend to all Our Officers and to all Princes, Chiefs and Peoples now at Delhi assembled Our Royal and Imperial Greeting and assure them of the deep affection with which We regard Our Indian Empire, the welfare and prosperity of which are and ever will be Our constant concern.

Given at Our Court at Delhi, the twelfth day of December, one thousand nine hundred and eleven, in the Second Year of Our Reign.

GOD SAVE THE KING-EMPEROR.

NOTIFICATION,

Delhi, the 19th December, 1911.

No. 252-*C*.—The following text of the speech of His Imperial Majesty the King-Emperor, as read at the Durbar, is published for general information:—

Speech of His Imperial Majesty the King-Emperor.

It is with genuine feeling of thankfulness and satisfaction that I stand here to-day among you. This year has been to the Queen-Empress and myself one of many great ceremonies and of an unusual though happy burden of toil. But in spite of time and distance, the grateful recollections of our last visit to India have drawn us again to the land which we then learned to love, and we started with bright hopes on our long journey to revisit the country in which we had already met the kindness of a home.

In doing so, I have fulfilled the wish expressed in my message of last July, to announce to you in person my Coronation, celebrated on the 22nd of June in Westminster Abbey, when, by the Grace of God, the Crown of my Forefathers was placed on my head with solemn form and ancient ceremony.

By my presence with the Queen-Empress I am also anxious to show our affection for the loyal Princes and faithful Peoples of India, and how dear to our hearts is the welfare and happiness of the Indian Empire.

It was, moreover, my desire that those who could not be present at the solemnity of the Coronation should have the opportunity of taking part in its commemoration at Delhi.

It is a sincere pleasure and gratification to myself and the Queen-Empress to behold this vast assemblage and in it my Governors and trusty officials, my great Princes, the representatives of the Peoples, and deputations from the Military Forces of my Indian Dominions.

I shall receive in person with heartfelt satisfaction the homage and allegiance which they loyally desire to render.

I am deeply impressed with the thought that a spirit of sympathy and affectionate goodwill unites Princes and people with me on this historic occasion.

In token of these sentiments I have decided to commemorate the event of my Coronation by certain marks of my especial favour and consideration, and these I will later on to-day cause to be announced by my Governor-General to this assembly.

Finally, I rejoice to have this opportunity of renewing in my own person those assurances which have been given you by my revered predecessors of the maintenance of your rights and privileges and of my earnest concern for your welfare, peace, and contentment.

May the Divine favour of Providence watch over my People and assist me in my utmost endeavour to promote their happiness and prosperity.

To all present, feudatories and subjects, I tender Our loving greeting.

NOTIFICATION.

Delhi, the 12th December, 1911.

No. 253-C.—The following text of the announcement made by His Excellency the Governor-General at the Durbar is published for general information :—

Announcement by His Excellency the Governor-General.

To all to whom these presents may come—

By the command of His Most Excellent Majesty George the Fifth, by the Grace of God King of the United Kingdom of Great Britain and Ireland, and of the British Dominions beyond the Seas, Defender of the Faith, Emperor of India, I, His Governor-General, do hereby declare and notify the grants, concessions, reliefs and benefactions, which His Imperial Majesty has been graciously pleased to bestow upon this glorious and memorable occasion.

Humbly and dutifully submissive to His Most Gracious Majesty's will and pleasure the Government of India have resolved, with the approval of His Imperial Majesty's Secretary of State, to acknowledge the predominant claims of educational advancement on the resources of the Indian Empire, and have decided, in recognition of a very commendable demand, to set themselves to making education in India as accessible and wide as possible. With this purpose they propose at once to devote 50 lakhs to the promotion of truly popular education and it is the firm intention of Government to add to the grant now annonuced further grants in future years on a generous scale.

Graciously recognising the signal and faithful services of His forces by land and sea, the King-Emperor has charged me to announce the award of half a month's pay of rank to all non-commissioned officers and men and reservists both of His British Army in India and of His Indian Army, to the equivalent ranks of the Royal Indian Marine, and to all permanent employés of departmental or non-combatant establishments paid from the military estimates, whose pay may not exceed the sum of fifty rupees monthly.

Furthermore, His Imperial Majesty has been graciously pleased to ordain that from henceforth the loyal Native officers, men and reservists of His Indian Army shall be eligible for the grant of the Victoria Cross for valour ;

That membership of the Order of British India shall be increased during the decade following this His Imperial Majesty's Coronation Durbar by fifty-two appointments in the first class, and by one hundred appointments in the second class, and that, in mark of these historic ceremonies, fifteen new appointments in the first class and nineteen new appointments in the second class shall forthwith be made ;

That, from henceforth, Indian officers of the Frontier Militia Corps and the Military Police shall be deemed eligible for admission to the aforesaid Order ;

That special grants of land, or assignments, or remissions of land revenue, as the case may be, shall now be conferred on certain Native officers of His Imperial Majesty's Indian Army who may be distinguished for long and honourable service.

And that the special allowances now assigned for three years only to the widows of deceased members of the Indian Order of Merit shall, with effect from the date of this Durbar, hereafter be continued to all such widows until death or remarriage.

Graciously appreciating the devoted and successful labours of His Civil Services His Imperial Majesty has commanded me to declare the grant of half a month's pay to all permanent servants in the civil employ of Government whose pay may not exceed the sum of fifty rupees monthly.

Further, it is His Imperial Majesty's gracious behest that all persons to whom may have been, or hereafter may be, granted the titles of Dewan Bahadur, Sardar Bahadur, Khan Bahadur, Rai Bahadur, Rao Bahadur, Khan Sahib, Rai Sahib or Rao Sahib, shall receive distinctive badges as a symbol of respect and honour ; and that on all holders present or to come of the venerable titles of Mahamahopadhyaya and Shams-ul-Ulama shall be conferred some annual pension for the good report of the ancient learning of India.

Moreover, in commemoration of this Durbar, and as a reward for conspicuous public service, certain grants of land, free of revenue, tenable for the life of the grantee, or in the discretion of the Local Administration for one further life, shall be bestowed or restored in the North-Western Frontier Province and in Baluchistan.

In his gracious solicitude for the welfare of His loyal Indian Princes, His Imperial Majesty has commanded me to proclaim that from henceforth no *nazarana* payments shall be made upon succession to their States. And sundry debts, owing to the Government by the non-jurisdictional estates in Kathiawar and Gujerat and also by the Bhumia Chiefs of Mewar, will be cancelled and remitted in whole or in part under the orders of the Government of India.

In token of His appreciation of the Imperial Service Troops, certain supernumerary appointments in the Order of British India will be made.

In the exercise of His Royal and Imperial clemency and compassion, His Most Excellent Majesty has been graciously pleased to ordain that certain prisoners, now suffering the penalty of the law for crimes and misdemeanours, shall be released from imprisonment, and that all those civil debtors now in prison, whose debts may be small and due not to fraud, but to real poverty, shall be discharged, and that their debts shall be paid.

The persons by whom and the terms and conditions on which these grants, concessions, reliefs and benefactions shall be enjoyed will be hereafter declared.

GOD SAVE THE KING-EMPEROR.

A. H. McMAHON,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Finance Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

LEAVE AND APPOINTMENTS.

Calcutta, the 14th December 1911.

No. 7325-F.E.—The following promotions and reversions in the Indian Finance Department are notified :—

With effect from the 27th September 1911—

Mr. W. S. Adie, I.C.S., to officiate in class II of Accountants-General.

With effect from the 8th October 1911—

Mr. W. S. Adie, I.C.S., to revert to class III of Accountants-General.

J. S. MESTON,
Secy. to the Govt of India.

The following order, issued by the Government of India in the Army Department, is republished for general information.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

Fort William, the 15th December 1911.

APPOINTMENTS.

CANTONMENT MAGISTRATES' DEPARTMENT.

No. 1021.—The services of Captain A. M. E. H. T. Walker, Indian Army, have been placed at the disposal of the Government of Bengal for employment as a Cantonment Magistrate.

VOLUNTEER CORPS.

APPOINTMENTS, PROMOTIONS AND RESIGNATIONS.

Chota Nagpur Light Horse.

No. 1029.—Second Lieutenant Daniel Douglas to be Lieutenant, *vice* H. C. Streatfeild, transferred to the Supernumerary List. Dated 1st May 1911.

Eastern Bengal State Railway Volunteer Rifles.

No. 1032.—Lieutenant and Quartermaster Harry Fitzmaurice resigns his commission. Dated 6th October 1911.

2nd (Presidency) Battalion, Calcutta Volunteer Rifles.

No. 1036.—Second Lieutenant Harry Oswald Pryor to be Lieutenant, *vice* C. H. V. Green, promoted. Dated 1st April 1911.

M. H. S. GROVER, *Major-General,*
Secy. to the Govt. of India.

No. 9119—9.

COTTON DUTIES.

The 16th December 1911.

IN exercise of the power conferred by section 7 (*1*) of the Cotton Duties Act, 1896 (II of 1896), and in supersession of the Notification in this Department No. 8849—3, dated the 10th December 1910, the Governor General in Council is pleased to fix, for the descriptions of cotton goods hereunder specified, tariff values as follows, with effect from the 1st January 1912:—

	Tariff value per lb.	
Grey goods, plain or bordered.	*a.*	*p.*
1. Chadars and bedsheets, plain, or having only borders not over ¼"	9	0
2. Dangari and Khadi cloth	7	6
3. Dhuties, cholas, dupattas, lungis, and gumchas, plain, or having only borders not over ¼"	9	3
4. Dhuties, cholas, dupattas, lungis, and gumchas having only borders over ¼" but not over ¾"	9	6
5. Dhuties, cholas, dupattas, lungis, and gumchas having only borders over ¾" but not over 2"	10	9
6. Patals and saris with headings over 4" wide and only coloured borders not over ¾"	10	0
7. Domestics, T cloths, shirtings, longcloth, sheetings having borders not over ¼"	9	0
8. Drills and jeans, plain	9	3
9. Fents	7	6
10. Printers and sadlapat	9	6
11. Printers (bhagavad)	9	0
12. Shirtings, twilled, unbleached	11	0
13. „ „ bleached	13	0
14. Tent, sail, commissariat, and double threaded cloth (dosuti)	8	6
15. Zanzibar cloth	9	0

Provided that for calendered grey goods 3 pies shall be added to the above values.

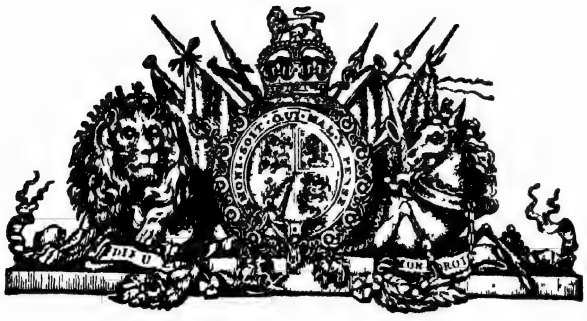
	Tariff value per lb.	
Figured or coloured goods.	*a.*	*p.*
16. Bedcovers, twilled sheets, quilts, and table-cloths, with borders not over ¼"	9	6
17. Bedcovers, quilts, table-cloths, twilled or plain wove sheets and chadars, coloured warp or weft	10	9
18. Bedcovers, quilts, table-cloths, twilled or plain wove sheets and chadars, coloured warp and weft	11	9
19. Bed ticking, plain or drilled	9	6
20. Check gumchas	11	9
21. Cholis and saris (coloured)	12	9
22. Cotton tweed, commonly called hunting cloth, plain or striped, including leheria, Thana susi, Thana drill, Thana twill, and Thana check	11	6
23. English patterned checks, trouserings and coatings	12	3
24. Drills, striped	9	9
25. „ checked	10	3
26. „ dyed	11	3
27. Fancy dobby pattern checks, coloured warp and weft	11	9
28. Fents	8	9

Figured or coloured goods—concld.

	Tariff value per lb.	
	s.	*p.*
29. Flannel pattern susi and dobby susi, grey weft . . .	10	9
30. „ „ „ „ „ „ coloured weft . .	11	6
31. Lungis, coloured	11	6
32. Lungis, grey with coloured stripes and borders . . .	9	9
33. Napkins, grey	9	9
34. „ bleached	12	9
35. Susi check, English, grey ground	12	0
36. „ checks, ordinary, grey ground	11	0
37. „ „ „ coloured warp or weft . . .	11	6
38. „ checksheets, ordinary, grey ground	11	0
39. „ ordinary, coloured stripes, grey ground . . .	10	3
40. „ „ „ weft	11	6
41. Tent cloth, blue and red	10	9
42. „ „ khaki	11	6
43. Towels, Turkish, grey	12	3
44. „ „ bleached	13	9
45. „ honeycomb and other sorts, grey	9	6
46. „ „ bleached	12	3
47. Zephyr cloth	11	6
48. „ striped and checked	12	9

Provided that any goods specified in the foregoing lists shall, when woven with borders of silk, be assessed to duty *ad valorem*.

A. C. McWATTERS,
for *Secy. to the Govt. of India.*



The Calcutta Gazette.

WEDNESDAY, DECEMBER 20, 1911.

PART IB.

Municipal and Local.

NOTIFICATIONS.

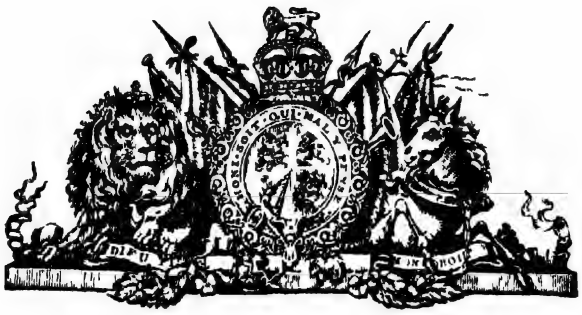
No. 1660M.—The 15th December 1911.—In exercise of the power conferred by clause (*a*) of section 59 of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), the Lieutenant-Governor in Council is pleased to approve the resolution passed by the Commissioners of the Suri Municipality, in the district of Birbhum, under section 27 of that Act, electing Babu Pratap Chandra Ghosh to be Chairman of that Municipality, *vice* Babu Hari Narain Misra, resigned.

Birbhum.

No. 1678M.—The 16th December 1911.—In exercise of the power conferred by section 27 of the Bengal Municipal Act, 1884 (Bengal Act III of 1884), the Lieutenant-Governor in Council is pleased to appoint Babu Krishnadeo Narain to be a Commissioner of the Muzaffarpur Municipality, in the district of Muzaffarpur, *vice* Babu Vishwa Nath Prasad Mahtha, deceased.

Muzaffarpur.

H. Wheeler,
Secy. to the Govt. of Bengal.



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PART IC.

Educational Notices.

THE CIVIL ENGINEERING COLLEGE, SIBPUR.

The following courses of instruction are provided at this College:—

I.—Engineer Department.

[Affiliated to the Calcutta University.]

A four-year course leading to the Bachelor of Engineering Degree in Civil Engineering.

Admission qualification—The Intermediate Examination of Science and Arts of the Calcutta University, or its equivalent.

Application for admission by regular students, on or before February 1st.
" " by special students, on or before July 1st.
Session to commence on 1st Monday in November.

II.—Apprentice Department.

Section I.—The Sub-Overseer Classes.

A course of two Academic years leading to the Sub-Overseer Examination of the Joint Technical Examination Board.

Admission qualification—

To the 1st-year class—Matriculation Examination of the Calcutta University Middle School Examination or equivalent.
To the 2nd-year class—The Final Examination of B Course of Zilla Schools.

Admissions— To 1st year on 1st Monday in June
To 2nd year on 1st Monday in May.

Section II.—The Overseer Classes.

A course of two Academic years leading to the Overseer Examination of the Joint Technical Examination Board.

Offered in two Branches—
(*a*) General Engineering, leading to Overseer Certificate.
(*b*) Mining, leading to the Government of India Diploma in the Principles of Mining.

Admissions—On 1st Monday in May.
Qualification—The passing of the Sub-Overseer Examination.

Section III.—Practical Workshop Training.

[Lasting about 18 months.]

For General Branch only leading to the certificate of Foreman Mechanic or Upper Subordinate

III.—WORKSHOPS.

Industrial Classes in the following shops :—

Carpenters';	Fitters',	Pattern-making;
Blacksmiths'.	Turners';	Founding in Iron and Brass.

Also a class for the teaching of Industrial Chemistry.

For further information apply to the Office Superintendent and Bazar, Civil Engineering College, Sibpur, Botanic Garden P. O.

SIBPUR,
The 11th January 1909.

B. HEATON,
Principal, Civil Engineering College.

CIVIL ENGINEERING COLLEGE, SIBPUR.

TECHNOLOGICAL DEPARTMENT.

Classes in Dyeing and Tinctorial Chemistry.

NEW session commences in November. There will be a maximum of 20 admissions in each year. Applications for admission will be received till the end of July.

Regular students will for the present be required to pass one of the following examinations or an equivalent:—

Intermediate, Science or Arts of the Calcutta University with Chemistry.

Final Examination of Government Weaving Institute.

Preference will, however, be given to applicants who have passed the B.Sc. (Chemistry), B.A. (Chemistry) or Intermediate in Engineering.

Occasional students having a practical knowledge of dyeing may be admitted, provided that there is room for them in the classes, to study the theory underlying the industry. Their educational qualifications must be such as will enable them to benefit by the instruction given. Each case will be decided on its merit.

Seventeen stipends tenable by regular students for one year only in the first instance and renewable for a second year, on recommendation of the Principal, will be awarded at the following rates:—

	Europeans.	Indians.
	Rs.	Rs.
Resident at Civil Engineering College	25	14
Non-residents	18	10

No tuition fees will be charged.

A diploma will be awarded to regular students who complete the course in a satisfactory manner.

Each course will extend over two years; but students may, with advantage, extend their studies for a longer period.

P. BRÜHL, *Offg. Principal.*

CIVIL ENGINEERING COLLEGE, SIBPUR, *the 23rd June 1911.*

CIVIL ENGINEERING COLLEGE, SIBPUR.

ENGINEER DEPARTMENT.

Session 1912-13.

APPLICATIONS for admission as regular students to the Engineer Department of the Civil Engineering College, Sibpur, will be received by the Principal up to 1st February 1912 in accordance with rule 9 of the Engineer Department Rules. Every such application should be accompanied by a registration and examination fee of Rs. 4, which shall in no case be refunded.

Candidates must appear at a special Drawing test as laid down in rules 10 (*b*) and 13 which wil be held in connection with the University examinations. The exact date and centres will be announced when fixed.

The applicant for admission must produce with his application a medical certificate in the prescribed form signed within one month of its submission by a Civil Surgeon. No other form will be accepted. Candidates, if they so desire, may present themselves for medical examination before the Medical Officer resident at the Civil Engineering College, Sibpur, on Mondays and Thursdays from 7 to 10 A.M.

Special students are also admitted; they must apply before 1st July

For further particulars and for copies of the rules apply to the Principal.

W. TATE, *Offg. Principal.*

CIVIL ENGINEERING COLLEGE, SIBPUR, *the 6th December 1911.*

Final Examination of the "B" Classes of Bengal and Eastern Bengal and Assam, 1912.

1. The examination will be held at the following centres and according to the following routine: —

Bengal.—Civil Engineering College (for Khulna and Midnapore), Patna or Bhagalpur (for Patna and Bhagalpur), Ranchi

Eastern Bengal and Assam.—Dacca, Rajshahi, Barisal, Pabna, Rangpur.

Candidates from Comilla and Mymensingh will appear at Dacca

	From 8 to 11 A.M.	From 1 to 4 P.M.
Friday, March 15th ...	Manual Training ...	Manual Training.
Saturday, „ 16th ...	Ditto ..	Ditto.
Monday, „ 18th ...	Arithmetic and Algebra ...	Geometry and Mensuration.
Tuesday, „ 19th ...	Drawing and Practical Geometry.	Engineering.
Wednesday, „ 20th ...	Surveying	Modern English I
Thursday, „ 21st ...	Modern English II ...	Elementary Science.

[NOTE—The manual training examination will commence at 8 A.M. on March 15th and will extend over two or more periods as may be determined by the Examiner.]

2. The examination will be conducted under the general supervision of the B Final Examination Board, Bengal and Eastern Bengal and Assam. All applications for admission to the examination must be submitted by the Principals and Head Masters of the institutions concerned so as to reach the Principal of the Civil Engineering College, Sibpur, who is Secretary to the Board, by the 22nd January 1912. No candidate whose application has not reached the Principal by that date will be admitted to the examination.

3. The fee for admission to the examination is Rs. 12. This fee must be deposited in the local treasury on account of every candidate for whom an application for admission to the examination is submitted. No application will be considered on account of a candidate on whose account the admission fee has not been deposited. The fee will in no case be refunded. In submitting the names of candidates for admission, each Principal or Head Master must forward a treasury receipt or receipts for the fees of all the candidates whose names he sends up.

4. Every application must be submitted on the form prescribed, copies of which can be obtained on application from the Principal of the Civil Engineering College, Sibpur. All the information which the application form requires must be supplied in full. On account of each candidate a certificate showing age on the 1st January 1912 is required.

W. TATE,
Secretary, B. Final Exmn. Board.

SIBPUR,
The 14th December 1911.

NOTICE.

AN examination in English Idiom and Pronunciation of the Teachers of High and Middle English Schools who have to teach English or other subjects through the medium of English will be held in the Bhagalpur Zilla School on Monday, the 8th January 1912.

Only those candidates who have passed the Entrance or one of the higher examinations of an Indian University will be eligible to appear at it.

2. The intending candidates should apply to this office on or before the 2nd January 1912, and state in their applications the following particulars:—

(a) Name.
(b) Father's name.
(c) Residence (village, thana and district).
(d) Examination passed and year of examination.
(e) Name of school in which he at present serves.

3. The candidates should bring with them the certificates of having passed the University Examinations specified in their applications.

No candidate shall be allowed to appear at the examination more than once in a calendar year, or more than three times in all.

BHAGALPUR,
The 4th December 1911.

G. E. FAWCUS,
Inspector of Schools, Bhagalpur Division.

NOTIFICATION.

AN examination in the knowledge of English idiom and in pronunciation for Teachers of Secondary Schools who have to teach English or other subjects through the medium of English will be held at the office of the Inspector of European Schools, Bengal, 285, Bow Bazar Street, on Thursday, the 4th of January 1912, at noon

Teachers who intend to present themselves for examination should send, at least a week before the examination, a statement containing the following information, and should also bring with them their Un ersity certificates on the day of the examination :—

Name in fu	Last University examination passed.
of f in full.	Year of passing,
village and district.	Signature of the applicant.

Designation and full address.

Candidates sh lso state whether they have sat for this examination before, and, if so, how often, giving .

No candidate shall . allowed to appear at the examination more than once in a calendar year, or more than three times in all.

M. PROTHERO, *Inspector of European Schools, Bengal.*

CALCUTTA, *the 23rd November 1911.*

NOTIFICATION.

THE half-yearly examination in the Art of teaching for teachers teaching English subjects in Government, aided and unaided schools in the Burd wan Division will be held at the Hooghly Branch School on Monday, the 29th January 1912, at 11 A.M.

N.B.—Candidates who have passed at least the Entrance or Matriculation Examination are eligible for the examination Experienced teachers who have not passed any University examination may be examined by the undersigned, if considered fit.

The examination of teachers teaching vernacular subjects in the same class of schools will be held at the Hooghly Training School, on the 29th January 1912.

N.B.—Only those who have passed at least the Middle English or Middle Vernacular Examination are eligible for this examination.

Candidates are required to apply in writing for admission to the examination by the 15th December 1911, giving the following information:—

1. Name (in full).
2. Name of father.
3. Name of native village and district.
4. Name of school in which he is at present employed.
5. Number of years he has served as a teacher
6. (a) Whether (if he is a candidate for the English subjects examination) he has passed the Entrance Examination.
   (b) Whether (if he is a candidate for the vernacular subjects examination) he has passed the Middle English or Vernacular Standard Examination.

Candidates are requested to bring their University or other certificates with them to the examination

The examination will be in two parts. Firstly, candidates for the examination in English subjects will be required to give lessons on any two of the following subjects :—

(*a*) English Literature.
(*b*) Arithmetic, Algebra or Geometry.
(*c*) Geography.
(*d*) History.

Those teaching through the medium of Bengali will be required to give lessons on any two of the following subjects:—

(*a*) Bengali Literature.
(*b*) Arithmetic or Geometry.
(*c*) Geography.
(*d*) History.

Candidates must come prepared with full notes on the lessons they intend to give. The notes must specify:—

(*a*) The aim of the lesson.
(*b*) The time it will take to give the lesson.
(*c*) The class to which it is to be given.
(*d*) The subject-matter.
(*e*) The method or methods to be adopted in imparting the subject-matter.

The notes should be written in a note-book specially reserved for the purpose, the left hand pages being set apart for illustrations and reference.

Secondly, there will be an oral examination in the Art of teaching, which will include object lessons, class management, organization and discipline.

Candidates for English subjects are recommended to study the following books:—

Salmon's Art of Teaching.
Garlick's School Method.
Yates's Direct Method of Teaching English.

Landon's Principles and Practice of Teaching and Class Management.

Candidates for vernacular subjects are recommended to study—

P. Mukharjee's Junior Teacher's Composition.
D. N. Neogy's Senior Teacher's Manual.

H. LAMBERT,
Inspector of Schools, Burdwan Division.

CHINSURA, *the 4th December 1911.*

JOINT TECHNICAL EXAMINATION BOARD.

BY order of the Joint Technical Examination Board, it is announced that the annual Overseer and Sub-Overseer examinations for students in the Overseer and Sub-Overseer classes of the major and minor institutions affiliated to the above Board will be held in March 1912 at three centres, viz.—

Civil Engineering College, Sibpur. | Behar School of Engineering, Bankipur.
Asanulla School of Engineering, Dacca.

The names of candidates who have passed the school monthly or other test examinations and are otherwise qualified must be sent by the head of the institution on the prescribed registration forms so as to reach the office of the Secretary of the Board at Writers' Buildings, Calcutta, on or before the 31st January 1912.

Each form should be accompanied by an examination fee of Rs. 40 for each Overseer candidate and Rs 20 for each Sub-Overseer candidate.

An outline time-table is appended. The detailed time-table will be issued later to the Institutions concerned.

Overseer, Theory	...	...	March 1st to 8th.
Overseer, Workshop	...	...	March 11th and 13th.
Sub-Overseer, Workshop	...	...	March 1st to 7th.
Sub-Overseer, Theory	...	...	March 8th to 14th.

W. H. EVERETT, *Secy. Joint Technical Examination Board.*

WRITERS' BUILDINGS, CALCUTTA, *the 16th December 1911.*

NOTICE.

Two junior Commercial or "C" classes will be opened in connection with the Government Commercial Institute, 303, Bowbazar Street, Calcutta. The first-year class will be opened from the middle of January 1912, and the second-year class will be formed in 1913.

One of the recommendations of the Education Commission was that in the upper classes of High Schools there should be two divisions, one teaching for the Entrance Examination of the University, the other of a more practical character. The course was to be alternative with the course which culminates in the Calcutta University Entrance (now Matriculation) Examination. The scheme, later on, for the bifurcation of studies in High Schools provided that there should be two courses alternative with the University Entrance course. These two courses are now called "B" and "C," and the Entrance course has since been known as the "A" course.

The "C" or the Commercial course is intended to prepare boys for commercial life. In rule No. 10 of the rules for the affiliation of Technical Schools to Collegiate, Zilla or High Schools in Bengal, sanctioned in Government letter No. 93T.G., dated the 10th May 1901, it was mentioned that the Bengal Chamber of Commerce had stated that a student who had passed the Final Examination at the end of the "C" course would be considered by it as equal, for the purposes of employment, to an Entrance (now Matriculation) passed student; while, it was laid down that the same examination would be considered by the Government as equivalent to the Entrance Examination.

A scholarship of Rs. 15 will be awarded to the candidate who stands first in order of merit at this "C" Final Examination, and the successful candidates will be eligible for admission into the advanced Commercial classes along with the Matriculates. The claims of those who will pass the Final Examination of the Advanced Commercial Classes will be more fully recognised by mercantile firms than has hitherto been the case. In their Notification No. 4122Mis., dated the 24th November 1911 (*Calcutta Gazette*, 29th November 1911), regarding the rules for regulation of appointments in the Clerical Service of the Secretariat of the Government of Bengal and certain other Government offices, the Government have declared that the candidates who have passed the Final Examination of the Advanced Commercial Classes would be admitted to the competitive Clerkship Examination (Lower Division), for which the Advanced Commercial Course syllabus has been generally adopted, along with those who have passed the Intermediate or any higher examination of an Indian University.

It is to be hoped that boys who do not want to take the Matriculation course, or for whom their parents do not forecast a University career or for whom the Matriculation course is obviously not suitable, will take up "C" course in the Government Commercial Institute.

For the students of these classes the following course of study is prescribed:—

Arithmetic and Algebra	...	With the second and first classes of a zilla school.
Geometry and Mensuration	...	Mensuration as in Elementary Mensuration for Indian Schools, by A. E. Pierpoint, Part I.
Modern English ...	...	No fixed text-book: boys to be exercised in translation, re-translation, dictation, grammar, parsing, etc. They should be required to write short essays and letters on easy subjects, and to reproduce in their own words stories which have been read to them.
History and Geography	...	The same text-book as that prescribed for the second and first classes of a zilla school.
Drawing and Practical Geometry		As in Harrison and Baxandall's Practical Plane and Solid Geometry, Chapters I to VII inclusive. Also Freehand-drawing from models.
The vernacular of the district.		
Drill.		

Students admitted to the present first-year class will be required to produce certificates signed by the Head Masters of schools testifying that they have studied for a year in the third class of their schools and have passed their annual examinations. The Principal of the Institute has the right to refuse admittance to any student who appears not to have made sufficient progress in the school.

The students will pay an admission fee of Rs. 3. The monthly tuition fee will be Rs. 3.

Applications for admission into the first-year class should reach the Principal, Government Commercial Institute, on or before the 15th January 1912.

G. K. SEN, *Offg. Principal,*
Government Commercial Institute.

The 6th December 1911.

The Calcutta Gazette.

WEDNESDAY, DECEMBER 20, 1911.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this Part of the "Gazette" cannot be received after Noon on Monday.]

LAND SALE NOTICES.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Darbhanga will be put up for sale at the office of the Collector of that district on the 21st December 1911 at 12 A.M. for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and parganas.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
5896 Res.	Patauli, pargana Saraisa.	1,436 9 0	.....	Residuary share 5a. 18g. 1c. All other shares than that specified will be excluded from the sale.	Bhai Lal Jha, Mossammat Amai Kuar, Ram Charan Jha, Har Charan Jha, Lall Murlidhar self and guardian of Lall Dharaidhar and others.	830 13 0	.....	76 3 [illegible]
5896 A	Ditto ditto ...	1,436 9 0	.....	Separate account No 4, 9a. 13g. 2c. All other shares than that specified will be excluded from the sale.	Deepnarain Singh, Balmukt Parshad and others.	568 11 0	.....	3 3 9

Darbhanga, the 18th November 1911.

A. E. SCROOPE, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the district of the 24-Parganas will be put up for sale at the office of the Collector of that district on the 10th January 1912 at 12 o'clock noon for arrears of revenue and other demands, which by law are realisable as arrears of land revenue, which in columns 6, 8 and 10 of the appended statement it is stated that only a share is to be sold, it is to be understood that separate account is kept for that share or shares are excluded from sale :—

Consecutive No.	Tauzi No.	Name of pargana and mahal.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Name of the proprietors of the properties to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9	10
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	2	Kismut Kanganbere and others, pargana Magura.	2,826 12 0	Whole ...	.....	Debendra Nath Ballav.	.....	98 2 1	.....
2	36	Kismut Dhapamanpur, pargana Magura.	741 13 0	Do. ...	.....	Tarakumar Roy Choudhury and others.	.....	74 3 0	.....
3	63-1 ..	Kismut Bansdroni and others, pargana Magura.	9,096 2 0	....	6 as. 6 gds. 11 kag 10 til share ...	Gunamoni Dassee and others.	3,602 13 1½	.....	273 2 1[illegible]
4	314R.S. ...	Mauza Harinarainpur and others, pargana Muragacha.	12,177 1 0	.....	1 a. 14 gds. [illegible] kt. share in each of the mauzas Kristorampur and Durgarampur, 5 as. 5 gds. 1 k. ½ kt. share in each of the mauzas Austere, Atasson and others, 6 as. 5 gds. 2 k. 2½ kt. share in each of the mauzas Kulcawar, Gobindapur and others and 7 as. 6 gds. 1½ kt. share in each of the mauzas Kakhali, Mukundapur and Harinarainpur.	Brojendra Nath Mandal and others.	1,341 15 11	.....	112 6 [illegible]
5	396R.S. ...	Mauza Joychandipur and others, pargana Balia.	1,671 1 9	.....	13 annas share	Durgamoni Dassee and others.	1,357 13 5	.....	135 14 [illegible]
6	956 ...	Mauza Agarpara, pargana Agarpara.	4,496 3 0	Whole ...	..	Akshoy Kumar Bose, executor to the estate of late Ganendra K. Roy Choudhury and others.	... ...	39 11 1	.....

B. CHAKRABATTI, *for* Collector.

Alipore, the 20th November 1911.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Birbhum will be put up for sale at the office of the Collector of that district on the 8th January 1912 at 12 A.M. for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
34	Khala, pargana Barbaksing.	3,739 2 0	.....	Residuary share, 2a. 11g. 3c. 2½jab, two annas eleven gandas three karas twenty-four three-fourths jab share except separate account Nos. 2 to 7. All other shares than that specified will be excluded from the sale.	Deb Raj Mukherji and others	610 8 10	.....	18 10 [illegible]
[illegible]	Ramkantapur, pargana Barbaksing.	2,568 6 0	.....	Residuary share, 3a. 6g. 1c. 1½kag, three annas six gandas one kara one two-thirds kag share except separate account Nos. 2 to 7. All other shares than that specified will be excluded from the sale.	Ditto ...	530 15 0	.....	13 [illegible]

Suri, the 22nd November 1911.

C. H. REID, Offg. Collector.

Notification A

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Saran will be put up for sale at the office of the Collector of that district on the 8th January 1912 at noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

No.	Name of mahal and pargana	Sadar jama of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
	Kasba Chirand or Chirand, pargana Chirand.	Rs. A. P. 8,447 3 11	..	Separate account No. 17— Khan. As. P. / Pokhta. As. P. Balua ... .. 8 0 / 4 0 Kasipur ... .. 8 0 / 4 0 Sherpur mala ... 8 0 / 6 0 Bishunpur Rajshahi and Bishunpur Harsham ... 2 8 / 1 9 All other shares than that specified will be excluded from sale.	Babu Debi Pershad, pleader, guardian for Raj Rajeswari Kumar Singh, minor.	Rs. A. P. 719 6 3	.....	Rs. A. P. 69 4 3
	Amnaur Mandar, pargana Makair.	12,469 1 3	.....	Separate account No. 212— As. P. Bariarpur ... ... 4 0 Akilpur ... ... 8 0 Bishunpur Pertab ... . 8 0 Bhuana ... ... 2 0 Balbu ... ... 8 0 Bathangawan Khijli .. .. .. 7 4 Banwaripur ... ... 8 0 Banda Bishambher ... ... 8 0 Bazidpur ... ... 8 0 Bhagwanpur .. .. 8 0 Bajahta ... ... 8 0 Badna .. .. 8 0 Belhar Fatur .. .. 8 0 Bhagwanchak ... ... 8 0 Bhawchandchak ... ... 8 0 Bhopatchak .. .. 8 0 Chapra Bisambher ... ... 8 0 Chapra Pertap . ... 8 0 Karanpura ... ... 8 0 Chandchak ... ... 8 0 Dharamchak ... ... 8 0 Dhokha Fatoo ... ... 8 0 Dhokeha Inam ... ... 8 0 Dhanukhi ... ... 8 0 Ishakchak . ... 8 0 Yar Mohamadpur ... ... 8 0 Fakirchak ... ... 8 0 Gharibchak . ... 8 0 Jogachak ... ... 8 0 Hukraha ... ... 8 0 Hajichak .. .. 8 0 Hardiasunder ... ... 8 0 Hardia Parsotem ... ... 8 0 Hukrahi .. .. 8 0 Ibrahimpur ... ... 8 0 Jagdispur ... ... 8 0 Jamira ... ... 8 0 Jadopur ... ... 8 0 Jamunchak ... ... 8 0 Jagdishchak .. .. 8 0 Khoripaker Kharag .. . 8 0 Khoripaker Badlou ... ... 8 0 Khijer ... . 8 0 Kewatia ... ... 8 0 Kushalpur ... ... 8 0 Kusharichak .. . ... 8 0 Makanpur *alias* Makandpur ... 8 0 Mandrawli ... ... 8 0 Manchitwa ... ... 8 0 Malahichak . . .. 8 0 Manikchak ... ... 8 0 Mohomadpur Unatar ... ... 8 0 Munjawna Patti ... . 8 0 Mohonchak ... ... 8 0 Murarchak .. .. 8 0 Malmala .. .. 8 0 Malha Chak *alias* Moosachak ... 8 0 Nawkuthia Chatar ... ... 8 0 Narsingh Bhanpur .. .. 8 0 Nawtand .. .. 8 0 Uttimpur ... . 8 0 Paharpur ... . 8 0 Parsa Harpur . ... 8 0 Pipra .. .. 8 0 Poral ... ... 8 0 Parsurampur Kurmi ... 8 0 Parmanand Chapra ... ... 8 0 Rampur Jagdish ... ... 6 0 Rampur Bhagwan ... ... 8 0 Rampur Anant ... ... 8 0 Randichak ... . 8 0 Rampur Lachumon ... 8 0 Shankerpur bechapar ... 8 0 Saleimpur ... ... 8 0 Salehchak ... ... 8 0 Samiachak ... ... 8 0 Sekhpura ... . 8 0 Nekampur . ... 8 0 Kaithwalia ... . 8 0 Manjarea ... ... 8 0 Bisambhupur abhi ... ... 8 0 All other shares than that specified will be excluded from sale.	Babu Debi Pershad, manager for Raj Rajeswari Kumar Singh.	2,262 15 3	.....	1,674 6 3
	Bhoodiary, pargana Manjhi.	13,640 15 6	..	Separate account No. 14— Bhoodiary, 8p. 4k. ... ... All other shares than that specified will be excluded from sale.	ost. Sahodra Kuer ...	391 0	.....	35 9 3

Saran Collectorate, Chapra, the 4th December 1911.

H. MIRZA, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the dist of the 24-Parganas will be put up for sale at the office of the Collector of that district on the 10th January 1912 12 o'clock noon for arrears of revenue and other demands which by law are realisable as arrears of land revenue.

When in columns 6, 8 and 10 of the appended statement it is stated that only a share is to be sold, it is to be understood th separate account is kept for that share or shares are excluded from sale.

Consecutive No.	Tauzi No	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether whole estate is to be sold.	If only a share is to be sold, specification of such share.	Names of proprietors of the properties to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only share is to be sold, arrears due from it.
1	2	3	4	5	6		8	9	10
			Rs. A. P.				Rs. A. P.		Rs. A.
1	392—3	Huda Joy Chandipur and others, pargana Azimabad.	8,313 7 8	... ..	Excluding 13 as. 2 gds. 2 koras 3 kts. share, 2 as. 13 gds. 1 kora 1 kt. share.	Chandi Charan Mondle and others.	1,385 9 4	.....	253 7

Alipore, the 5th December 1911.

D. L. RAY, *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Patna will be put up for sale at the office of the Collector of that district on the 8th January 1912 at 12 A.M. for arrears of revenue and other demands, which by law are realisable are arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2008/11 Ij.	Bedhna Lashkaripur Buzurg Nisf. In Register D, Bedhna Lashkaripur Buzurg, ph. Bhimpur.	1 038 0 0	.....	12a. ijmal	Bishun Parshad ...	778 8 0	.. ..	161 11 0
2094/12 5	Bedhna Lashkaripur Buzurg Nisf and others, ph. Bhimpur.	2,120 0 0	.....	4a. separate account ..	Kesho Parshad	532 4 0	.....	160 15 11
8340/202 7 Part II.	Diara Danapur Shahzadpur, ph Phulwari.	3,146 1 9	.	3a. 7d. 19k. 19b 8ph. Separate account	Most. Munna, wife of Shekh Anwar Ali.	765 11 2	... .	383 11 10
7441/136	Kajhiaman, ph Shahjahanpur.	1,587 0 0	Entire	.....	Syed Iltaf Husain Khan		198 8 0	
8084/392 Ij. Part II	Diara Maranchi, ph. Ghyaspur	4,462 0 0	.....	6a. ijmal	Ajodhaya Prashad Singh and Lakhan Lal Singh, self and guardian of Ram Chandar Parshad Singh and others.	1,673 4 0	.....	278 14 10
8084/392 1 Part II	Ditto ...	4,462 0 0	.....	5a. separate account	Sheo Dayal Singh *alias* Tilakdhari Singh.	1,304 8 0	... ..	232 0 [illegible]
8084/392 2 Part II	Ditto ...	4,462 0 0	...	2a. separate account ...	Most Jhojhno Kuer, aunt and guardian of Raghubans Narayan Prashad Singh and others.	557 12 0	...	92 15 4
9997/99	Dhaulpur Akanna, ph Beswak	747 11 9	Entire ...	... .	Jugesar Narain and Kussar Narain.	.....	46 11 8	...
10128/230 Ij	Shekhopur Indout, ph. Beswak.	1,087 11 9	.. ..	12a. ijmal	Ambica Parshad Singh and others	800 12 9	.. ...	150 2 2
12769/163	Gangapur Pakri, ph. Telhara.	800 0 0	Entire ...	.....	Babu Chandarbhan Parshad Singh, Babu Baman Parshad Singh, Babu Sital Parshad Singh, Babu Madho Parshad Singh, Babu Nilkanta Parshad Singh and others.	.....	50 2 1	...

The 5th December 1911.

(ILLEGIBLE), *for* Collector

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Midnapore will be put up for sale at the office of the Collector of that district on the 10th January 1912 at 12 o'clock for arrears of revenue and other demands, which by law are realisable as arrears of land revenue.

When in columns 6, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate	Whether the whole estate is to be sold	If only a share is to be sold, specification of such share or shares	Names of proprietors of property to be sold	If only a share is to be sold, the sadar jama of such share	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
313	Pargana Battisai, mahal Palgeria.	630 1 7	Entire ..	..	Jatindra Nath Bose, common Manager, on behal of Kedar Nath Pal and others, sebait of Lakkhe Janardan Jew.	... .	49 7 1 June and September 1911.	.. ..
316	Pargana Battisai, mahal Pulbheri	1,602 3 0	....	Residuary share excluding separate account Nos 1 to 4 and 6. The following mauzas will be sold —	Rammoni Dasi guardian of Amulya Chandra Jana and another, minors.	954 3 3	.....	75 11 6
						A. G. K. D.		
				Atti Battisai		9 11 1 1		
				Abhoy Mukundapore		9 11 1 1		
				Asti Dangar		9 11 1 1		
				Baja		9 11 1 1		
				Bhatbar . . .		9 11 1 1		
				Bhuniya		9 11 1 1		
				Bhojpur		9 11 1 1		
				Chhattria Betya ..		9 11 1 1		
				Dahuka		9 11 1 1		
				Dangarpara		9 11 1 1		
				Dasgram		9 11 1 1		
				Durgachuck		9 11 1 1		
				Dharmachuck ..		9 11 1 1		
				Elagera		9 11 1 1		
				Eral Dangar		9 11 1 1		
				Fulbheri		9 11 1 1		
				Gargaryachuck		9 11 1 1		
				Guri		9 11 1 1		
				Govindachuck		9 11 1 1		
				Govindapur		9 11 1 1		
				Golapbar		9 11 1 1		
				Jamarsa		9 11 1 1		
				Jofi		9 11 1 1		
				Kalankachhoto		9 11 1 1		
				Karonji		9 11 1 1		
				Kalikachuck		9 11 1 1		
				Kuarpur		9 11 1 1		
				Kotai		9 11 1 1		
				Khagrabheri		9 11 1 1		
				Khandarbheri		9 11 1 1		
				Khurmai		9 11 1 1		
				Lakkbanda		9 11 1 1		
				Madhubar		9 11 1 1		
				Muhammadchuck ...		9 11 1 1		
				Muhammadichuck ...		9 11 1 1		
				Masagao		9 11 1 1		
				Mukundapurhat		9 11 1 1		
				Palasi Dakkhin		9 11 1 1		
				Radhamohunchuck		9 11 1 1		
				Ramchuck		9 11 1 1		
				Ram Dangar		9 11 1 1		
				Saiboni		9 11 1 1		
				Simulya		9 11 1 1		
				Siruchuck ...		9 11 1 1		
				Sariha		9 11 1 1		
				Sonadharchuck		9 11 1 1		
				Srichandanpur ...		9 11 1 1		
				Tapsea		9 11 1 1		
				Tala		9 11 1 1		
				Taldiha		9 11 1 1		
				Trilochanpur		9 11 1 1		
				All other shares than that specified will be excluded from the sale.				
361	Pargana Kasijora, kismat mahal Mechyasram utter, 8 annas share.	858 9 5 including police.	Entire	.. ..	Gourhari Bag	.....	66 6 5	.....
317	Pargana Moynachore, mahal Raghunathchuck.	1,683 15 7	Do. ...	.....	Bhabataran Pahari and two others.	.....	30 3 4	.....
167	Pargana Sabong, mahal Mohar.	1,448 9 0	Do. ..	.....	Srimatya Ramoni Moni Dasi, guardian of Amulya Chandra Jana and another, minors, and another.	.....	110 12 0	.....
				PART II.				
88	Pargana Pataspur, mahal Mokrampur.	1,451 0 0	.....	Residuary share excluding separate account No. 1, 13 annas 8 gundas 3 karas and 2 samudras. Share of the mahal will be sold. All other shares than that specified will be excluded from the sale.	Haradhon Mullick and five others.	1,317 12 10		6 4 7

Midnapore, the 1st December 1911.

GOPAL BALLABH DAS, for Collector

Sale Notification.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Shahabad will be put up for sale at the office of the Collector of that district on the 8th January 1912 at 11 A.M. for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
382	Lachumanpur, pargana Arrah.*	1,673 1 11	Whole ...	.....	Sidheari Singh and others ...	.....	228 0 6 (Land Revenue.) 3 0 0 (Process fee.)	.....
434	Mahulee Khurd, pargana Arrah.	550 0 0	Do. ...	.....	Birij Kishore Persad Sing and others.	.....	16 14 6	.....
2901	Ram Garh, pargana Chainpur.	746 10 8	Do. ...	.....	Shaikh Ahmad Ali and others ...	.....	15 8 2	...
3489 Joint	Kusi, pargana Danwar.	1,596 0 0	.....	Residuary share 8a.	Raghupat Panday and others ...	798 0 0	.....	73 12 [illegible]
4707/3	Sahaj Deohri Pharaunda, pargana Piaro.	1,025 0 0	.....	Khata No. 3, 8a. 9p.	Mossamat Sahodra Kuer and others.	508 9 6	....	77 [illegible]
19737	Taranpur, pargana Ballia.	1,131 6 10	Whole ...	.....	Bisseer Rai and others	.....	273 3 4	.....

* This estate is to be sold under section 14 of Act XI of 1859 for the arrears of kist June 1911 due from khata 7.

Shahabad Collectorate, Arrah, the 5th December 1911.

J. JOHNSTON, Collector.

Notification B.

NOTICE is hereby given, under sections 5 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on or before the next latest date of payment, viz., the 12th January 1912, the undermentioned estates or shares of estates in the district of Midnapore will be put up for sale at the office of the Collector of that district on the 26th March 1912 at 12 o'clock for the said arrears :—

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold it is to be understood that a separate account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or, shares.	Names of proprietors of property to be sold	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amount of demand for which to be sold.
1	2	3	4	5	6	7	8	9	1
		Rs. A. P.					Rs. A. P.	Rs. A. P.	Rs. A. P.
2790	Pargana Kalyanpur, mauza Bandarboni.	666 7 5	Entire ...	.....	Satal Moni Dasi ...	.....	1,535 7 8	.....	Rent 1,535 7 [illegible] 1908. January 154 5 [illegible] March ... 210 7 [illegible] June .. 40 1 [illegible] Sept. .. 35 1 [illegible] 1910. March ... 268 15 [illegible] January 28 9 [illegible] June ... 73 14 [illegible] Sept. ... 33 1 [illegible] 1911. January 229 1 [illegible] March . 313 6 [illegible] June ... 72 16 [illegible] Sept. ... 52 1 [illegible]

Midnapore, the 1st December 1911.

GOPAL BALLABH DAS, *for* Collector.

APPENDIX XXIII.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Banka ghat siding of the East Indian Railway, in the district of Patna, will be put up to sale at 12 o'clock on Monday, 8th January 1912, corresponding with the 4th Magh 1319 Fusli, at the Patna Collector's office.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Serial number.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres. B. K. C.	Acres.	Land excluded from sale from each lot. Reasons for exclusion.	Acres.	Commencement and termination of lot.	Boundary of lot.
1	Patna ...	Jethuli, pargana Azimabad.	Between 302-303.	North ...	6 0 4·09	1·1877	Retained by the East Indian Railway Co.	0·2372	End of the station yard, Banka ghat, to the end of the village boundary.	Bounded on the— *North*—By the land to be relinquished. *South*—By the East Indian Railway land. *East*—By the garden of Md. Hoosain and by the fields of Juni Gowala, Narain Dass, Dindeyal Gowala and Lachman Gowala. *West*—By the garden of Narain Dass and Rupchand and by the fields of Dindeyal Gowala, Lachman Gowala, Narain Dass and Dindeyal Gowala.
2	Do.	Makhdumpur kharij jama, pargana Azimabad.	Do. ...	Do. ...	1 17 12·90	0·6249	.....	.....	Beginning of the village boundary to the end of the village boundary	Bounded on the— *North*—By the land to be relinquished. *South*—By ditto ditto. *East*—By the fields of Panchoo Gowala and Aghuri Gowala. *West*—By the fields of Aghuri Gowala, Panchoo Gowala, Narain Dass and Dabur Kurmi.
3	Do. ...	Bagh Azimushan, pargana Azimabad (excluding District Board road).	Do. ...	Do. ...	4 9 3·89	1·4751	Bong District Board land.	0·2249	Ditto ...	Bounded on the— *North*—By the land to be relinquished. *South*—By ditto ditto. *East*—By the field of Chhedi Mian, District Board road and by the fields of Nathuni Gowala and Lachhman Bhagat. *West*—By the field of Nanda Gowala, District Board road, fields of Nanda Gawala and Lachhman Gowala.
4	Do. ...	Makhdumpur, pargana Azimabad.	Do. ...	Do. ...	4 10 5·91	1·4937	.....	4·3432	Beginning of the village boundary to the garden of Shamshair Singh.	Bounded on the— *North*—By the fields of Bathani Bhagat, Dindayal Bhagat and the river Ganges. *South*—By the fields of Lachhman Kueri, Behari Kueri, Sheo Narain Kueri and houses of Sana Kueri and Chhichhan Hajam. *East*—By the land to be relinquished. *West*—By the river Ganges and the garden of Shamshair Singh.
5	Do. ...	Brazi Satichaura, pargana Azimabad.	Do.	Do ...	3 17 11·60	1·3376	.....	.....	Beginning of the village boundary to the end of the village boundary.	Bounded on the— *North*—By the land to be relinquished. *South*—By ditto ditto. *East*—By the fields of Mohan Gowala and Bhatni Bhagat. *West*—By the fields of Bhatni Bhagat and Lachhman Kueri.
6	Do. ...	Bagh Satichaura Mansume Nawab Bagh, pargana Azimabad.	Do. ...	Do. ...	12 13 8·60	4·1876	.....	.....	Ditto	Bounded on the— *North*—By the land to be relinquished. *South*—By the field of Materjit Pandey and houses of Baijit Bankar, Sheboo Bankar and the field and house of Nanhak Kurmi and by the fields of Kali Kueri, Somer Mahto, Jitoo Kurmi, Sona Mahto and garden of Jitoo Kueri. *East*—By the field of Materjit Pandey. *West*—By the garden of Shamshair Singh.
		Total ...	.....	.....	35 8 11·99	12·7066	.....	4·7043		

Bankipore, the 22nd November 1911.

W. D. R. PRENTICE, Collector.

APPENDIX XXI

[SEE CHAPTER III, RULE 9.]

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plot of land, no longer required by Government, situated along the 11th mile of Toposi Extension (Kharabad section), East Indian Railway, in the district of Burdwan, will be put up to sale at 2 o'clock on Monday, the 19th February 1912, corresponding with the 7th Falgoon 1318 B.S., at Asansol dâk bangalow

The purchasers of the several plots of land will be subject to the following conditions —

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or plough the lands closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale

4th.—The plots of land will be sold revenue-free to the highest bidders

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive lot No.	Name of district.	Parsana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway	Approximate area of lot in bighas and in acres		Land excluded from sale from each lot.		Commencement and termination of lot	Boundary of lot.
					B. K. C.	Acres	Reasons for exclusion.	A. R. P.		
1	Burdwan	Pargana Kanthanagar, mauza Barabuni	Mile 11 ..	Situated on the north and south sides of the Railway.	3 17 13·44	1·29	..	..	Commences from chain 502 50 and terminates at chain 566 00	Bounded on the— *North*—By the land of Kuran Shekh and Nasir Shekh *South*—By land of Kuran Shekh *East*—By Colliery land of Maharaja Manindra Nandi *West*—By relinquished railway land purchased by Maharaja Manindra Chandra Nandi

The 11th December 1911.

BHABATARAN CHATTERJEE, Collector under Act I of 1894.

APPENDIX XXIII.

(SEE CHAPTER XV, PARAGRAPH 127, PAGE 99 OF THE LAND ACQUISITION MANUAL)

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Old Benares Road, in the district of Howrah, will be put up to sale at 12 o'clock on Thursday, the 8th February 1912, corresponding with the 25th Magh 1318 (Bengali), at the Howrah Collectorate.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or to plough the land closer than three feet from its foundation

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale

Consecutive lot No.	Name of district.	Pargana and mauza.	Number of mile on which land is situate	Situated on which side of the railway.	Approximate area of lot in bighas and in acres		Land excluded from sale from each lot		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Howrah	Ramnugachi, pargana Bora.		..	0 4 0	·07 0 0				*North*—Land of Sriram Sinha Roy *South*—Northern drain of Old Benares Road *East*—Land of Sriram Sinha Roy. *West*—Iron moulding factory of Gosthebihari Sinha Roy

Howrah Collectorate, the 13th December 1911

C. F. PAYNE, Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below to the undermentioned estate, situate in the district of Gaya, will be put up to sale at the Gaya, Collectorate on the 8th January 1912, corresponding with 4th Magh of 1319 Fasli.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

No. on the district roll.	Name of estate and pargana.	Approximate area in acres.	Government revenue assessed.	Remarks.
		Acre R. P.		
Tauzi No. 52 (Gaya)	Daripore Hissa Bojnath, pargana Samai, separate account No. 2—2a. 10d. 13c. 6b. 13r. 6½r.	633 1 38 (entire estate.)	14 0 /	

Gaya, the 1st December 1911.

J. T. WHITTY, Collector, Gaya.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plot of land, no longer required by Government, situated along the Hooghly-Naihati Branch of the East Indian Railway Company, in the district of 24-Parganas, will be put up to sale at 7-30 A.M. on Thursday, the 18th January 1912, corresponding with the 4th Magh 1318 B.S., at the Garifa Railway Station.

The purchasers of the several plots of land will be subject to the following conditions :—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the Railway boundary, or plough the lands closer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the District Collector of the orders of the Commissioner confirming the sale.

Consecutive number of lot.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion	A. R. P.		
2	24-Parganas ...	Habilishahar, village Prasadnagar.	1st mile of the Hooghly-Naihati Branch of the East Indian Railway.	North side of Hooghly-Naihati Branch.	15 0 2	.....	.....	4 3 33·7199	Commencing from chainage 1 and terminated into chainage 7·7.	*North.*—Partly by Ferry and road and partly by Barrackpore road. *East.*—Public drain. *South.*—Land of Hara Lal Sen and others. *West.*—Land of Haris Chandra Mitra.

The 23rd November 1911.

J. A. L. SWAN, Offg. Collector.

MILITARY ACCOUNTS DEPARTMENT.

Statement of Unclaimed Sums deposited with the Bengal Military Orphan Society in trust for Soldiers Children, exclusive of those of minors who have not attained the age of 21.

Date of deposit.	Name and Rank of Father.	Corps.	Names of Children.	Amount. Rs. A. P.
Prior to 1842	Collins, ——, Sergeant ...	.....	Two children ...	157 14 1
,,	Lee E., Corporal	.....	Two children ...	111 9 6
,,	Smith, Henry, Sergeant ...	.....	Elizabeth	828 0 0
,,	Smith, D, Sergeant-Major ...	.....	Margaret	78 6 5
,,	Story, ——, Sergeant ...	.....	Thomas	117 5 4
,,	MacConnell, Sergeant ...	.....	John	77 15 3
,,	Rutherford, Sergeant ...	.....	Margaret	188 10 8
,,	Hewetson, William, Gunner ...	.....	John	47 5 7
,,	Taylor, John, Private ...	.....	John	214 11 1
,,	Conroy, Peter, Corporal ...	.....	Thomas	274 14 6
,,	McCullum, ——, Conductor ...	.....	John	354 6 10
,,	Gordon, James	59th Foot	James	589 2 2
,,	Casey, Jeremiah	87th Foot	Daniel	109 12 4
,,	Corbolly, Thomas, Private ...	59th Foot	Samuel	62 12 3
,,	Cassidy, ——, Corporal ...	.....	John	61 3 9
,,	Hyde Henry, Conductor ...	.....	Thomas	187 1 10
,,	Hedgkinson, E., Troop Sergeant-Major.	11th Dragoons ...	William	64 8 0
,,	Anderson, William, Cor	..C. 1st En. Regt. ...	Mary Anne Margaret ...	124 11 6
,,	White, W., Private	3rd Buffs ..	George and Mary Anne.	13 13 9
,,	Minogue, T., Priva' ...	3rd Buffs ...	Thomas	28 11 0
,,	Tailor, John, Bom. rdier ...	.....	Elizabeth	43 0 0
,,	Neal, James, Private ...	59th Foot ...	James	43 0 0
,,	Sherrock, J., Corporal ...	.....	Joseph	160 0 0
,,	Moore, Bombardier ...	.....	Dorothy	5 9 5
,,	Lawson, Henry, Laboratory Sergeant.	.....	George	11 8 2
,,	Creighton, James, Corporal ...	13th L. Infy. ...	Mary Ann	16 12 0
,,	McCoy, ——, Sub-Conductor ...	.....	John and George ...	958 3 2
,,	Long, R., Sergeant ...	Allahabad Magazine Establishment.	Ann and Robert D. ...	137 3 9
,,	Baker, H., Gunner ...	4th Co., 3rd Bn. Arty. ...	James	32 1 4
,,	Hills, ——, Gunner ...	1st Co., 3rd Bn. Arty. ...	Sophia	30 1 1
,,	Burns, James, Gunner ...	Artillery	Hannah	10 5 9
,,	McKenney, R., Bombardier	1st Co., 4th Bn. Arty. ...	Ann Eliza	134 6 5
,,	Smith, J., Gunner ...	1st Co., 2nd Bn. Arty. ...	Margaret	6 6 5
,,	Byrne, F, Hospital Sergeant ...	2nd Bn. Arty. ...	Charles	123 13 4
,,	Flynn, J., Gunner ..	3rd Troop, 1st Bde., H. Arty.	Elizabeth	6 1 4
,,	Fagan, J., Gunner ...	1st Co., 3rd Bn. Arty.	Mary and James ..	11 12 9
,,	Johnson, C., Gunner ...	1st Co., 5th Bn Arty. ..	William ...	3 0 6
,,	Twoomey, M., Gunner ...	4th Co., 3rd Bn. Arty....	Michael, William and Margaret.	21 2 11
,,	Ahern, William, Gunner ...	4th Co., 2nd Bn. Arty. ...	John ...	65 11 9
,,	McCormick, J., Gunner ...	4th Co., 2nd Bn. Arty. ...	Bernard .	116 10 9
,,	Gavin, J., Gunner ...	2nd Co., 3rd. Bn. Arty....	Thomas and James ...	189 3 6
,,	Bryan. D., Sergeant ...	.....	Mortimer ...	12 10 11
,,	Reid, ——, Sergeant ...	Sappers and Miners ...	Eleanor and Eunice ..	69 6 5
,,	South, ——, Sergeant ...	.....	Elizabeth Martha ...	310 0 0
,,	Cunningham, Mathew, Private	44th Foot ...	Michael ...	37 14 6
,,	Blyth, John, Conductor ...	.....	Children (names not recorded).	12 12 3
,,	Smith, T., Sergeant ...	.....	Father and Amelia ...	23 15 0
,,	Pierce, Qr.-Mr. Sergeant ...	20th N. I. ...	Thomas ...	711 15 2
,,	Driver, J., Sergeant-Major ...	.....	Robert Charles and John	141 7 1
,,	Davis, D., Farrier-Sergeant ..	4th Troop, 1st Bde., H. Arty.	Thomas ...	23 15 2
,,	Canty, John, Bombardier ...	3rd Co., 4th Bn. Arty.	John (died 11th May 1842).	272 2 3
June 29, 1843	(Not recorded) ...	.....	Bryon, Margaret, and William.	53 3 3
[redacted] 29, 1849	(Not recorded) ...	.....	Daly Robert ...	23 9 1
Mar. 24, 1843	Nowlon, L., Farrier-Sergeant	4th Troop, 2nd B. H. A.	Ellen ...	112 9 0
Apl. 3, 1843	Farrel, James, Gunner ...	2nd Co., 5th Bn. Arty.	Charlotte ...	4 3 3
,, 3, 1843	Rosch, Edward, Private ...	1st En. Lt. Infy. ...	David and Austel ...	7 13 3
Mar. 9, 1843	Sheehan, B., Gunner ...	3rd Co., 3rd Bn. Arty. ...	John and Patrick ...	2 1 3
June 21, 1844	Evans, George, Sergeant ...	1st Co., 2nd Bn. Arty. ...	Mary Ann and Catherine.	19 14 9
Sept. 19, 1844	Andrews, [redacted], Private ...	44th Foot ...	George ...	200 0 0
Oct. 30, 1837	Ward, J., Gunner ...	O. Batty., 3rd Bde., R.A.	Julia ...	2,7 11 11
Dec. 31, 1837	Bunn, T., Gunner ...	G. Batty., B. Bde., R. H. A.	{William Thomas .. {James John ...	63 9 3 63 9 3
Aug. 29, 1892 and Mar. 30, 1896	Smith, F. C., Sergeant ...	2nd Dragoon Guards ...	Ada ...	258 10 2

Date of deposit.	Name and Rank of Father.	Corps.	Names of Children.	Amount.
				Rs. A. P
Mar. 29, 1838	Oxford, W., Private ..	2nd Royal Lanc. Regt. .	A, L., A. and J. T. ...	27 3 2
Nov. 16, 1844	Gale, ——, Private .	10th Foot	John Thomas ...	28 12 0
,, 20, 1844	Sullivan, John, Bombardier ...	1st Co., 2nd Bn. Arty. ...	John	130 0 0
Jan. 6, 1845	Monaghan, Michael, Sergeant	1st Co., 2nd Bn. Arty. ..	James .. .	156 12 5
,, 15 1845	Godfrey, ——, Sergeant-Major	.....	Harriett M. and James	31 14 1
Feb 14, 1845	Fry, ——, Bugle-Major ...	6th Bn. of Arty. ...	James	12 6 9
,, 3, 1842	Wilson	.....	Sophia, Thomas and Elizabeth.	204 7 8
,, .. 1842	McCarthy, Qr.-Mr. Sergeant ..	.....	John	61 2 3
,, 14, 1845	Hannoo, J, Drummer ...	68th Regt., N. Infy. ...	Mary	28 8 3
July 7, 1845	Hay, A., Sergeant-Major	...	Thomas	101 5 4
,, 9, 1845	Meaney, John, Sergeant-Major	2nd Bde, H. Arty. ..	Henry and James ...	292 15 8
,, 9, 1845	Murphy, Thomas, Bombardier	2nd Troop, 3rd Bde, H. Arty	Ellen	77 4 11
,, 9, 1845	Fate, William, Staff Sergeant	4th Co, 15th Bn. of Arty	Catherine Ann ..	167 15 5
,, 9, 1845	Daley, Owen, Gunner ...	3rd Co,. 5th Bn of Arty	Owen	7 1 7
Sept 1, 1845	Ryan, ——, Sergeant ..	...	Julia B. and George J. ...	130 13 0
Aug. 8, 1846	McEnerney, Thomas, Sub-Conductor	.....	Hannah	162 0 9
...	Glassean, John, Corporal ...	.....	Ellen Sarah . .	66 10 3
	Ridley, Henry, Gunner ..	.....	Henry	34 9 3
Oct. 16, 1846	Lewis, Thomas, Gunner ..	Arty	Thomas	20 5 3
July 6, 1847	Dobbins, Francis, Gunner ..	... .	Martha	83 3 6
,, 19, 1847	Lunn, Adam, Farrier ...	.....	Adam T. and John ...	79 14 0
,, 19, 1847	Clarke, William, Bombardier	1st Troop, 3rd Bde, H Arty.	Not recorded ...	104 10 8
,, 19, 1847	Prince, W., Sergeant ...	1st Troop, 1st Bde., H. Arty.	Ditto	126 15 10
Jan. 11, 1848	Byrnes, ——, Corporal ...	... ..	Maria	59 0 0
July 6, 1848	Braithwaite, W, Staff Sergeant.	.....	C. William and William H.	148 3 5
Oct. 16, 1848	Butcher, H, Sergeant-Major .	Sirmoor Bn. ...	Johannah, Frederick and David Edwin.	99 6 1
May 9, 1849	Sheehan, D., Private ..	2nd En Regt ...	James	36 5 6
June 2, 1849	Moore, Benjamin, Private .	1st En. B. F. ...	Sarah C	9 8 4
,, 2, 1849	Crowley, Charles, Private ..	1st En B. F.	John	7 6 1
Oct. 12, 1849	Deare, W, Conductor .	.....	Emeline	50 0 0
Nov 21, 1849	Moget, —— Sergeant-Major ..	.....	George	69 14 4
Feb. 18, 1850	Boote, Daniel, Gunner .	1st Co., 4th Bn. of Arty	James and another ...	26 3 5
June 29, 1850	Unack, Patrick, Sergeant ..	1st Co., 3rd Bn. of Arty.	John and another ...	29 15 0
Aug 19, 1850	Sheehan, P., Gunner ...	Arty	Patrick	23 5 6
Oct 29, 1850	Lees, James, Corporal	2nd En. Regt	Elizabeth	25 14 6
Nov. 4, 1852	Hodgins, Adam, Gunner ..	2nd Co, 5th Bn. of Arty.	William	9 11 11
Feb. 1, 1854	Edwards, Michael, Sergeant ..	2nd Co., 5th Bn of Arty.	Jane and Bridget ...	36 5 9
Apl. 21, 1853	Staples, Edward, Sergeant ...	Sappers and Miners ...	E W H	97 2 6
Sept. 13, 1853	Brown, Michael, Sergeant ...	Arracan Bn	John	49 10 3
Jan. 24, 1854	Galway, Robert, Bombardier ,	1st Co., 3rd Bn of Arty.	William	206 1 2
,, 18, 1855	Munrowd, George, Sub-Conductor	Ordnance Dept. .	Georgiana	61 10 3
Sept. 24, 1855	Franks, G., Bazar Sergeant ...	.....	Mary Harriet ...	283 1 11
Oct. 15, 1857	Earle, Edward, Sergeant ...	Calcutta Town Guard ...	William Edward ...	209 14 0
Dec. 4, 1860	MacDonnel, John, Private ...	97th Foot	Charles ..	25 15 6
June ... 1862	Keddie, J., Private	2nd En. B. F. ...	Jane and James ...	86 0 0
July 22, 1863	Lawton, William, Color-Sergeant	24th Foot	William and Joseph ...	152 14 2
Jan. 25, 1864	Jones, John, Gunner ..	G Battery, 22nd Bde., Royal Arty.	Henrietta Dalzell, ...	39 5 10
Mar. 10, 1864	Anderson, William, Gunner	5th Bn., 25th Bde, Royal Arty	Duncan	35 4 11
May 19, 1864				
July 18, 1865	Rowland, J, Private ..	2nd Dragoon Guards ...	Sophia M. and Elizabeth Ann.	8 0 0
June 25, 1866	Mead, William, Bombardier ...	4-25th Royal Arty. ...	Mary and Thomas ...	4 0 0
Oct 9, 1871	York, R., Sergeant ...	Arty.	Henry J.	21 1 4
May 8, 1884	Claydon, Daniel, Color-Sergeant.	2nd Lanc. Fus. ..	Thomas Patrick ...	60 0 0
July 6, 1887	Simmons, J., Lance-Corporal	2nd Bn, The Queen's Royal West Surrey Regt.	John Thomas ...	176 15 1
June 2, 1888				
Sept. 7, 1888				
Apl 11, 1889	Hyland, M, Drummer .	2nd Bn., The Queen's Royal West Surrey Regt	Patrick, Emily, Matilda, and Rosanna.	558 9 8
Aug. 31, 1889	Neil, Thomas, Color-Sergeant	2nd West York Regt. ...	Alfred William and Joseph Thomas	399 3 7
Nov 28, 1889	Foster, G., Private ..	2nd West York Regt. ..	George E. Ernest ...	113 13 9

Application for payment of the deposits should be made to the Controller of Military Accounts, Eastern Circle, Lucknow.

W. V. RICHARDS, CAPTAIN,
Deputy Controller, 8th (Lucknow) Division, and ex-officio
Secretary, Military Orphan Schools.

OFFICE OF THE DEPUTY CONTROLLER OF MILITARY ACCOUNTS, 8TH (LUCKNOW) DIVISION.
Lucknow, the 29th November 1911.

Abstract Statement of the Uncovenanted Service Family Pension Fund for the quarter ending 31st January 1911, being the third quarter of the year 1910-11, compared with the corresponding quarter of the year 1909-10.

PARTICULARS.	For the quarter ending 31st January 1911.	For the quarter ending 31st January 1910.	Increase.	Decrease.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balance in favour of the Fund at the end of the previous quarter	1,52,69,339 15 8	1,53,46,196 6 5	.....	76,856 6 9
ADD INCOME—				
Subscriptions from 1st November to 31st January in the Widows' Fund	90,560 8 6	97,054 0 0	.....	6,493 7 6
Subscriptions from 1st November to 31st January in the Children's Fund	39,474 10 7	43,364 15 0	.....	3,890 4 5
Fees and stamps	33 0 0	4 0 0	29 0 0	...
Income and outlay on office buildings and grounds	987 4 0	987 4 0	.....	.....
Amount at credit of subscribers under Rule 55 transferred to divisible surplus	138 12 0	...	138 12 0	.....
Amount of fine imposed on subscriptions in arrears	3 13 8	57 15 3	.....	54 1 7
Total Income ...	1,31,198 0 9	1,41,468 2 3	167 12 0	10,437 13 6
GRAND TOTAL ...	1,54,00,538 0 5	1,54,87,664 8 8	167 12 0	A 87,294 4 3
DEDUCT EXPENDITURE—				
Pensions payable to incumbents in the Widows' Fund ...	1,88,067 13 1	1,80,483 12 9	8 584 0 4	.....
Ditto ditto in the Children's Fund ...	1,0 ,234 6 2	94,823 7 0	5,410 15 2	.....
Establishment and contingencies	9,957 1 5	10,113 8 11	.....	156 7 6
Loss by exchange on remittances out of India	11,417 9 6	13,955 5 0	.....	2,537 11 6
Commission paid for money-orders, &c.	654 1 6	691 11 6	... ..	37 10 0
Total Expenditure ..	3,11,230 15 8	2,99,067 13 2	B 13,994 15 6	2,731 13 0
Balance in favour of the Fund ...	1,50,89,307 0 9	1,51,87,696 11 6	C—13,827 3 6	84,562 7 3
GRAND TOTAL ...	1,54,00,538 0 5	1,54,87,664 8 8	167 12 0	87, 94 4 3
Proportion of divisible surplus payable to qualified members of more than five years' standing	1,00,743 6 0	99,279 6 0	1,464 0 0	.....

	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.
Number of subscribers (on 31st January)	919	523	969	564	...	...	50	41
Ditto of incumbents (on 31st January)	725	861	711	841	14	22	...	...
Ditto of subscribers sharing abatement (on 1st May)	949	519	997	548	...	...	48	29

	Rs. A. P.
A.—Net decrease in grand total of income	87,126 8 3
B.—Net increase in total expenditure	11,263 2 6
C.—Net decrease in balance	98,389 10 9

J. W. MEDLAND, A.C.A.,
J. C. C. GRAY, } *Auditors.*

Published by order of the Directors,

J. M. MENDES, *Accountant.*
RIVERS HOWE, *Secretary.*

U. S. F. P. Fund Office, Calcutta, the 2nd November 1911.

(1608—1)

STATEMENT OF THE AFFAIRS OF THE BANK OF BENGAL

for the week ending 11th December 1911.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	1,79,00,000	0	0
Public Deposits at Head Office ... Rs. 68,63,781 3 8			
Ditto ditto at Branches ,, 1,61,09 637 7 5	2,29,73,418	10	8
Other Deposits at Head Office and Branches ..	17,07,02,750	6	7
Bank Post Bills, &c	6,32,317	0	4
Sundries	18,24,382	11	7
Rupees ...	23,40,30,868	13	2

ASSETS.

	Rs.	A.	P.
Government Securities	2,30,05,805	0	0
Other authorised Investments	72,50,048	4	0
Loans on Government and other authorised Securities	3,26 25,153	10	5
Accounts of Credit on ditto ditto ...	4,48,71 563	6	8
Bills discounted and purchased	8,70 39,681	1	2
Balances with other Banks	35,0),284	5	8
Bullion	... ..		
Dead Stock	22,09,048	10	0
Stamps	12,859	14	4
Sundries	61,522	5	4
	15,05,75,931	9	2
Cash & Currency Notes at Head Office* Rs. 3,84,88,548 4 8			
Cash & Currency Notes at Branches† ,, 4,49,66,388 15 4	8,34,54,937	4	0
Rupees ...	23,40,30,868	13	2

* Includes Sovs. & ½ Sovs , value Rs 2,35,0 5 0 0
† Do do. do. ,, 8,22,675 0 0
,, 10,57,680 0 0

Rate for Demand Loans, 5 per cent.
Percentage 42·55.

By order of the Directors,
N. H. Y WARREN,
Offg. Secretary and Treasurer.

BANK OF BENGAL,
Calcutta the 14th December 1911.
H. MITCHELL, Offg. Chief Accountant.
(1612—1)

NOTICE OF SALE OF ZAMINDARI.

In the Court of the Subordinate Judge, First Court, Bhagalpur.

IN RE TITLE MORTGAGE EXECUTION CASE No. 424 OF 1901.

DECREE MONEY, Rs. 37,039-0-9.

Babu Hemuram and others, of Mathurapur in the district of Bhagalpur, decree-holders, *versus* (1) Musamat Dhirajbati Chaudhrain, widow of Shib Lal Chowdhry, deceased, (2) Musamat Urbashbati Ojhain, (3) Musamat Darbashbati Misrain, (4) Musamat Bhagwanbati Misrain, (5) Musamat Tulabati Ojhain, daughters and reversionary heirs of Babu Shib Lal Chowdhry, deceased, (6) Sadanand Jha, born of the womb of Musamat Urbashbati Ojhain, the aforesaid judgment-debtor No. 2, (7) Chotanand Misser, son of Hanuman Dutt Misser, born of the womb of Musamat Darbashbati Misrain, majors, reversionary heirs of Babu Sheo al Chowdhry, deceased, inhabitants of Sabour, pargana Bhagalpur, judgment-debtors

UNDER orders of the Court aforesaid in the aforesaid execution cases the right, title and interest in the following properties of the aforesaid judgment-debtors will be sold to the highest bidders for payment to the aforesaid decree-holders on the 8th January 1912 at 12 o'clock.

Eight annas out of sixteen annas zamindari right of the aforesaid judgment-debtors in mauzas Rasulpore, Sunderpore, Rampore and Gokulpur, pargana and thana Colgong, besides Kharpore and Kamat lands, being one hour's walk from the Ghogha railway station, East Indian Railway (Loop line).

All these mauzas form a part of tauzi No. 3210 in the Bhagalpur Collectorate in taluk Basudebpore and a sadar jama of Rs. 717 9 in the Bhagalpur Collectorate, but the total Government revenue payable for the mauzas Rampore, Rasulpore, Sunderpore and Gokulpore is Rs. 458-14-10½.

KISHORI MOHUN SIKDAR, Sub-Judge.

Bhagalpur, the 16th December 1911. (1644—1)

NOTICE OF SALE OF ZAMINDARI.

In the Court of the Subordinate Judge, First Court, Bhagalpur.

IN RE TITLE MORTGAGE EXECUTION CASE No 425 OF 1901.

DECREE MONEY, Rs. 23,208-7-9.

Babu Pasuram and others, of Akbarpur in the district of Bhagalpur, decree-holders, *versus* (1) Musamat Dhirajbati Chaudhrain, widow of Shib Lal Chowdhry, deceased, (2) Musamat Urbashbati Ojhain, (3) Musamat Darbashbati Misrain, (4) Musamat Bhagwanbati Misrain, (5) Musamat Tulabati Ojhain, daughters and reversionary heirs of Babu Shib Lal Chowdhry, deceased (6) Sadanand Jha, born of the womb of Musamat Urbashbati Ojhain, the aforesaid judgment-debtor No 2, (7) Chotanand Misser, son of Hanuman Dutt Misser, born of the womb of Musamat Darbashbati Misrain, majors, reversionary heirs of Babu Sheo Lal Chowdhry, deceased, inhabitants of Sabour, pargana Bhagalpur, judgment-debtors

UNDER orders of the Court aforesaid in the aforesaid execution cases the right, title and interest in the following properties of the aforesaid judgment-debtors will be sold to the highest bidders for payment to the aforesaid decree-holders on the 8th January 1912 at 12 o'clock.

Eight annas out of sixteen annas zamindari right of the aforesaid judgment-debtors in mauzas Rasulpore, Sunderpore, Rampore and Gokulpur, pargana and thana Colgong, besides Kharpore and Kamat lands, being one hour's walk from the Ghogha railway station, East Indian Railway (Loop line).

All these mauzas form a part of tauzi No. 3210 in the Bhagalpur Collectorate in taluk Basudebpore and a sadar jama of Rs 717-9 in the Bhagalpur Collectorate, but the total Government revenue payable for the mauzas Rampore, Rasulpore, Sunderpore and Gokulpore is Rs. 458-14-10½.

KISHORI MOHUN SIKDAR, Sub-Judge.

Bhagalpur, the 16th December 1911. (1645—1)

In the Court of the 1st Subordinate Judge of 24-Parganas, Alipore.

PRESENT:

Babu Bankim Chandra Mitra, Subordinate Judge, 1st Court, 24-Parganas.

TITLE SUIT No. 118 OF 1910.

Raja Sreenath Ray, of 68, Shovabazar Street, Janoki Nath Ray, Rai Sita Nath Ray Bahadur, of 37, Shovabazar Street, Calcutta, decree-holders, *versus* Amulya Chandra Bandyopadya, Prafulla Chandra Bandyopadya and [Amil [Chandra Bandyopadya, 15-45, Velupara Road, Benares, judgment-debtors.

THE following mortgaged properties shall be sold for the recovery of Rs. 33,9[illegible]9-5-5 due to the decree-holders by the judgment-debtors in the above case by the Nazir of the District Judge of 24-Parganas on 8th January 1912 at 12 noon:—

(1) All that two-storied brick-built messuage, tenement and tenanted house, together with the mourasi mokrari land thereto belonging, situate, lying and being premises Nos. 26 and 28, Puddopukur Street, in mauza Kidderpore, thana Watgunge, sub-registry Alipore, in the district of 24-Parganas, and butted and bounded on the west by Puddopukur Street, on the south by the dwelling-house of Jogindra Nath Bose, on the north by Nazi Mahamed Ghat Manji's Lane and by the land of the Bhukailash Estate, and on the east by the dwelling-house of late Lakshan Dutt and others. This land is held in two lots in mokrari mourashi tenure under the Hooghly Emambara Estate, one containing an area of about 15 cottahs at an annual rent of Rs. 4-15-8 and another containing an area of 6 cottahs nearly and 6 chitaks at an annual rent of Re. 1 4-6.

(2) All that one-storied brick-built messuage, tenement and dwelling-house, together with the piece of land and ground thereto belonging, containing by estimation 4 bigahs, situate, lying and being premises No. 15-45B, Velupara, Benares City, in the United Provinces of Agra and Oudh, and butted and bounded on the north by the bungalow of Kedar Nath Chattacherji, on the south by the Velupara Road, on the east by Asi Road, and on the west by stable compound of the Maharaja of Vizianagram.

BANKIM CHANDRA MITRA,
Subordinate Judge, 1st Court, 24-Parganas.

Alipore, the 6th December 1911. (1609—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 250 OF 1911.

Re Sital Prosad, Roghubur Prosad, Bindachal Prosad, Bindasari Prosad, Gouri Sanker Prosad and Harihar Prosad, lately carrying on business in co-partnership with five other persons (whose names are not known) under the name and style of Sital Prosad Raj Kumar at No. 119-3, Old China Bazar Street, and also at No. 24, Bonfield Lane, in the town of Calcutta.

Ex parte Chuni Lal Pania, the creditor.

ON the 22nd day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as insolvents.

NOTE.—All debts due to the estate should be paid to me.

Dated this 14th day of December 1911.

C. E. GREY, Official Assignee of Calcutta.

(1630 1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 255 OF 1911.

Re Aghore Kumar Mukherjee, residing at No. 4, Kartick Bose's Lane, in the town of Calcutta, but at present at Joyrampur, in the district of Nadia, lately a banian to Messrs Robinson, Morrison & Co., in the sugar department, and also lately carrying on business as sugar broker at No. 1, Swallow Lane, in Calcutta, aforesaid, under the name and style of A. C. Mukherjee, *ex-parte* the debtor.

ON the 30th day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 14th day of December 1911.

C. E. GREY, Official Assignee of Calcutta.

(1629—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 256 OF 1911.

Re Woopendra Nath *alias* Habul Dutt, residing at No. 14, Gobind Chunder Sen's Lane, in the town of Calcutta, without any employment or occupation, *ex-parte* the debtor.

ON the 1st day of December 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 14th day of December 1911.

C. E. GREY, Official Assignee of Calcutta.

(1628—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 257 OF 1911.

Re Alfred James Agacy, at present residing at No 29, Ripon Lane, in the town of Calcutta, at present employed as an assistant to Mr. Greenburgh, *ex parte* the debtor.

ON the 5th day of December 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 14th day of December 1911.

C. E. GREY, Official Assignee of Calcutta.

(1627—1)

DISTRIBUTION LIST.

INSOLVENCY CASE No. 4 OF 1909.

J. P. Lobo, insolvent.

	Rs.	A.	P.
Amount realised from the insolvent up to 30th October 1911.	886	5	3
Deduct amount due to Government on account of postage.	0	10	0
Balance ...	885	11	3
Deduct amount due to the Receiver on account of commission at Rs. 5 per cent.	44	4	9
Balance ...	841	6	6

The balance is distributed rateably as follows:—

	Name of creditor.	Amount due.			Amount to be paid on rateable distribution.		
		Rs.	A.	P.	Rs.	A.	P.
1.	Srekissen Lal ...	660	0	0	221	11	0
2.	Ramkishori Lal ...	247	3	6	82	15	0
3.	Seo Prasad Chandra Sikhar	494	9	6	165	10	6
4.	O. L. Sadany ...	100	8	0	33	9	3
5.	Hardit Singh ...	379	4	0	127	4	3
6.	Mahammed Ibrahim ...	24	13	0	8	0	9
7.	Behari Erector ...	208	14	0	70	3	0
8.	D. R. Anthony ...	375	0	0	125	15	0
9.	Bapu Rao ...	19	8	0	6	1	9
		2,509	12	0	841	6	6

PARBATI CH. SARKAR,
Nazir and Receiver.

J. CORNES,
District Judge.

Midnapore, the 18th December 1911.

(1640—1—1645)

In the Court of the District Judge of Hooghly.

NOTICE is hereby given, under clause (2) of section 2 of the Provincial Insolvency Act, III of 1907, to his creditors, that the insolvency petition of Tafajal Hossen Naskar, son of late Abdul Huq Naskar, of Unshuni, thana Domjur, district Hooghly, has been admitted by this Court as N . 89 of 1911, and that the 21st December 1911 has been fixed for the hearing thereof.

A. C. MUKHARJI, Sub-Judge in charge.

Chinsurah, the 13th December 1911.

(1614—1—1635)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 62 OF 1911.

NOTICE is hereby given that Mahendra Nath Banerjee *alias* Khuderam Banerjee, of Khatura, thana Domjur, at present Ramkrishnapur, district Hooghly, was, on the 29th day of November 1911, adjudged an insolvent. The 6th January 1912 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date.

A. C. MUKHARJI, Sub-Judge in charge.

Chinsurah, the 13th December 1911.

(1615—1—1638)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 64 OF 1911

NOTICE is hereby given that Sasibhusan Knathal, of Khoorut, Mairapara, thana Howrah, district Hooghly, was, on the 20th November 1911, adjudged an insolvent. The 3rd January 1912 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date.

A. C. MUKHARJI, Sub-Judge in charge.

Chinsurah, the 13th December 1911.

(1616—1—1637)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 65 OF 1911.

NOTICE is hereby given that Akhay Kumar Ghosh, of Paishara, thana Arambagh, district Hooghly, was, on the 13th November 1911, adjudged an insolvent. The 3rd January 1912 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date.

A. C. MUKHARJI, Sub-Judge in charge.

Chinsurah, the 13th December 1911

(1617—1—1636)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 46 OF 1911.

NOTICE is hereby given that Gopal Khan, of Khajna Bakala, thana Mondalghat, district Hooghly, was, on the 18th November 1911, adjudged an insolvent. The 4th day of January 1912 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date.

A. C. MUKHARJI, Sub-Judge in charge.

Chinsurah, the 13th December 1911.

(1618—1—1630)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 47 OF 1911.

NOTICE is hereby given that Baburam Nandi, of Dakhin Pantra, thana Howrah, district Hooghly, was, on the 18th November 1911, adjudged an insolvent The 4th January 1912 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date.

A. C. MUKHARJI, Sub-Judge in charge.

Chinsurah, the 13th December 1911.

(1619—1—1631)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 49 OF 1911.

NOTICE is hereby given that Mihilal Pal, of Beraberi, thana Singhur, district Hooghly, was, on the 15th November 1911, adjudged an insolvent. The 4th January 1912 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date

A. C. MUKHARJI, Sub-Judge in charge.

Chinsurah, the 13th December 1911.

(1620—1—1628)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 73 OF 1911.

NOTICE is hereby given that Nagendranath Biswas, of Howrah, thana and district Hooghly, was, on the 20th November 1911, adjudged an insolvent. The 6th January 1912 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date.

A. C. MUKHARJI, Sub-Judge in charge.

Chinsurah, the 13th December 1911.

(1621—1—1627)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 58 OF 1911.

NOTICE is hereby given that Harinath Maitra, of Bali Barakpur, thana Bali, district Hooghly, was, on the 21st November 1911, adjudged an insolvent. The 4th January 1912 has been fixed for framing a schedule of debts and creditors Claimants should prove their claims on that date.

A. C MUKHARJI, Sub-Judge in charge.

Chinsurah, the 13th December 1911.

(1622—1—1632)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 56 OF 1911,

NOTICE is hereby given that William Edwin Hoskings, of No. 351, Grand Trunk Road, Shalimar, Sibpur, thana Sibpur, district Hooghly, was on the 25th November 1911, adjudged an insolvent. The 8th January 1912 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date.

A. C. MUKHARJI, Sub-Judge in charge.

Chinsurah, the 13th November 1911.

(1623—1—1633)

In the Court of the District Judge of Hooghly.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act III of 1907, to his creditors that the insolvency petition of Sheik Naran, son of late Sheik Kanai, of chak Sumruk, thana Ulubaria, district Hooghly, has been admitted by this Court as No. 87 of 1911, and that the 6th January 1912 has been fixed for the hearing thereof.

T. S. MACPHERSON, District Judge.

Chinsurah, the 14th December 1911.

(1624—1—1629)

In the Court of the District Judge of Hooghly.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors, that the insolvency petition of Nani Lal Das, son of Parbati Charan Das, of Konnagar, thana Serampore, district Hooghly, has been admitted by this Court as No 92 of 1911, and that the 6th January 1912 has been fixed for the hearing thereof.

T. S. MACPHERSON, District Judge.

Chinsura, the 16th December 1911.

(1636—1—1642)

In the Court of the District Judge of Hooghly.

NOTICE is hereby given under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors, that the insolvency petition of Sheik Abdul Rahim, son of late Sheik Endag Mollah of Kushali, thana Khanakul, district Hooghly, has been admitted by this Court as No 90 of 1911, and that the 8th January 1912 has been fixed for the hearing hereof.

T. S. MACPHERSON, District Judge.

Chinsurah, the 16th December 1911.

(1637—1—1641)

In the Court of the District Judge of Hooghly.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors, that the insolvency petition of Balmukunda Marwari of Ramkrishnapur, thana Howrah, district Hooghly, has been admitted by this Court as No 88 of 1911, and that the 6th January 1912 has been fixed for the hearing thereof.

T. S MACPHERSON, District Judge.

Chinsurah, the 16th December 1911.

(1638—1—1639)

In the Court of the District Judge of Hooghly.

INSOLVENCY PETITION No. 79 OF 1911.

NOTICE is hereby given that Gopal Chandra Shou, son of late Haladhar Shou, of Ilchoba, thana Pandua, district Hooghly, was, on the 5th December 1911, adjudged an insolvent. The 15th January 1912 has been fixed for framing a schedule of debts and creditors. Claimants should prove their claims on that date.

T. S. MACPHERSON, District Judge.

Chinsurah, the 16th December 1911.

(1639—1—1640)

In the Court of the District Judge of Manbhum-Sambalpur.

INSOLVENCY CASE No. 19 OF 1911.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Ram Mahato, son of late Guhi Ram Mahato, by caste Kurmi, by profession cultivator, residing at Pirra, pargana Rakub, district Manbhum, has been admitted by this Court, and that the 6th January 1912 has been fixed for hearing thereof.

S. N. MITRA, Offg. District Judge.

Purulia, the 13th December 1911. (1529—1—1634)

NOTICE TO CREDITORS OF THE DATE OF HEARING OF AN INSOLVENCY PETITION.

[Section 12 of the Provincial Insolvency Act, III of 1907.]

In the Court of the District Judge of Midnapore.

INSOLVENCY APPLICATION No. 28 OF 1911.

WHEREAS Madhob Chandra Manna of Sanakhali, pargana Khanjii Mondalghat has applied to this Court, by a petition dated 28th November of 1911, to be declared an insolvent under the Provincial Insolvency Act, III of 1907, and the following names appear in the list of creditors filed by the aforesaid debtor, this is to give notice that the Court has fixed the 2nd day of January 1912, for the hearing of the aforesaid petition and the examination of the debtor. If anyone desire to be represented in the matter should attend in person or by duly instructed pleader The particulars of the debt alleged in the petition to be due are as follows :—

		Rs.	A.
Paran Chandra Sasmal ...	...	49	0
Radha Nath Sasmal ...	...	49	0
Kalipada Chakrabarti ...	...	18	0
Kailas Chandra Chakrabarti	...	18	0
Chandra Kanto Chakrabarti	...	11	4
Dobey Darwan ..	...	66	0
Haradhon Sow ...	...	33	0
Trailakhya Nath Chakrabarti	...	40	0
Jogendra Nath Manna ..	...	130	0
Upendra Nath Das ...	..	100	0

J. CORNES, District Judge.

Midnapore, the 16th December 1911.

(1642—1—1644)

In the Court of the District Judge of Nadia.

INSOLVENCY CASE No. 43 OF 1911.

Petitioner, Eser Pramanik.

NOTICE is hereby given under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Eser Pramanik of Mahanagar, police-station Kushtia, district Nadia, has been admitted by this Court as No 43 of 1911, and that 21st December 1911 has been fixed for the hearing thereof.

S. C. MALLIK, District Judge.

Krishnagar, the 16th December 1911.

(1643—1—1643)

In the Court of the District Judge of Purnea.

INSOLVENCY CASE No. 11 OF 1911.

ACT III OF 1907.

In the matter of the application of Shaikh Sukhan, son of Shaikh Mohamed Ali, deceased, caste Musalman, of mauza Lahasera, pargana Asja, thana Gopalpur, district Purnea.

NOTICE is hereby given to all concerned that the abovenamed applicant has applied to this Court to be declared an insolvent, and that 6th January 1912 has been fixed for hearing of his case.

T. C. MUKHARJI, District Judge.

Purnea Judge's Office, the 15th December 1911.

(1644—1—1549)

JOGINDRANATH MAITRA, B.L., intends to be enrolled as a Vakil of the High Court, Calcutta.

(1584—3—1579)

Notice.

APPLICATIONS are invited for the post of Superintendent of the Howrah District Office, the permanent incumbent having been allowed combined leave for two years with effect from the 18th January 1912. The pay of the post is Rs. 150 per mensem. A thorough knowledge of the Revenue and Criminal work of a District Office is indispensable. Applications with copies of testimonials and a history of the applicant's past services will be received by the undersigned up to the 8th January 1912

C. F. PAYNE, Magistrate-Collector.

Howrah, the 15th December 1911.

WANTED immediately for the Office of the Inspectress of Schools, Presidency, Burdwan and Orissa Divisions, at 285, Bowbazar Street, Calcutta, a clerk on a salary of Rs. 40 a month Preference will be given to one having experience in Type-writing and Bill-work. Applications with copies only of testimonials should be submitted at once.

E. H. CRAWFORD,

Offg. Inspectress of Schools,
Presidency, Burdwan and Orissa Divisions.

Calcutta, the 18th December 1911.

NOTICE.

Public Works Department, Bengal.

COSSYE DIVISION

WANTED a clerk for the Office of the Executive Engineer, Cossye Division, on a salary Rs. 35 per mensem

Preference will be given to one who has experience of Accounts work in an Executive Engineer's Office.

Applications in the candidate's own handwriting, stating present employment, record of services and previous experience and enclosing copy of testimonials, should be posted so as to reach the undersigned on or before 2nd January 1912.

G. J. ST. C. SEDGLEY,

Executive Engineer, Cossye Division

Midnapore, the 14th December 1911.

WANTED for the Coronation Technical School at Khulna a Superintendent on Rs. 80 per mensem with free quarters and an Assistant Superintendent on Rs. 40 per mensem. A candidate for the post of Superintendent must be an Upper Subordinate and Foreman Mechanic or a passed B.E. with a good knowledge of workshop. For the post of Assistant Superintendent, a candidate must have passed through the first three and-a half years' course for apprentices in a School or College of Engineering, or have passed the second-year examination of the Engineering Department of Sibpur College.

Applications will be received up to 15th January 1912 by

F. B. BRADLEY-BIRT,

Chairman, District Board, Khulna.

Khulna, the 15th December 1911. (1633—3)

Notice.

WANTED by the District Board of Jessore a District Engineer on a salary of Rs 300 rising by annual increment of Rs. 20 to Rs. 400 a month on approved service and travelling allowance at first class rates subject to a maximum of Rs. 2,000 a year besides allowance for Provincial works. Candidates must be qualified under the rules published with Government Notification No 3334L.S.-G., dated the 20th December 1901, as amended by Notifications No. 1198T.M., dated the 18th June 1906, and No. 891L.S.-G., dated the 23rd September 1911. Applications with diplomas and certificates required by the rules will be received by the undersigned up to the 20th January 1912. The successful candidate, who will have to be on probation for not less than three months, will have to join on the 15th April next, when the permanent incumbent will go on leave prior to retirement in August next. Preference will be given to ex-students of the Sibpur Civil Engineering College.

BIJAY KRISHNA MITRA,

for Magistrate and Chairman,

Jessore, the 14th December 1911. (1613—3)

GAYA MUNICIPALITY.

Surface Drainage Scheme.

CONTRACT No. 1.

THE Municipal Commissioners of Gaya invite tenders for the construction of the following works :—

About 2,150 lineal feet of sewers, 11,550 lineal feet of open drains, 4,400 l. ft. of kerbing and channeling, flushing chambers, manholes pipe culverts, street gulleys, catchpits, &c.

Plans may be seen and copies of the specification, bill of quantities and form of tender obtained at the Municipal Office, Gaya, or at the office of the Sanitary Engineer, Bengal, 1 and 2, Old Court House Corner, Calcutta, on deposit of Rs. 50 in Government Currency notes, which will be refunded on receipt of a *bonâ fide*, tender.

Tenders, which must be on the forms provided, with bills of quantities and schedules fully priced out, must be sent in sealed covers addressed to the Chairman Gaya Municipality, and must be received by him before 4 P.M. on the 25th of January 1912

The Municipal Commissioners do not bind themselves to accept the lowest or any tender.

Persons tendering must do so at their own cost.

JOGENDRA KUMAR SEN,

Secretary, for Chairman, Gaya Municipality.

Gaya, the 6th December 1911. (1611—2)

Puri Municipality.

SURFACE DRAINAGE SCHEME.

CONTRACT No. 2.

THE Municipal Commissioners of Puri invite tenders for the construction of the following works.—About 88 lineal feet of reinforced concrete outfall pipe, 2,000 feet of 12" stoneware pipe sewer, 538 feet of brick sewer, 18,084 lineal feet of surface water-drains, together with culverts and subsidiary works.

Plans may be seen and copies of the specification, bill of quantities and form of tender obtained at the Municipal Office, Puri, or at the office of the Sanitary Engineer, Bengal, 1 and 2, Old Court House Corner, Calcutta, on deposit of Rs. 50 in Government Currency Notes, which will be refunded on receipt of a *bonâ fide* tender.

Tenders, which must be in the forms provided, with bill of quantities and schedules fully priced out, must be sent in a sealed cover addressed to the Chairman, Puri Municipality, and must be received by him before 4 P.M. on the 15th of January 1912.

The Municipal Commissioners do not bind themselves to accept the lowest or any tender.

Parties tendering must do so at their own cost.

J. CLARK, Chairman, Puri Municipality.

Puri, the 6th December 1911. (1605—3)

NOTICE TO CREDITORS.

In the Goods of John James Livesay, deceased.

PURSUANT to sections 320 of Act X of 1865 and 42 of Act XXVIII of 1866, all persons having claims against the estate of the abovenamed deceased, who died on the 27th day of February 1911 at 494, Avenue Louise, Brussels, and to whose estate Letters of Administration with copy of the Will annexed have been granted by the High Court of Judicature at Fort William in Bengal to John Henderson Gray, are hereby required to send full particulars of their claims, a statement of their accounts and the nature of the securities (if any) held by them to us, the undersigned, as Solicitors to the said John Henderson Gray on or before the 18th day of January 1912, after which date no claims will be admitted and the assets of the estate will be distributed.

Dated this 15th day of December 1911

SANDERSON & Co.,

Royal Insurance Buildings,
Dalhousie Square, Calcutta,
Solicitors to the said J. H. Gray.

(1626—3—1646)

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South Africa	18th Dec. 6-30 ,,

* On other days correspondence for China, Japan and Australasian Colonies is despatched to Tuticorin, so that it may proceed by the first steamer from Colombo.

C. H. STUART,

Presidency Postmaster.

Dated Calcutta, the 11th December 1911.

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The rates for both drugs from 1st April 1911 are as follows:—

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APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, DECEMBER 20, 1911.

NOTICES TO MARINERS.

The following Notices are published for general information.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

CALCUTTA, *the 11th December 1911.*

KOREA, EAST COAST.

Chonjin bay—Lights established.

No. 578 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1600 of 1911), are republished :—

(*a*) *Position.*—On southern end of North breakwater.
Lat. 41° 46¾′ N., long. 129° 48¾′ E., on plan.
Character.—A *fixed white* light.
Elevation.—22 feet.
Visibility.—10 miles.
Order.—6th.
Structure.—White iron column, 19 feet in height to centre of lantern.

(*b*) *Position.*—On western end of South breakwater.
Character.—A *fixed red* light.
Elevation.—22 feet.
Visibility.—10 miles.
Order.—6th.
Structure.—Red iron column, 18 feet in height to centre of lantern.

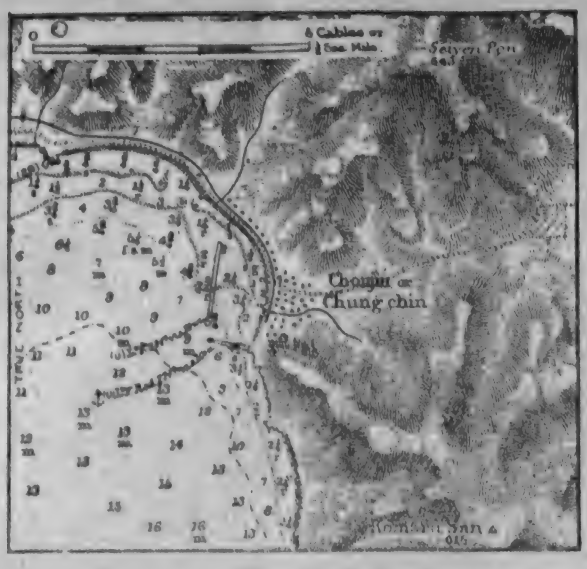
Remarks.—These lights are unwatched.

Note.—A reproduction of a portion of the plan of Chonjin bay (chart No. 1316), showing the breakwater and the positions of the lights, is given below.

Chart affected.—No. 1316, Cape Durooh to Linden point, with plan.

Publications.—List of Lights, Part VI, 1911, page 169.
Japan, Korea, &c., 1904, page 150 ; Revised Supplement, 1909.

Authority.—Seoul Notice No. 198; and Japanese Hydrographer, 5th October 1911.



JAPAN—SOUTHERN ISLANDS.

San Francisco island—Non-existence of.

No. 579 (first publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1607 of 1911), are republished:—

Position on charts.—Lat. 31° 29′ N., long. 140° 14′ E.
Remarks.—This reported island has been carefully searched for, without success, by H. I. J. M. S. *Matsuye.* It is considered, therefore, not to exist in or near the position assigned to it, and has been expunged from the charts.
Charts affected.—No. 2347, Nipon, Kiusiu, Shikoku, etc.
„ 781, Pacific, north-west sheet.
„ 2459, North-west Pacific ocean, etc.
„ 2683, Pacific ocean.
„ 2483, Atlantic and Indian oceans, etc.
Publication.—Japan, Korea, etc., 1904, page 379.
Authority.—Tokyo Notice No. 1750, 15th September 1911.

BAY OF BENGAL—BURMA—RANGOON RIVER, HASTINGS TRACKS.

Depth of water on 9th and 15th November 1911.

No. 580 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 222M and No. 228M of 1911), are republished:—

			9th Nov. 1911.		15th Nov. 1911.	
			Ft.	In.	Ft.	In.
No. 1	Track...	Closed Marks removed ...	...	...	...	...
„ 2	„ ...	„ „ „	...	...	...	...
„ 3	„ ...	Inward Port Commissioners' Flagstaff open to southward of North Dome of rest-house.				
		Outward Marks ○○ in line ...	10	9	11	0
		○○ / | |				
		Shoal water close to the southward.				
„ 4	„ ...	Inward Port Commissioners' Flagstaff and North Dome of rest-house in line.				
		Outward Marks ◇◇ in line ...	9	6	9	6
		| |				

			Ft.	In.	Ft.	In.
No. 5 Track ..	Inward	Port Commissioners' Flagstaff midway between North Dome of rest-house and Time Ball.				
	Outward	Marks ♀♀ in line ...	7	9	8	0
„ 6 „ .	Inward	Port Commissioners' Flagstaff and Time Ball in line.				
	Outward	Marks ◇◇ ♀♀ in line ...	6	6	6	6

Reduced to "Zero" of King's Point Tide gauge.

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA—RANGOON RIVER.

King's Bank Channel.

Depth of water on 9th and 15th November 1911.

No. 581 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 223M and No. 229M of 1911), are republished:—

	9th November 1911.		*15th November 1911.*	
	Upper Bar.	Lower Bar.	Upper Bar.	Lower Bar.
South Line	12 feet 3 inches ...	9 feet 9 inches	12 feet 3 inches ...	9 feet.
Central Line	13 feet 0 inch ..	9 feet 6 inches.	13 feet ...	9 feet.
North Line	10 feet 9 inches ...	6 feet 6 inches	11 feet ...	9 feet 3 inches.

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA— RANGOON RIVER.

Monkey Point—Dredged Cut Channel.

Depth of water on 9th and 15th November 1911.

No. 582 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 224M and No. 227M of 1911), are republished:—

	9th November 1911.	15th November 1911.
South Line of Central Cut	... 10 feet 9 inches.	11 feet.
Central Cut	... 12 feet 0 inch.	12 feet.
North Line of Central Cut	... 13 feet 0 inch.	13 feet.
Tide gauge ϕ B. O. Chy	... 13 feet 3 inches.	13 feet.

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Chokey Lumps, Eastern Channel.

Depth of water on 11th November 1911.

No. 583 (first publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 225M of 1911), are republished:—

		Ft.	In.
No. 1 Track ...	Red Beacon midway between North Beacon and Board Beacon	14	0
No. 2 do. ...	Red Beacon and Board Beacon in one ...	13	0
No. 3 do. ...	Red Beacon and two Black Ball Beacon in one	9	3

Authority ... Deputy Conservator of the Port, Rangoon.

The 4th December 1911.

FORMOSA—PESCADORES ISLANDS.

Tokitsu sho—Light established.

No. 567 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1535 of 1911), are republished :—

Position.—On summit of island.
Lat. 23° 15′ 35″ N., long. 119° 39′ 50″ E., on chart No. 1961.

Character.—A *flashing white* light *every six seconds*, showing thus :—

Flash,	eclipse.
2 secs.	4 secs.

Elevation.—179 feet.
Visibility.—19 miles.
Order.—5th.
Power.—800 candles.
Structure.—White iron framework tower, 23 feet in height to centre of lantern.
Remarks.—The light is unwatched.
Charts affected.—No. 1961, Pescadores islands.
„ 2409, West coast of Formosa and Pescadores channel.
„ 1968, Formosa island and strait.
„ 2661*b*, China sea, northern portion
„ 1262, Hong Kong to Gulf of Liau tung.
„ 1263, China sea.
Publications.—List of Lights, Part VI, 1911, page 171.
China Sea Director), Vol. III, 1904, page 209.
Authority.—Formosa Notice, No. 135, 27th August 1911.

PHILIPPINE ISLANDS—KATANDUANES ISLAND.

Virak harbour—Light established.

No. 568 (second publication).—The following particulars, etc , relative to the above, issued by the British Admiralty (No. 1541 of 1911), are republished :—

Position.—At a distance of about 2½ cables, eastward, from position of town as shown on the charts.
Lat. 13° 35′ 00″ N., long. 124° 14′ 15″ E., on chart No. 2577.
Character.—A *fixed red* light.
Elevation.—38 feet.
Visibility.—10 miles, from N. 68° W., through north, to N. 18° E.
Structure.—White concrete pillar.
Remarks.—The light kept in the bearing N. 15° W., when making the anchorage, leads clear of all known dangers.
Variation.—Nil.
Charts affected.—No 2577, San Bernardino strait to Mindoro strait.
„ 943, Molucca passage to Manila.
Publications.—List of Lights, Part VI, 1911, page 121.
Eastern Archipelago, Part I, 1902, page 379.
Authority.—Manila Notice, No. 45 of 1911.

PHILIPPINE ISLANDS—SAMAR, NORTH COAST.

Bobon point—Shoal westward of.

No. 569 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1542 of 1911), are republished :—

Position.—At a distance of 8½ cables, N. 47° W., from Bobon church.
Lat. 12° 31′ 10″ N., long. 124° 33′ 00″ E., on chart No. 3370.
Depth.—8 feet, with depths of 4 and 5 fathoms between it and the shore.
Variation.—1° E.
Charts affected.—No. 3370, San Bernardino strait and approaches.
„ 2577, San Bernardino strait to Mindoro strait.
Publication.—Eastern Archipelago, Part I, 1902, page 353.
Authority.—Manila Notice, No. 46 of 1911.

JAPAN—SHIKOKU, SOUTH COAST.

Kanoi saki—Light established.

No. 570 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1546 of 1911), are republished:—

Position.—On south-eastern extremity of point.
Lat. 32° 44′ 50″ N., long. 132° 47′ 50″ E., on chart No. 1648.
Character.—A *fixed white* light.
Elevation.—123 feet.
Visibility.—13 miles, from the bearing S 40° W., through west, north, and east, to S 78° E.
Order.—5th.
Power.—200 candles.
Structure.—White octagonal brick tower, 17 feet in height to centre of lantern.
Variation.—4° W.
Charts affected—No. 1648, O sumi kaikyo to O shima.
„ 2412, Amoy to Nagasaki.
„ 2347, Nipon, Kiusiu, Shikoku, etc
„ 781, Pacific, north-west sheet.
„ 2459, North-west Pacific Ocean, etc.
Publications.—List of Lights, Part VI, 1911, page 191.
Japan, Korea, etc., 1904, page 317
Authority—Tokyo Notice, No. 1742, 8th September 1911.

PHILIPPINE ISLANDS—LUZON, EAST COAST.

Port Gubat—Light established; Beacon erected.

No. 571 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1549 of 1911), are republished:—

1. Light established:

Position.—At a distance of three-tenths of a cable, S. 62° E., from the south-east corner of the Cemetery wall.
Lat. 12° 55′ 38″ N., long. 124° 7′ 39″ E., on chart No. 3475.
Character.—A *fixed red* light.
Elevation.—27 feet.
Visibility.—7 miles, from the bearing S. 65° W., through west, to N. 38° W.
Structure—White concrete pillar.
Note.—"Position approximate" has been placed against this light on chart No. 3475.

2. Beacon erected:

Position.—On rock near edge of reef, at a distance of $2\frac{1}{10}$ cables, S. 62° E., from the light-beacon mentioned above.
Description—Post with white triangular shield, the apex 6 feet above high water.
Remarks.—The light-beacon and beacon in line, N. 62° W., lead into the North harbour, but passes over the $3\frac{1}{4}$ fathom patch shown on the charts southward of Kanauay reef.
Variation.—1° E
Charts affected—No. 3475, Plan of Port Gubat.
„ 3368, Batan island to San Bernardino island.
„ 2577, San Bernardino strait to Mindoro strait.
„ 943, Molucca passage to Manila
Publications.—List of Lights, Part VI, 1911, page 121.
Eastern Archipelago, Part I, 1902, page 351.
Authority.—Manila Notice, No. 44 of 1911.

CHINA, EAST COAST—YANG TSE KIANG.

Tsung ming crossing—Caution with regard to buoys.

No. 572 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1556 of 1911), are republished:—

Position—Lat. 31° 28′ N., long. 121° 33′ E.
Caution.—Mariners are warned that owing to the channel of this crossing being in a condition of constant change, it is not possible to keep the charts correct as regards the positions of the buoys.
A cautionary note, "Buoys are moved as necessary," has been therefore placed on the charts in the vicinity of the crossing.

Remarks.—In September 1911, there was a depth of only 10 feet at low water in the channel.

Note.—A new channel has opened through the Tsung ming banks 4½ miles further up the river Further notice will be given when this channel has been buoyed.

Charts affected.—No. 3585, Approaches to the Wusung river.
„ 2809, Shanghai to Nanking.
„ 1602, Approaches to the Yang tse kiang.
„ 1199, Kue shan islands to the Yang tse kiang.

Publication.—China Sea Directory, Vol III, 1904, page 403.

Authority.—Shanghai Notice, No. 362, 11th September 1911.

MADAGASCAR, EAST COAST.

Tamatave harbour, South pass—Extension of shoal.

No. 573 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1558 of 1911), are republished :—

Position.—South pass, lat. 18° 9′ S., long. 49° 26½′ E.

Details.—The sandy spit at the southern end of Great reef has extended to the southward as far as the 5-fathom line as now shown on the charts, thus narrowing the channel at this point.

Note.—The northern limit of the sector of *white* light shown from Tanio point lighthouse just touches the south extreme of the shoal.

Chart affected.—No. 688, Tamatave.

Publication.—Islands in Southern Indian Ocean, 1904, pages 104, 106.

Authority.—H. M. Consul, Antananarivo, 2nd September 1911.

PHILIPPINE ISLANDS—Batan islands.

Batan island—Non-existence of rock reported north-eastward of.

No. 574 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1564 of 1911), are republished :—

Former Notice.—No. 361 of 1911. (*This Office No. 180 of 1911.*)

Position on charts.—At a distance of 1¾ miles, N. 39° E., from Mount Irada.
Lat. 20° 30′ N., long. 122° 2½′ E.

Description.—A pinnacle rock, reported in 1878.

Remarks.—This rock, which has now been expunged from the charts, is identical with the pinnacle rock reported in 1911, the correct position of which was given in the Notice quoted above.

Variation.—Nil.

Charts affected.—No. 2408, Batan islands.
„ 2454, Luzon island, northern portion.
„ 2661b, China sea, northern portion.
„ 1263, China sea.

Publication.—China Sea Directory, Vol. III, 1904, page 228.

Authority.—Manila Notice, No. 43 of 1911.

MADAGASCAR, NORTH-WEST COAST.

Nosi Anambo—Further details of light.

No. 575 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1574 of 1911), are republished :—

Former Notice.—No. 1016 of 1911. (*This office No. 406 of 1911.*)

Position.—On western end of island.
Lat. 12° 15′ 38″ S., long. 48° 38′ 54″ E., on chart No. 1002.

Character.—A *fixed white* light.

Elevation.—39 feet.

Visibility.—7 miles.

Order.—3rd.

Structure.—Iron cylindrical tower, painted in black and white horizontal bands, 43 feet in height.

Charts affected.—No. 1002, Diego Suarez bay to Andranosombi bay.
„ 758, Cape St. Andrew to Antongil bay.
„ 2764, Comoro islands

Publications.—List of Lights, Part VI, 1911, page 23.
Islands in the Southern Indian Ocean, 1904, page 142.

Authority.—Paris Notice, No. 2475 of 1911.

CHINA SEA—Strait of Durian.

South Brother island—Further details of light.

No. 576 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1577 of 1911), are republished :—

Former Notice.—No. 1161 of 1911. *(This office No. 440 of 1911.)*
Position.—On southern summit of island.
Lat. 0° 32′ 33″ N., long. 103° 46′ 30″ E., on chart No. 2402.

Character.—A *flashing white* light *every thirty seconds*, showing thus:—

Flash,	eclipse.
5 secs.	25 secs.

Elevation.—230 feet.
Visibility.—20 miles, except between the bearings of S. 14° E. and S 1° E., where it is obscured.
Structure.—A white framework structure, 72 feet in height.
Charts affected.—No. 2402, Straits of Durian, Sugi, and Chombol.
„ 2757. Banka strait to Singapore.
„ 941*a*, Eastern archipelago, western portion.
„ 2660*a*, China sea, southern portion.
Publications.—List of Lights, Part VI, 1911, page 73.
China Sea Directory, Vol. I, 1906, page 652.
Authority.—Hague Notice, No. 1964 of 1911.

BAY OF BENGAL—Chittagong coast.

Karnaphuli river—Depth of water in the channel.

No. 577 (second publication).—

Subject.—The following depth of water was found in the channel by soundings taken on the 30th November 1911 :—

Descriptions.—

	Ft.
Track No. I, Outer Bar—	
Disc on Diamond	11
Track No. II, Inner Bar—	
Disc on Diamond	13

Chart affected.—No. 84, Chittagong (Karnaphuli) river.
Publication.—Bay of Bengal Pilot, 1910, page 322.
Authority.—Port Officer, Chittagong, Notice, dated 2nd December 1911.

C. J. C. Kendall, Comdr., R.I.M.,
Port Officer of Calcutta.

The 1st December 1911.

AUSTRALIA—New South Wales.

Port Jackson approach—Caution with regard to target-practice.

No. 555 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1496 of 1911), are republished :—

Position.—North head, lat. 33° 49′ S., long. 151° 19′ E.

Caution.—Mariners are warned that when a red flag is hoisted at any of the forts or rifle-ranges, visible at sea on the coast between North head and Botany bay, it indicates that target-practice with shot or shell or rifle-practice is taking place seaward from those positions.

Masters of vessels of every description shall, when the red flag is flying, navigate at a distance of at least 3 miles from the coast, and not remain anywhere in the vicinity of the targets.

Remarks.—The Department of Defence will give 7 days' notice of the dates on which practice with shot and shell will take place from the forts.

Charts affected.—No. 1020, Beecroft head to Port Jackson.
„ 1021, Port Jackson to Port Stephens
„ 1211, Gabo island to Port Jackson.

Publications.—Australia Directory, Vol I, 1907, page 812.
Australia Directory, Vol. II, 1907, page 66

Authority.—Department of Navigation, New South Wales, 6th September 1911.

AUSTRALIA, VICTORIA—Port Phillip.

West channel, Light-buoy No. 12—Alteration in character of light.

No 556 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1507 of 1911), are republished :—

Position.—At elbow of channel.
Lat. 38° 13′ 24″ S., long. 144° 44′ 10″ E., on chart No. 1171*a*.

Alteration.—The fixed white light has been replaced by a *group flashing white* light, showing a group of *two* flashes *every six seconds*, thus:—

Flash,	eclipse,	flash,	eclipse,
$\frac{1}{10}$ sec.	$\frac{9}{10}$ sec.	$\frac{1}{10}$ sec.	$4\frac{4}{10}$ secs.

Charts affected.—No. 309, Port Phillip, West channel.
„ 1171*a*, Port Phillip, southern sheet.
Publication.—Australia Directory, Vol. I. 1907, pages 445, 481.
Authority.—Melbourne Notice, No. 90, 31st August 1911.

RED SEA.

Italian lights re-exhibited.

No. 557 (third publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1510 of 1911), are republished :—

Former Notice.—No. 1441 of 1911. (*This Office No. 537 of 1911*).
The Italian Government has given Notice that orders have been issued that all Italian lights in the Red sea are to be re-exhibited
Publication.—List of Lights, Part V, 1911, Nos. 1448-1455 and 1460.
Authority.—Foreign Office.

JAPAN, NIPON—Owari Bay entrance.

Irako channel—Breakers reported.

No. 558 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1512 of 1911), are republished :—

Position.—Summit on Irako saki, bearing N. 60° W., distant 1¼ miles, and 502 foot summit near Horikiri, N. 37° E.

Irako saki, lat. 34° 35′ N , long. 137° 1′ E.

Description.—Breakers apparently indicating a sunken rock.

Variation.—4° W

Charts affected.—No. 952, Owari bay to Takamatsu no saki.
„ 996, Kii channel to Tokyo.

Publication.—Japan, Korea, &c., 1904, page 347.

Authority.—U. S. A. Hyd. Office Notice, No. 2806 of 1911.

CHINA, GULF OF PE CHILI—PEI HO ENTRANCE.

Ferguson channel entrance—Alterations in buoyage.

No. 559 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1518 of 1911), are republished:—

Former Notice.—No. 1347 of 1911. (*This office No. 495 of 1911.*)

1. Entrance buoy re-established:

Position.—On southern side of entrance to channel, at a distance of 2 miles and 3¼ cables, N. 72° E., from the front leading beacons.

Front leading beacons, lat. 38° 57¾′ N., long. 117° 44¾′ E.

Description.—Black spar-buoy with spherical topmark.

2. Outer light-buoy altered in position:

New position.—At a distance of 8$\frac{4}{10}$ cables, N. 71° E. from former position, and at a distance of three miles and half a cable, N. 71° E., from the front leading beacons for the channel.

Description—Light-buoy, painted black, exhibiting an *occulting white* light.

Variation—3° W

Charts affected.—No. 2653, Pei ho or Peking river, sheet I.
„ 598, Li tsin ho to Ning-hai (2).

Publication.—China Sea Directory, Vol. III, 1904, page 609; Revised Supplement, 1910.

Authority—Shanghai Notice, No. 515, 6th September 1911.

FORMOSA—PESCADORES ISLANDS.

Ponghau harbour (Hoko ko)—Light temporarily discontinued.

No. 560 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1521 of 1911), are republished:—

Position.—On Fuori beacon, eastern side of entrance to harbour.
Lat. 23° 32½′ N, long. 119° 31¼′ E.

Character.—A fixed red light.

Remarks—The light is discontinued until further Notice for the purpose of installing a new light on the beacon.

Charts temporarily affected.—No. 1338, Pescadores islands, inner anchorages.
„ 1961, Pescadores islands.
„ 1968, Formosa island and strait.

Publications.—List of Lights, Part VI, 1911, No. 943.
China Sea Directory, Vol. III, 1904, page 213; Revised Supplement, 1910.

Authority.—Tokyo Notice, No. 1746, 8th September 1911.

INDIAN OCEAN—SEYCHELLES GROUP.

Mamelle islet—Intended light.

No. 561 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1532 of 1911), are republished:—

Former Notice.—No. 1366 of 1911. (*This office No. 506 of 1911*)

Position.—On summit of islet.
Lat. 4° 28′ 55″ S., long. 55° 32′ 20″ E.

Date of establishment—On or about the 1st January 1912.

Character.—*A fixed white* light.

Elevation.—165 feet.

Visibility.—17 miles.

Order.—3rd.

Structure.—Grey tripod, 35 feet in height.

Charts affected.—No 1072, Mahe island and approaches.
„ 721, Seychelles group, &c.
„ 2899, Chagos archipelago to Madagascar.
„ 748*b*, Indian Ocean, northern portion.

Publications.—List of Lights, Part VI, 1911, page 23
Islands in the Southern Indian Ocean, 1904, page 379.

Authority.—Administrator, Seychelles, 9th September 1911.

INDIA, WEST—Bombay coast.

Bombay harbour—Caution with regard to Navigation.

No. 562 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 216M of 1911), are republished:—

All Tugs, Launches and Boats of any description are warned not to approach anywhere near the two vessels that are sunk on Flagstaff Shoal.

2. The channel between the Flagstaff Shoal and the temporary dam of the new docks is not to be used by any class of steam vessels.

INDIA—West coast.

Bankot buoys—Placed in position.

No. 563 (third publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 217M of 1911), are republished:—

Subject.—On 1st November 1911 the Bankot buoys were placed in their position.

Authority.—Collector of Salt Revenue.

PERSIAN GULF—Shatt al Arab river.

Report of a derelict Native craft.

No. 564 (third publication).—

Subject.—A submerged Native craft with her masts at present visible above water is reported to exist in the Shatt al Arab river in the following position:—

Position.—Near the mouth of the Abul Khassib creek about 8 miles below Basra.

Remarks.—Mariners are hereby warned.

Charts affected.—No. 2837*b*, Persian Gulf, western sheet.
„ 1235, Shatt al Arab and Bahmishir river.

Authority.—British Consul, Basra, letter dated 9th November 1911

BAY OF BENGAL—Burma coast, gulf of Martaban.

Rangoon river—Spit light-vessel temporarily relieved.

No. 565 (third publication).—

Subject.—On the 22nd November 1911, the spit light-vessel *Kemmendine* was temporarily relieved by the light-vessel *Martaban*.

Position.—Lat. 16° 27′ N., long. 96° 22′ E.

Character.—The vessel exhibits a white light showing flashes every 45 seconds, each flash is of 5 seconds duration.

Charts affected.—No. 830, Bassein river to Pulo Penang.
„ 2135, Irrawaddy river, sheet I.
„ 823, Koronge island to White point.
„ 833, Rangoon river and approaches.

Publications.—List of Lights, Part VI, 1911, No. 370.
Bay of Bengal Pilot, 1910, page 457.

Authority.—Principal Port Officer, Burma, Notice dated 25th November 1911.

RED SEA.

Turkish lights in the Red Sea.

No. 566 (third publication).—With reference to this Office Notice to Mariners No. 486 of 1911, Mariners are hereby informed that the Turkish Government has signified its unwillingness to relight the Red Sea lights.

Authority.—Government of India, telegram dated 29th November 1911.

C. B. Henley, Comdr., R.I.M.,
Deputy Port Officer of Calcutta.

REGISTERED No. C207.]

No. 51 of 1911.

SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, DECEMBER 20, 1911.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta or seven rupees and eight annas if sent by post.]*

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RESOLUTION ON THE ANNUAL PROGRESS REPORT OF THE FOREST ADMINISTRATION IN THE PROVINCE OF BENGAL FOR THE YEAR 1910-11.

REVENUE DEPARTMENT—FORESTS.

Calcutta, the 14th December 1911.

RESOLUTION—No. 3510.

READ—

The Annual Progress Report of Forest Administration in the Province of Bengal for 1910-11.

Read also—

The corresponding report of the previous year and the resolution of Government thereon.

1. Mr. F. Trafford held charge of the circle up to the 14th November 1910, and Mr. C. E. Muriel for the rest of the year. The report which has been drawn up and submitted by the latter is both complete and interesting. The most important measure which engaged attention during the year

was the reservation of certain protected forests with a view to ensure satisfactory management. In certain cases steps have already been taken to this end, while in others the proposals of the local officers are either still pending or have for various reasons been rejected. Some progress was made in forest settlements and also in the demarcation of boundaries. But under the latter head much remains to be done in protected forests. The Lieutenant-Governor in Council agrees with the Conservator of Forests that there can be no adequate protection where the areas are undefined, and that all possible efforts should be made to push on the work of demarcation where necessary.

2. *Changes in Administration.*—An Imperial Forest Officer has been deputed for 5 years, from the 4th November 1910, to the Feudatory States of Orissa. He works entirely under the Political Officer, and no details of his work have been incorporated in the present report. The management of the several divisions was generally good. In Singhbhum the work is heavy and a proposal to relieve the pressure by creating a thirteenth division as a minor charge was under consideration, but has been dropped. The Conservator is already much hampered by routine duties arising in connection with the administration of the existing twelve divisions; and any additional Forest Division would make the administrative conditions more difficult. A proposal is now before Government to reduce the Singhbhum charge by transferring certain forests to the Chaibassa Division, which would thus be enlarged and made into a major charge under an Imperial Forest Officer.

A much-needed improvement of the pay and prospects of the officers of the Provincial Forest Service has been secured by the introduction of the time scale of pay, with effect from the 1st March 1911. The pay of the ministerial establishment has also been improved.

3. *Communications and buildings.*—The work of opening out the forests by the construction of new lines of communication did not receive any great impetus during the year. The total length of new cart roads (32 miles) and of new bridle paths (37 miles) taken together was the same as in the previous year; and the expenditure incurred (Rs. 16,296) was nearly the same. Inclusive of repairs to existing roads and paths, the total expenditure under this head amounted to Rs. 33,610, as against Rs. 27,726 spent during the previous year. The question of constructing portable tramways suggested in the review of the Government of India on the report for the year 1909-10 has not yet been completely considered by the Conservator. Efforts should be made to render all parts of the reserves easy of access.

4. *Protection from fire.*—The clearance of external fire lines and the division of blocks of forest into smaller sections by internal fire lines received greater attention than in the previous year. The area over which fire protection was attempted during the year comprised 1,212,071 acres of reserved forests and 222,357 acres of protected forests. The percentage of success, so far as the reserved forests are concerned, was over 98.

The Nepal side of the frontier fire line adjoining Darjeeling was not cleared last season, but steps for the annual clearing of that part of the fire line have since been taken by the Durbar. The arrangements on the boundaries between Native States and fire protected forests in Singhbhum, Puri and Angul are satisfactory, and the Lieutenant-Governor in Council takes this opportunity of acknowledging the assistance so given by the Chiefs of these States.

6. *Protection from cattle and against injuries from natural causes.*—The area open to grazing was about the same as in the previous year; but there was an increase in the number of cattle reported as impounded. The increase was chiefly in the Puri Division where a scarcity of fodder in the more open forests, caused by drought, resulted in the straying of cattle into the reserves closed to grazing. There was also a considerable increase in unauthorised grazing in the Tista Division, which is attributed to the large numbers of cattle kept by coolies employed on tea estates near the forest boundary of the Jaldhaka Range. In this Division several blocks under *sál* regeneration will be closed to grazing from July 1912: at the same time the rates for fodder cut from the closed blocks will be reduced. In Angul damage to *sál* poles in the forests frequented by herds of elephants is still considerable. It has been decided to continue the khedda operations in this district, steps being

taken to effect ready sales of the elephants caught. The last season's khedda resulted in the capture of 26 elephants. Damage due to other causes is still considerable in many places, but protective measures are being taken as far as possible. No serious damage was caused by frost or storms.

7. *Financial results.*—The Angul, Darjeeling and Chaibassa Divisions are worked at a deficit; but, on the whole, from a financial and commercial point of view, the results of the year's working are satisfactory, although the net income amounted to Rs. 4,69,286, as against Rs. 5,13,787, the average of the preceding five years. There was a decrease in the total revenue from Rs. 11,27,230 in 1909-10 to Rs. 11,19,720 in the year under review. It was mainly under the head of timber and other produce removed by consumers or purchasers owing to the fact that sales were not effected in Angul and to shortage in sales in Puri. The balance of timber in stock amounted to 50,818 c.ft. as against 23,733 c.ft. at the close of the previous year. The total expenditure rose to Rs. 6,50,434 from Rs. 6,02,031 in the previous year; the quinquennial average was Rs. 6,34,848. The Lieutenant-Governor in Council observes with satisfaction that the increase in expenditure during the year under review occurred in connection with the extension, constitution, improvement and exploitation of the forests, while the administrative, executive and protective charges show a decrease.

8. The thanks of the Lieutenant-Governor in Council are due to Messrs. Trafford and Muriel for their efficient administration of the department during the year.

ORDER—Ordered that this resolution be published in the *Gazette*, and that a copy of it with a copy of the report be submitted to the Government of India.

By order of the Lieutenant-Governor in Council,

J. G. CUMMING,

Secretary to the Govt. of Bengal.

DEPARTMENT OF AGRICULTURE, BENGAL.

THIRD REPORT ON THE COTTON CROPS OF BENGAL, DECEMBER 1911.

[On an average of the five years ending 1909-10 the area under the cotton crop in the territory to which this forecast relates represents about 0·3 per cent. of the total area under cotton in India.]

Explanatory.—The present forecast deals with the estimates of the area sown with cotton crops (both early and late) and also gives an estimate of their probable outturn.

Character of the season.—The early crop is most important in Ranchi, where it covers about half the total area under the crop in the Province. The less important districts are the Sonthal Parganas, Angul, Manbhum and Singhbhum. The weather conditions have been generally favourable in these districts and the prospects of the crop are, on the whole, good. The late crop is chiefly cultivated in North Bihar, Cuttack and Singhbhum. Fair progress has been made in sowings of the crop. Condition of the crop is reported to be fair to good. In parts of Patna and Darbhanga, however, the crop has been somewhat affected by excessive rain and floods.

Area sown.—The area sown with the early variety is now estimated at 60,137 acres as against 34,614 acres estimated last year. The area sown up to now with late cotton amounts to 30,037 acres. Last year's area under the crop was 33,388 acres. Sowings of the late crop have not yet begun in Cuttack.

Outturn.—The estimated outturn of early cotton (exclusive of Monghyr, for which no return has as yet been received) amounts to 11,200 bales against 7,288 bales of last year. The large difference is mainly due to the revision of figures for area in Ranchi in light of the recent survey figures. The outturn of late cotton has been returned at 9,200 bales against 10,426 bales, which was the estimate for last year. Adding to these estimates 5 per cent. for the crop grown in Native States, for which no statistics are recorded, the total early and late crop of this year works out to 11,760 bales and 9,660 bales respectively.

CALCUTTA,
The 11th December 1911.

W. B. HEYCOCK,
Director of Agriculture, Bengal.

Forecast of the Cotton Crops of Bengal, December 1911.

District.	Area (in acres)— Of current year's crop (1911).	Of previous year's crop (1910).	Average of preceding—		Percentage by which column 2 exceeds (+) or is less than (−) area in— Column 5.		Yield (in bales of 400 lbs. each)— Of current year, i.e., of area in column 2.	Of previous year, i.e., of area in column 3.	Average of preceding—		Percentage by which column 7 exceeds (+) or is less than (−) area in— Column 10.			Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under cotton during the cadastral survey.	Date at which the harvesting of the crops was begun this year.	Remarks by District Officers.
						Column 6.						Column 11.						
1	2	3	4		5	6	7	8	9		10	11		12	13	14	15	16
			5 yrs.	10 yrs.		5 yrs.	10 yrs.		5 yrs.	10 yrs.		5 yrs.	10 yrs.	Acres.		Acres.		
Bankura—																		
Early ...	300	300	291*	291*	.	+3·09	+3·09	150	150	146*	146*	...	+1·74	+1·74	16,486	1893 to 1898 and 1906-07.	Not available.	1st November of early cotton, that of late not yet begun.	The weather and condition of the crops were fair. The harvesting of early cotton was normal, that of late cotton has not yet begun.
Late ...	1,400	1,400	1,520	1,560	...	−7·90	−10·26	1,120	1,120	1,216	1,031	.	−7·89	+8·63					
Midnapore—																		
Early ...	1,700	1,700	1,700	1,700	...	...	−5·03	170	170	106	340	.	+6·38	−50·00	644,066	1905	...	October ..	The weather and condition of the crops were fair. The date of harvesting was normal.
Late	600	500	975	1,548	+20·00	−18·15	−61·24	41	34	169	546	+20·58	−77·71	−92 52					
Patna—																		
Early ..	...	...	...	.	...	...	...	..	..	...	...	...	...	...	73,164	1900-01	5	Not yet begun.	Excessive rainfall and floods in September affected the crop to a certain extent, hence the decrease in the outturn. The harvesting has not yet commenced.
Late ...	1,000	1,100	1,200	1,156	−9 09	−16·66	−13·04	67	85	181	169	−41·79	64·12	−75 13					
Shahabad—																		
Early ...	530	530	325†	325†	...	+63·07	+63·07	113	152	115†	115†	−24·34	..	..	...	...	...	December	The general condition of the crops was not good. The date of harvesting was late.
Late	570	870	870‡	758‡	..	−24 48	−24·40	191	285	258	223‡	−32·96	−35·97	−14·35				June ...	

* Average of four preceding years only. † Average of five preceding years only. ‡ Average of six preceding years only.

District.	Area (in acres)— Of current year's crop (1911).	Of previous year's crop (1910).	Average of preceding—		Percentage by which column 2 exceeds (+) or is less than (—) area in— Column 3.	Column 4.		Yield (in bales of 400 lbs. each)— Of current year, i.e., of area in column 2.	Of previous year, i.e., of area in column 3.	Average of preceding—		Percentage by which column 7 exceeds (+) or is less than (—) area in— Column 8.	Column 9.		Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under cotton during the cadastral survey.	Date at which the harvesting of the crops was begun this year.	Remarks by District Officers.
1	2	3	4		5	6		7	8	9		10	11		12	13	14	15	16
			5 yrs.	10 yrs.		5 yrs.	10 yrs.			5 yrs.	10 yrs.		5 yrs.	10 yrs.	Acres.		Acres.		
Saran—																			
Early ...	600	1,000	685*	680*	—40·00	—12·40	—12·40	205	150	200*	220*	+36·67	+2·50	+2·50	1,633,435	1893 to 1901.	14,630	Not yet begun.	The weather and condition of the crops were good. The harvesting has not yet begun.
Late ...	15,100	15,300	13,535	13,988	—1·30	+11·56	+7·96	5,308	4,666	4,289	5,298	+15·68	+25·86	+1·89					
Champaran—																			
Early ...	243	286	157†	157†	—18·53	+54·78	+54·78	30	23	52†	52†	+30·43	—42·31	—42·31	2,289,840	1892 to 1899.	2,094	March, June and November	The weather and condition of the crops were good. The date of harvesting was normal. The decrease in the area sown under early cotton is due to the part failure of the crop in the Bettia subdivision last year.
Late ...	350	170	657	1,340	+129·41	—40·64	—71·09	138	28	164	451	+371·43	—31·43	—70·73					
Muzaffarpur—																			
Early	—	...	...	...	...	...	...	...	...	...	...	...	...	...	1,942,400	1891-92 to 1899-1900.	6,120	.....	The weather and condition of the crop were fair. The date of harvesting was normal.
Late ...	2,400	2,600	4,010	5,050	—7·69	—40·15	—52·56	341	704	1,663	1,889	—51·28	—79·43	—81·90					
Darbhanga—																			
Early .	411	151	110*	110*	+172·19	+273·64	+273·64	82	40	24*	24*	+55·00	+158·33	+158·33	2,142,690	1896 to 1908.	2,340	Not yet begun.	Owing to excessive rainfall the plants were stunted. The condition of the crops was fair.
Late ...	3,629	3,717	2,700	2,790	—18·51	—18·14	+8·57	454	1,189	649	563	—61·82	—30·46	—19·36					
Monghyr—																			
Early ...	170	140	129	194	+21·48	+31·78	—12·37	...	35	18	38								
Late ...	246	246	227	524	...	+9·25	—52·67	...	124	46	106								

Bhagalpur—																			
Early ...	286	290	292	2,516	+3·45	+2·74	−88·08	96	96	90	783	+2·08	+8·89	−87·47	2,405,011	1902-04	402	Not yet begun.	The weather and condition of the crops were favourable. The date of harvesting is expected to be normal.
Late ...	180	167	86	606	+2·44	+87·50	−77·84	38	39	18	139	−2·86	+111·11	−72·86					
Sonthal Parganas—																			
Early ...	13,900	13,200	10,560	10,370	...	+24·78	+27·20	3,168	‖ 3,168	1,944	2,825	...	+66 39	+25 47	3,444,415	1898 to 1908.	13,300	Middle of November.	The weather and condition of the crops were good. The date of harvesting was normal.
Late ...	...	...	...	...	...	...	...	...	...	...	.	..	...	...					
Cuttack—																			
Early ...	840	250	490	1,660	−2·86	−30·17	−79·53	68	83	85	370	−18·07	−20·00	−81·63	2,088,437	1888-96 to 1901-07.	2,604	15th October.	The weather was not favourable. The date of harvesting was normal. Sowing of late cotton has not yet begun
Late ...	...	2,500	2,900	3,470	...	...	...	...	...	565	751	.	...	...					
Balasore—																			
Early ...	68	63	63	2·7	..	...	−69 57	6	13	10	76	−53·85	−40 00	−92·11	1 096,778	1891-92 to 1894-95	111	Last week of October.	The weather was not favourable. The condition of the crops is fair. The date of harvesting of early cotton was normal
Late ...	200	200	209	190		..	+ 5 26	20	41	31	36	−31 12	−35 48	−44·44				Not yet begun.	
Angul—																			
Early ...	3,200	3,3 0	3, 60	2,166	...	+52·78	+58·68	405	412	319	327	+20 15	+41·83	+51 38	577,280	1888-89 and 1905-08.	4,700	Last week of October	The weather was favourable. The condition of the crops is good. The date of harvesting of early cotton was normal. The harvesting of late cotton has not yet commenced.
Late ...	500	500	500‡	1,125§	..	...	−55·67	75	62	63‡	106§	+20·97	+19·05	−54 81				Not yet begun.	
Puri—																			
Early ...	157	142	212	1,066	+11·38	−25·94	−85·13	16	23	32	170	−30·43	−50·00	−90·59	1,274,790	1890-00	422	Middle of April	The crops suffered through want of timely rainfall. The date of harvesting was normal.
Late ...	236	238	317	719	+5·97	−31·14	−66·23	25	38	50	109	−21 88	−50·00	−77 06				September.	
Sambalpur—																			
Early ...	1,100	1,116	5,769	5,773	−1·43	−80·93	−80·95	69	63	360	419‖	+30·19	−81·90	−83·53	2,447,360*	1884-87 and 1891-97.	30,651	15th October.	The weather was favourable and the condition of the crop is good. The date of harvesting was normal.
Late ...	...	...	...	...	...	...	...	.	...	..		..	.	...					

* Average of five preceding years only.
† Average of three preceding years only.
‡ Average of two preceding years only.
§ Average of seven preceding years only.
‖ Average of six preceding years only.

District.	Area (in acres)— Of current year's crop (1911).	Of previous year's crop (1910).	Average of preceding—		Percentage by which column 2 exceeds (+) or is less than (−) area in—			Yield (in bales of 400 lbs. each)— Of current year, i.e., of area in column 2.	Of previous year, i.e., of area in column 3.	Average of preceding—		Percentage by which column 7 exceeds (+) or is less than (−) area in—			Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under cotton during the cadastral survey.	Date at which the harvesting of the crops was begun this year.	Remarks by District Officers.
					Column 3.							Column 8.							
1	2	3	4		5	6		7	8	9		10	11		12	13	14	15	16
			5 yrs.	10 yrs.		5 yrs.	10 yrs.			5 yrs.	10 yrs.		5 yrs.	10 yrs.	Acres		Acres.		
Hazaribagh—																			
Early ...	1,500	1,200	837	2,244	+25·99	+81·39	−33·16	191	165	137	643	+15·75	+39·42	−70·25	997,400	1909-10	675	June	The weather was favourable. The condition of the crop was fair. The date of harvesting was normal.
Late ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...					
Ranchi—																			
Early ...	28,000	2,500	2,360	2,600	+900·00	+1086·44	+976·92	6,200	620	272	543	+900·00	+1045·38	+873·48	4,544,932	1907-09	30,244	October ..	The weather and condition of the crop were on the whole good. The date of harvesting was normal.
Late ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...					
Palamau—																			
Early ...	523	550	897	2,609	−4·99	−41·69	−79·96	65	66	96	572	−1·52	−32·29	−88·64	187,520	1896-97	1,451	2nd week of November.	The weather and condition of the crop were favourable. The date of harvesting was normal.
Late ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...					
Manbhum—																			
Early ...	3,700	3,500	4,090	5,760	+5·71	−9·31	−35·76	555	560	768	1,216	−2·46	−31·61	−54·36	...	...	...	1st week of November.	
Late ...	1,200	1,200	1,200	1,200	...	...	...	192	225	384	462	−14·67	−50·00	−58·44					
Singhbhum—																			
Early ...	4,000	4,000	4,000	4,150	...	...	−3·61	1,500	1,500	602	1,047	...	+149·17	+43·27	1,761,967	1895 to 1897 and 1900 to 1902.	1,813	June.	The weather and condition of the crops have been favourable. The date of harvesting was normal.
Late ...	3,000	3,000	3,000	3,350	...	...	+5·26	1,125	1,125	464	768	...	+142·46	+46·49					
Total—																			
Early ...	60,137	34,614	35,117	44,577	+73·74	+71·25	+34·91	11,200	7,233	5,532	9,604	+53·68	+110·45	+16·62	...	...	...	...	
Late ...	30,037	33,388	34,891	38,951	−10·04	−13·91	−22·89	9,200	10,490	10,160	12,739	−11·76	−9·45	−27·72					

MONTHLY WEATHER AND CROP REPORT OF BENGAL FOR THE MONTH OF NOVEMBER 1911.

Character of the season.—The rainfall was general over the Province during the month under report. The fall was in excess of the normal in Bihar and Chota Nagpur and in the districts of Birbhum, Bankura, Hooghly and Khulna. It was below the average in the rest of the Province. A statement showing the rainfall in different districts is appended.

II. *Progress of agricultural operation.*—Sowing of *rabi* crops continued. Harvesting of *aman* paddy commenced and was in progress during the month.

III. *State of standing crops.*—The standing crops were generally doing well. More rain was wanted for winter paddy in Cuttack and parts of Balasore during the first half of the month.

IV. *Prospects and probable outturn of harvests.*—The outturn of the *bhadoi* crops for the Province as a whole is estimated at 90 per cent. of the normal. Prospects of winter rice, the most important crop in the Province, are fair to good in most districts; and the outturn is estimated to be normal for the Province as a whole. Prospects of *rabi* crops are so far good.

V. *Damage to crops.*—Insects did some injury to standing crops in parts of Midnapore and to winter paddy in parts of Balasore and Sambalpur. Some damage was done to winter paddy which was ready for harvesting in Bankura, Palamau and Hazaribagh by rain received towards the close of the month.

VI. *Condition of agricultural stock.*—The condition of cattle was satisfactory. Cases of cattle-disease were reported from Bankura, Midnapore, Nadia, Patna, Champaran, Darbhanga, Monghyr, Bhagalpur, Purnea and from all the districts of Orissa and Chota Nagpur Divisions except Cuttack, Balasore and Singhbhum.

VII. *Failure of pasturage and fodder.*—The supply of fodder and water was sufficient throughout the Province except in parts of Nadia and Murshidabad, where insufficiency of fodder was reported.

VIII. *Prices of food-grains.*—During the second fortnight under review the price of rice rose in nine and fell in twelve districts. It varied from 8¼ seers a rupee in Hooghly to 16¾ seers in Angul.

IX. *Condition of agricultural people.*—The condition of agricultural people was, on the whole, satisfactory.

CALCUTTA,
The 18th December 1911.

W. B. HEYCOCK,
Director of Agriculture, Bengal.

Statement showing the normal and actual rainfall in each district during November 1911.

Division.	District.	Normal district rainfall for the month of November.	Actual district rainfall for the month of November 1911.	Variation from the normal.
		Inches.	Inches.	Inches.
South-West Bengal.	Burdwan ...	0·63	0·52	—0·11
	Birbhum ...	0·41	0·45	+0·04
	Bankura ...	0·54	0·55	+0·01
	Midnapore ...	0·64	0 35	—0 29
	Hooghly ...	0·59	0·63	+0·04
	Howrah ...	0·51	0·47	—0·04
	24-Parganas ...	0·82	0·60	—0·22
	Calcutta ...	0·62	0 46	—0·16
	Nadia ...	0·74	0·57	—0·17
	Murshidabad ...	0·49	0·23	—0·26
	Jessore ...	0·88	0·71	—0·17
	Khulna ...	0·93	0·98	+0·05
Bihar ...	Patna ...	0·19	1·04	+0·85
	Gaya ...	0·20	0·99	+0·79
	Shahabad ...	0·35	1·22	+0·87
	Saran ...	0·18	1·07	+0·89
	Champaran ...	0·11	0·85	+0·74
	Muzaffarpur ...	0·11	0·58	+0·47
	Darbhanga ...	0·11	0·59	+0·48
	Monghyr ...	0·09	0·57	+0·48
	Bhagalpur ...	0·07	0 19	+0·12
	Purnea ...	0·07	0·08	+0·01
	Darjeeling ...	0·31	0·47	+0·16
	Sonthal Parganas	0·28	0·50	+0·22
Orissa ...	Cuttack ...	1·67	0·14	—1·53
	Balasore ...	1·21	0·04	—1·17
	Angul ...	1·09	0·60	—0·49
	Puri ...	2·30	0 44	—1·86
	Sambalpur ...	0·42	0·33	—0·09
Chota Nagpur	Hazaribagh ...	0·31	1·61	+1·30
	Ranchi ...	0·38	2·35	+1·97
	Palamau ...	0·29	2·48	+2·19
	Manbhum ...	0·31	1·25	+0·94
	Singhbhum ...	0·42	0·83	+0·41

WEATHER AND CROP REPORT.

For the week ending the 18th December 1911.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
1	BURDWAN ...	Nil	11½	11½	Harvesting of *aman* paddy and *rabi* crops continuing. Potato and sugarcane doing well. No cattle-disease. Stocks of food-grains, fodder and drinking water sufficient.
2	BIRBHUM ...	Nil	12	12	Rainfall at Rampurhat *nil*. Weather seasonable. Harvesting of winter rice continuing. State of crops good. No damage by insects. Condition of cattle good. Fodder and water sufficient. Common rice selling at 12 seers a rupee at Rampurhat.
3	BANKURA ...	Nil	11½	11½	Weather fair. Harvesting of winter paddy continuing. No cattle-disease. Fodder and water sufficient. Common rice selling at 12½ seers a rupee at Vishnupur.
4	MIDNAPORE ...	Nil	11½	11½	Weather seasonable. Harvesting of winter paddy proceeding briskly. Transplantation of summer rice almost completed in Ghatal. Prospects of sugarcane good in Ghatal and Keshpore. No cattle-disease. Fodder and water sufficient except at Dauton.
5	HOOGHLY ...	Nil	9½	9½	Weather seasonable. Fodder and water sufficient. No cattle-disease. Common rice selling at 10 seers a rupee at Serampur and at 10½ seers at Arambagh.
6	HOWRAH ...	Nil	9½	9½	Weather seasonable. Prospects of standing crops good. Harvesting of winter paddy progressing. Stocks of food-grains, fodder and water sufficient.
7	24-PARGANAS	Nil	9½	9½	Rainfall in the subdivisions nil. Harvesting of winter rice going on. Fodder and water sufficient. Condition of cattle good. Common rice selling at 8½ seers a rupee at Basirhat, at 8 seers at Barrackpore, at 9½ seers at Diamond Harbour and at 8½ seers at Barasat.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
	2	3	4	5	6
		Inches.			
8	Nadia ...	Nil	10	10	Weather seasonable. Sowing of *rabi* crops almost finished. Harvesting of winter rice continuing. Prospects of winter rice and sugarcane good. Stocks of food-grains, fodder and water sufficient. Cattle-pox reported from thana Gangani. Common rice selling at 10 seers a rupee at Kushtia, Ranaghat and Meherpur and at 9½ seers at Chuadanga.
9	Murshidabad	Nil	11	10¾	Weather seasonable. Harvesting of *aman* paddy still going on. Prospects favourable. Standing crops doing well.
10	Jessore ...	Nil	12 1/16	12 1/16	No rain. Weather unusually cold. *Aman* paddy being harvested. Prospects of standing crops good. Stocks of food-grains, fodder and water sufficient. No cattle-disease. Condition of agricultural stock good.
11	Khulna ...	Nil	12½	10¾	Weather seasonable. Harvesting of *aman* paddy in full swing. Prospects and condition of standing crops good. Food-stocks, fodder and water sufficient. No cattle-disease. Common rice selling at 13 seers a rupee at Bagerhat and at 11 seers at Satkhira.
12	Patna ...	Nil	14 24*	14 24*	Weather cold. Pressing of sugarcane commenced. Harvesting of paddy in progress. Standing crops doing well. Condition of agricultural stock good. Fodder and water sufficient. Cattle-disease reported from Paliganj. Common rice selling at 12½ seers a rupee at Barh, at 14 seers at Bihar and 13 seers at Dinapore.
13	Saran ...	Nil	12 3/16 19 11/16*	12 3/16 23 3/16*	Weather cold. Pressing of sugarcane and harvesting of paddy going on. *Rabi* crops doing well. Fodder and water for cattle sufficient. No cattle-disease.

* The figures indicate the price of maize, in seers per rupee.

No.	Name of district.	Rainfall at Agricultural station	Price of common rice, in seers, per rupee		Character of the weather, and state and prospects of the crops, etc.
			This week	Previous week	
1	2	3	4	5	6
		Inches.			
14	Shahabad ...	Nil	14½ 22*	14 21*	Weather seasonable. Condition of agricultural stock normal. Harvesting of paddy and pressing of sugarcane going on. No cattle-disease. Fodder and water sufficient. *Rabi* crops doing well.
15	Saran ...	Nil	14 24*	12½ 24*	Weather cold. Harvesting of paddy, pressing of sugarcane and weeding of *rabi* crops going on. Standing crops doing well. Prices of staple food-grains stationary. No cattle-disease. Fodder and water sufficient. Common rice selling at 13¾ seers at Siwan and at 14 seers at Gopalganj.
16	Champaran ...	Nil	14½ 24*	14½ 26	No rainfall anywhere. Weather cold. Harvesting of paddy almost over. Pressing of sugarcane in progress. *Rabi* crops and vegetables doing well. No cattle-disease reported. Common rice selling at 15 seers a rupee at Bettiah.
17	Muzaffarpur	Nil	13 23*	13 23	Weather seasonable. Prospects of standing crops good. Harvesting of winter rice continuing. Sowing of *rabi* crops completed. No cattle-disease. Fodder, water and food stocks sufficient. Common rice and *makai* selling at 13½ and 21 seers a rupee, respectively, at Hajipur and at 13 and 24 seers a rupee, respectively, at Sitamarhi.
18	Darbhanga ...	Nil	13 1/16	14 4/16 24*	Rainfall in the subdivisions nil. Weather seasonable. Prospects of standing crops good. Harvesting of paddy in progress. Stocks of food-grains, fodder and water sufficient. No cattle-disease reported. Common rice selling at 13 seers a rupee at Samastipur and Madhubani.
19	Monghyr ...	Nil	13¾	13 1/16	Weather seasonable. Harvesting of paddy and pressing of sugarcane going on. Prices of staple food-grains practically stationary. No cattle-disease reported from any police-station. Fodder and water sufficient. Common rice selling at 13 seers per rupee at Begusarai and at 12 seers at Jamui.

* The figures indicate the price of maize, in seers per rupee.

No.	Name of district.	Rainfall at canal station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Preceding week.	
1	2	3	4	5	6
		Inches.			
20	Bhagalpur ...	Nil	12 19*	11½ 19*	Weather seasonable. Harvesting of winter paddy briskly going on. Pressing of sugarcane continues. Newly grown *rabi* crops are in excellent condition. Fodder and water sufficient.
21	Purnea ...	Nil	14	14	Weather seasonable. Harvesting of *aghani* paddy going on briskly. Sowing of *rabi* crops completed. Prospects of standing crops good so far. Cattle-disease reported from one village in Katihar thana. Fodder, water and food-stocks sufficient. Common rice selling at 14 seers per rupee at Kishanganj and at 16 seers at Araria.
22	Darjeeling ..	Nil	7 14*	9 14*	Weather seasonable. Hills—Winter rice, *bara* and *chota marua* being harvested. Wheat and barley growing. Terai—Winter rice being harvested. Expected outturn 13 annas. Oilseeds doing well. Prospects of sugarcane not satisfactory. Common rice selling at 10 seers per rupee at Siliguri.
23	Sonthal Parganas.	Nil	15 25*	16 25*	Harvesting of winter rice going on. Standing crops doing well. Food-stocks, fodder and water sufficient.
24	Cuttack ...	Nil	11$\frac{11}{11}$	11$\frac{11}{11}$	Weather seasonable. Agricultural prospects generally good. Cutting of *laghu saradh* paddy nearly over and that of *guru saradh* has just begun. Sugarcane being pressed. Early cotton being plucked. Red *arhar*, *nawbiri* and turmeric being harvested. *Dalua* paddy being sown. *Biri*, *mung* and *kulthi*, being harvested and in places ripening. Tobacco being planted. No cattle-disease. Fodder and water sufficient.
25	Balasore ...	Nil	12½	12½	Weather seasonable. Harvesting of *saradh* paddy continues. *Rabi* crops, sugarcane and vegetables doing well. No cattle-disease. Fodder and water sufficient. Common rice selling at 14 seers a rupee at Bhadrak. Prices stationary.

The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
26	ANGUL ..	Nil	16½	15	Weather seasonable. Harvesting of late *saradh* paddy and *til* crop continues. Fodder and water sufficient. Cattle-disease reported. Common rice selling at 15 seers per rupee in the Khondmals.
27	PURI	Nil	11	10½	Weather seasonable. Harvesting of *saradh* paddy and pressing of sugarcane continuing. *Rabi* crops doing well. Fodder and water sufficient. No cattle-disease. Common rice (new) selling at 12 seers per rupee at Khurda.
28	SAMBALPUR ...	Nil	13½	18½	Threshing of winter and autumn rice in progress. *Til*, *kulthi*, *mung* and mustard being harvested. Sugarcane pressing and tobacco plantation in progress. Condition of suga cane good. Wheat, gram, castor and vegetables fair. Stocks of food-grains, fodder and water sufficient. Foot-and-mouth disease reported. Common rice selling at 15 seers per rupee at Bargarh.
29	HAZARIBAGH...	Nil	13 26*	13 26½*	Weather seasonable. Prospects of standing crops good. Winter paddy still being harvested. Fodder and water sufficient. Cattle-disease in two villages. Report from Giridih not received.
30	RANCHI ...	Nil	13	12¾	Weather cold. Harvesting of winter paddy almost completed. Harvesting of Sirguja commenced. Prospects of standing crops good. Cattle-disease reported from one village in Ghagra thana. Fodder and water sufficient.
31	PALAMAU ...	Nil	12⅝	14	Weather seasonable. *Rabi* crops doing well. Harvesting of paddy still going on. Sugarcane being pressed. A few cases of cattle-disease. Fodder and water sufficient.
32	MANBHUM ...	0·00	12½	12½	Weather seasonable. State of standing crops good. Fodder and water sufficient. Cattle-disease not reported. Prices of staple food-grains stationary.
33	SINGHBHUM ...	Nil	12	12	Weather cold. Threshing of paddy going on. Condition of cattle good. Fodder and water sufficient. Common rice selling at 15 and 12 seers per rupee at Seraikella and Kharsawan respectively.

* The figures indicate the price of maize, in seers per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
34	Cooch Behar	Nil	10½	10½	Weather seasonable. Sowing of wheat, mustard seed, transplantation of tobacco seedlings and harvesting of *haimantic* paddy continuing. Prospects and condition of standing crops favourable. Fodder and water sufficient.
35	Feudatory States, Orissa.	.....	.....	.....	Report not received

General Summary.—There was no rain during the week. Harvesting of winter rice continues. Pressing of sugarcane is going on in some districts of Bihar and Orissa. Standing *rabi* crops are doing well. Prospects are good. The price of common rice has risen in Hooghly, Darbhanga, Monghyr, Darjeeling, the Sonthal Parganas, Palamau, and has fallen in the 24-Parganas, Murshidabad, Jessore, Khulna, Shahabad, Saran, Bhagalpur, Angul, Puri and Ranchi. Cattle-disease is reported from Nadia, Patna, Purnea, Angul, Sambalpur, Hazaribagh, Ranchi and Palamau. The supply of fodder and water is sufficient except in parts of Midnapore.

Department of Agriculture, Bengal,
Calcutta, the 19th December 1911.

W. B. Heycock,
Director of Agriculture, Bengal.

TABLE OF RAINFALL RECORDED AT STATIONS IN BENGAL IN NOVEMBER 1911.

TABLE OF RAINFALL RECORDED AT

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Burdwan.	Burdwan	Kalna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Burdwan	...	...	...		...	...	...	...	...	...	...	...	...	0·29	...	...	...	...	...	...
		Katwa	...	...	...	...	...	...	...	...	...	...	...	...	0·38	0·11	...	...	...	...	...	...
		Raniganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mankur		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mangolkot	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raina		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Birbhum	Suri	...	...	...		...	...	...	...	...		...	...	0·10	...		...	...	...	...	...
		Hetampur	...	...	...	...	...	...	...	...	...	...	...	...	0·13	...	...	...	...	...	...	...
		Rampur Hat	...	...	...	...	...	...	...	...	...	...	...	...	0·40	...	...	...	...	...	...	...
		Bolpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Murari	...	...	...	...	...	...	...	...	...	...	...		0·19	...	...	...	...	...	...	...
		Labpur	...	...	...	...	...	...	...	...	...	...	...	...	0·44	...	...	...	...	...	...	...
	Bankura	Bankura																				
		Vishnupur	...	...	...	...	...	...	...	...	...	...	...	...	0·06	...	...	...	...	...	...	...
		Maliara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khatra	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Indas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kotalpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Onda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Gangajalghati	...	...	...	...	...	...	...	...	...	...	...	...	0·16	...	...	...	...	...	...	...
		Raipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sonamukhi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Midnapore	Pachet	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Contai	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Tamluk	...	...	...	0·11	...	...	...	...	...	...	...	...	...	...	...	...	0·76	...	...	...
		Midnapore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ghatal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kukrahaty	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amlagora																				
		Panskura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dantan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chandrakona	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhagwanpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Kultikri																				
		Gopiballavpur																				
		Gidni																				
		Silda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Chandra																				
		Goaltore																				
		Salboni	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narainagarh	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ramnagar	...	...	...	...	...	...	...	...	...	...	...	0·13	...	...	...	...	...	...	...	...
		Mohanpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Heria	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Jenka (Khejuri).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Nandigram	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Moyna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pingla	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Narajole	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Hooghly	Serampore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Hooghly	...	...	...	...	...	...	...	...	...	...	...	...	...	0·05	...	...	...	...	...	...
		Arambagh (Jahanabad)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Howrah	Howrah	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...	...	...	...	...
		Mohesrekha	...	...	...	...	...	...	...	...	...	...	...	...		...	...	...	...	...	...	...
		Uluberia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Amta	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Presidency.	24-Parganas	Saugor Island																				
		Diamond Harbour.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·34	...	...	...
		Budge-Budge	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Canning Town	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Alipore (Obsy.)	...	...	...	...	...	...	...	...	...	...	...	...	...		...	...	...	...	...	...
		Barrackpore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Dum-Dum	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Barasat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Pasuri at Fraserganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nadia	Ranaghat	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Krishnagar	...	...	...	...	...	...	...	...	...	...	...	...	0·09	0·36	...	...	...	...	...	...
		Chuadanga	...	...	...	...	...	...	...	...	...	...		...	0·07	0·64	...	...	...	...	...	...
		Meherpur	...	...	...	...	...	...	...	...	...	...	...	...	0·31	0·02	...	...	...	...	...	...
		Kushtia	...	...	...	...	...	...	...	...	...	...	...	...	0·20	0·03	...	...	...	...	...	...
		Haringhata	...	...	...	...	...	...	...	...	...	...	...							...	...	...
	Murshidabad	Kandi	...	...	...	...	...	...	...	...	...	...	...	...	0·25	0·02	...	...	...	...	...	...
		Berhampore	...	...	...	...	...	...	...	...	...	...	...		0·44		...	...	...	...	...	...
		Lalbagh	...	...	...	...	...	...	...	...	...	...		0·09	0·01	...	...	...	...	...		...
		Azimganj	...	...	...	...	...	...	...	...	...	...	...	...	0·06	0·04	...	...	...	...	...	...
		Jangipur	...	...	...	...	...	...	...	...	...	...	0·01	...	0·05	...	...	...	...	...	...	...
		Lalgola	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Akriganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Patkabari																				
		Dumkal																				
		Kaliganj	...	...	...	...	...	...	...	...	...	...		...	0·25	0·13	...	...	...	...	...	...
	Jessore	Narail	...	...	...	...	...	...	...	...	...	...	...	...	...	0·34	...		...	...	...	...
		Jessore	...	...	...	...	...	...	...	...	...	...	...	...		0·36	...	...	...	...	...	...
		Jhenida	...	...	...	...	...	...	...	...	...	...	...	0·70	0·01	0·37	...	...	...	...	...	...
		Magura	...	...	...	...	...	...	...	...	...	...	...	...	0·13	...	...	...	...	...	...	...
		Bangaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Khulna	Satkhira	...		...	...		...	...	...	...	...	...	...	...		...	...	...	...	...	...
		Bagerhat	...	...	...	...	...	...	...	...	...	...	...	...	...	0·76	...	...	...	...	...	...
		Khulna	...	...	...	...	...	...	...	...	...	...	...	0·17	...	0·70	...	...	...	...	...	...
		Kaliganj	...	...	...	...	...	...	...	...	...	...	...	...	0·13	...	...	...	0·09	...	...	...
		Nakipur	...	...	...	...	...	...	...	...	...	...	...	0·08	...	...	...	0·05	...	...	...	...
		Dumuria	...	...	...	...	...	...	...	...	...	...	...	1·06	...	0·11	0·05	...	...	...	...	...
		Rampal	...	...	...	...	...	...	...	...	...	...	...	0·03	...	0·44	...	...	...	...	...	...
		Kalaroa	...	...	...	...	...	...	...	...	...	...	...	...	...	0·60	...	...	0·19	...	...	...
		Paikgachha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0·06	...	...	...
		Mollahat	...	...	...	...	...	...	...	...	...	...	...	0·08	...	0·25	...	...	...	...	...	...
		Morelganj	...	...	...	...	...	...	...	...	...	...	...	...	...	1·19	...	...	0·08	...	...	...
		Tala	...	...	...	...	...	...	...	...	...	...	...	0·48	...	0·25	...	...	0·10	...	...	...

STATIONS IN BENGAL IN NOVEMBER 1911.

21	22	23	24	25	26	27	28	29	30	No. of rainy days	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th October to 30th November, 1911.	Average rainfall from 16th October to 30th November.	Station.	District.	Division.
...	...	...	...	...	0·30	...	...	...	...	1	0·74	0·30	0·87	0·30	0·30	2·06	Kalna	Burdwan ...	Burdwan
...	...	...	...	...	0·31	0·06	0·01	...	...	2	0·81	0·69	0·64	0·31	0·69	2·24	Burdwan.		
...	...	...	...	...	0·31	...	...	...	...	3	0·41	0·60	0·59	0·38	0·80	2·08	Katwa.		
...	...	...	...	0·05	0·65	0·10	...	...	...	2	0·63	0·80	0·54	0·65	0·80	1·66	Raniganj		
...	...	...	...	...	...	...	...	...	...	Nil	0·61	Nil	0·60	Nil	Nil	1·24	Mankar		
...	...	...	...	...	0·30	...	...	...	...	1	?	0·30	?	0·30	0·31	?	Mangolkot.		
...	...	...	...	...	0·22	...	...	...	...	1	?	0·22	?	0·22	0·22	•	Suri	Birbhum ...	
...	...	...	...	0·10	0·21	0·02	...	...	...	3	0·63	0·43	0·33	0·21	0·43	1·78	Hetampur		
...	...	...	...	0·03	0·42	...	...	...	...	2	0·77	0·57	0·45	0·42	0·57	1·54	Rampur Hât.		
...	...	...	...	...	0·20	...	...	...	...	2	0·64	0·60	0·37	0·40	0·60	1·69	Bolpur		
...	...	...	...	...	...	...	...	...	...	Nil	0·81	Nil	0·67	Nil	Nil	1·58	Murarol.		
...	...	...	...	...	0·09	...	...	...	...	1	0·62	0·23	0·31	0·19	0·38	1·61	Labpur.		
...	...	...	...	0·15	0·24	...	...	...	...	3	0·29	0·83	0·23	0·44	0·83	2·31			
											0·79		0·51			1·97	Bankura	Bankura ...	
...	...	...	...	0·02	0·30	0·10	...	...	...	2	0·64	0·46	0·46	0·30	0·46	1·64	Vishnupur.		
...	...	...	...	...	0·70	0·02	...	...	...	1	0·75	0·72	0·36	0·70	0·72	1·49	Maliara		
...	...	...	...	...	0·36	0·06	0·02	...	...	1	1·10	0·44	0·79	0·36	0·44	1·98	Khatra		
...	...	...	...	...	0·29	...	...	...	...	1	1·00	0·29	0·46	0·29	0·29	1·29	Indas.		
...	...	...	...	...	0·22	0·10	...	...	...	2	0·76	0·32	0·57	0·22	0·32	1·52	Kotalpur.		
...	...	...	...	...	...	0·33	...	...	...	1	0·94	0·33	0·30	0·33	0·33	1·18	Onda.		
...	...	...	...	...	0·60	...	...	...	...	2	0·51	0·96	0·68	0·60	0·96	1·51	Gangajalghati		
0·65	...	...	...	...	0·25	0·54	0·05	...	...	2	0·94	0·49	0·71	0·54	0·89	2·22	Raipur.		
...	...	...	...	...	0·52	...	...	...	...	1	0·81	0·52	0·63	0·52	0·52	1·67	Sonamukhi.		
...	...	...	...	...	...	...	0·37	...	...	1	?	0·37	?	0·37	0·37	•	Pachet		
...	...	...	...	...	0·02	0·06	0·02	...	...	Nil	1·16	0·10	1·34	0·06	0·10	4·96	Contai.	Midnapore ...	
...	...	...	...	...	...	0·30	0·05	...	...	3	0·71	0·52	0·45	0·30	0·52	2·35	Tamluk.		
...	...	...	...	...	...	...	...	...	...	Nil	1·14	Nil	0·56	Nil	Nil	2·80	Midnapore.		
...	...	...	...	...	0·53	0·23	...	...	...	2	0·63	0·76	0·54	0·53	0·76	1·84	Ghatal.		
...	...	...	...	...	...	...	0·07	...	...	Nil	1·07	0·07	0·83	0·07	0·07	1·33	Kukrahaty.		
											?		0·41			?	Amlagora.		
...	...	...	...	...	0·25	0·11	0·06	...	...	3	0·38	0·42	0·62	0·25	0·42	1·90	Panskura		
...	...	...	...	...	...	...	0·60	...	...	1	0·25	0·60	0·35	0·60	0·60	2·41	Dantan.		
...	...	...	...	...							?		?			?	Chandrakona.		
...	...	...	...	...	...	...	0·26	...	...	1	?	0·26	?	0·26	0·26	?	Bhagwanpur.		
											?		?			?	Kultikri.		
											?		?			?	Gopiballabhpur		
											?		?			?	Gidni.		
...	0·18	...	...	...	0·08	0·24	0·02	...	...	3	?	0·54	?	0·26	0·54		Silda.		
											?		?			?	Chandra.		
											?		?			?	Goaltore.		
...	...	...	...	...	0·34	0·20	...	...	...	2	?	0·54	?	0·34	0·54	?	Salboni.		
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	Narayangarh.		
...	...	...	...	...	...	...	...	...	...	1	?	0·13	?	0·13	0·13	?	Ramnagar.		
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	Mohanpur.		
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	Heria.		
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	Nil	•	Janka (Khejari).		
																?	Nandigram.		
...	...	...	...	...	...	0·25	...	...	...	1	?	0·25	?	0·28	0·28	?	Moyna.		
...	...	...	...	0·30	0·10	0·09	...	...	...	2	?	0·49	?	0·30	0·49	?	Pingla.		
...	...	...	...	...	1·20	...	...	...	...	1	?	1·20	?	1·20	1·20		Narajole.		
...	...	...	...	...	0·1	0·51	0·16	...	...	3	0·83	0·77	0·65	0·51	0·77	2·30	Serampore ...	Hooghly ...	
...	...	...	...	0·03	0·25	0·12	0·10	...	...	3	0·91	0·55	0·66	0·25	0·55	2·04	Hooghly.		
...	...	...	...	...	0·20	0·21	0·11	...	...	3	0·67	0·58	0·65	0·26	0·58	1·76	*Arambagh* (Jahanabad).		
...	...	...	...	...	...	0·27	...	...	...	1	0·84	0·27	0·50	0·27	0·27	2·21	Howrah	Howrah ...	
...	...	...	...	...	0·16	0·39	0·14	...	...	3	0·77	0·59	0·55	0·29	0·59	1·49	Monosreka.		
...	...	...	...	...	0·09	0·38	0·08	...	...	1	0·70	0·55	0·51	0·38	0·55	1·50	Uluberia.		
...	...	...	...	...	0·28	0·20	0·08	...	...	2	?	0·56	?	0·28	0·56	?	*Amta.*		
											1·35		1·31			5·07	Saugor Island	24-Parganas ...	Presidency.
...	...	...	...	...	0·04	0·09	...	...	...	1	1·10	0·47	0·79	0·34	0·47	2·61	Diamond Harbour.		
...	...	...	...	...	0·28	0·15	...	...	...	2	?	0·37	?	0·22	0·37	?	*Budge-Budge.*		
...	...	...	...	...	...	0·17	...	...	...	1	1·19	·17	1·28	0·17	0·17	2·78	Canning Town		
...	...	...	...	...	0·16	0·20	0·10	...	...	3	0·96	0·46	0·62	0·20	0·46	1·78	Alipore (Obsy.)		
...	...	...	...	...	0·21	0·23	0·22	...	...	3	0·97	0·66	0·74	0·23	0·66	2·21	Barrackpore.		
...	...	...	...	...	0·12	0·28	0·11	...	...	3	0·87	·51	0·56	0·28	0·51	2·30	Dum-Dum.		
...	...	...	...	...	0·26	0·32	0·14	...	...	3	0·84	0·72	0·88	0·32	1·05	2·41	Barasat.		
											0·94		0·81			2·29	Basirhat*		
											?		?			?	Fraserganj.		
...	...	...	...	...	0·13	...	0·23	...	...	1	0·74	0·23	0·82	0·23	0·23	2·16	Ranaghat.		
...	...	...	...	...	0·18	0·11	...	...	...	3	0·81	0·69	0·74	0·36	0·69	1·89	Krishnagar	Nadia ...	
...	...	...	...	...	0·22	0·13	...	...	...	3	0·57	0·87	0·91	0·54	0·87	2·63	Chuadanga.		
...	...	...	...	...	0·14	0·05	...	...	...	2	0·71	0·59	0·52	0·31	0·59	2·07	Meherpur		
...	...	...	...	...	...	0·08	...	...	...	2	0·84	0·65	0·70	0·30	1·23	2·64	Kushtia		
...	...	...	...	...							?		•			?	Harinaghata.		
...	...	...	...	...	0·20	0·01	...	...	...	2	0·77	0·60	0·64	0·29	0·63	1·89	Kandi		
...	...	...	...	...	0·16	0·02	...	...	...	2	0·62	0·62	0·40	0·44	0·74	1·71	Berhampore	Murshidabad ...	
...	...	...	...	...	...	0·10	...	...	...	1	0·63	0·20	0·67	0·1	1·74	1·77	Lalbagh.		
...	...	...	...	...	0·09	...	...	...	...	Nil	0·54	0·16	0·33	0·09	0·56	1·53	Azimganj.		
...	...	...	...	...	...	...	...	...	...	Nil	0·53	0·03	0·30	0·03	0·47	1·59	Jangipur		
...	...	...	...	...	...	...	...	...	...	Nil	0·67	Nil	0·46	Nil	Nil	2·07	Lalgola.		
...	...	...	...	...	...	...	...	...	...	Nil	0·73	Nil	0·45	Nil	1·60	1·95	Akriganj.		
											0·93		0·70			1·77	Patkabari.		
											0·68		0·46			1·71	Dumkal.		
...	...	...	...	...	0·12	...	...	...	...	3	?	0·49	?	0·25	0·49	•	*Kaliyaganj.*		
...	...	...	...	...	0·25	0·02	0·14	...	...	3	0·90	0·75	0·84	0·34	0·75	2·72	Narail		
...	...	...	...	...	0·31	0·03	0·05	...	...	2	1·10	0·63	1·15	0·34	0·63	3·27	Jessore.	Jessore ...	
...	...	...	...	...	0·11	0·12	0·01	...	...	4	1·00	1·32	0·58	0·70	1·34	2·65	Jhenida		
...	...	...	...	...	...	...	...	...	...	1	1·00	0·13	0·86	0·13	0·13	2·32	Magura.		
...	...	...	...	...	0·26	0·20	0·24	...	...	3	0·87	0·70	0·62	0·26	0·94	2·33	Bangaon.		
...	...	...	...	...	0·06	0·34	0·28	...	...	2	1·13	0·67	0·68	0·34	0·67	2·32	Satkhira		
...	...	...	...	...	...	0·30	0·57	...	...	3	1·27	1·63	0·88	0·78	2·13	3·33	Bagerhat	Khulna ...	
...	...	...	...	...	0·04	0·29	0·18	...	...	4	1·07	1·33	0·72	0·70	1·42	2·57	Khulna.		
...	...	...	...	...	0·06	0·30	0·15	...	...	3	?	0·68	•	0·30	0·83		*Kaliganj.*		
...	...	...	...	...	...	0·19	...	...	...	1	1·00	0·28	1·10	0·19	0·29	3·31	Nakipur.		
...	...	...	...	0·02	0·07	0·05	0·20	...	...	3	•	1·58	?	1·08	1·58	•	*Dumuria.*		
...	...	...	...	...	0·06	0·12	0·38	...	...	3	0·88	1·03	1·27	0·44	1·12	3·12	Rampal.		
...	...	...	...	...	0·12	0·33	0·16	...	...	3	?	1·36	?	0·60	1·36	?	*Kalaroa.*		
...	...	...	...	...	0·14	0·26	0·13	...	...	3	•	0·58	?	0·26	0·58	?	*Paikgachha.*		
...	...	...	...	...	0·14	0·52	0·14	...	...	3	?	1·08	?	0·52	1·08	?	*Mollahat.*		
...	...	...	...	...	0·06	0·12	0·05	...	...	2	?	1·50	?	1·19	1·50	•	*Morelganj.*		
...	...	...	...	...	0·04	0·10	0·37	...	...	5	?	1·37	?	0·48	1·43	?	Tala.		

TABLE OF RAINFALL RECORDED AT

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Patna.	Patna	Patna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1'27
		Dinapore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1'04
		Bihar	...	...	...	...	...	...	...	...	...	...	...	0'35	...	...	...	...	...	...	...	0'65
		Barh	...	...	...	...	...	...	...	...	...	...	...	...	0'04	...	...	...	...	...	0'54	...
		Bikram																				
		Hilsa	...	...	...	...	...	...	...	...	...	...	...	...	0'15	...	...	...	...	...	...	1'28
		Islampur	...	...	...	...	...	...	...	...	...	...	...	0'70	...	...	...	...	...	...	0'35	...
		Asthawan	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'30
	Gaya	Aurangabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'30
		Gaya	...	...	...	...	...	...	...	...	...	...	...	...	0'12	...	...	...	...	...	...	0'23
		Nawadah	...	...	...	...	...	...	...	...	...	...	...	...	0'53	...	...	...	...	...	...	0'32
		Jahanabad	...		...	...	...	...	...	...	...	...	...	...	0'60	...	...	...	...	...	...	0'52
		Arwal	...	...	...	...	...	...	...	...	...	...	...	...	0'55	...	...	...	...	...	...	1'30
		Daudnagar	...	...	...	...	...	...	...	...	...	...	...	...	0'70	...	...	...	...	...	...	0'24
		Sherghati	...	...	...	...	...	...	...	...	...	...	...	...	0'05	...	0'04	...	...	...	...	0'82
		Rajauli	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'85
		Pakri Barawan	...	...	...	...	...	...	...	...	...	...	...	...	0'46	...	...	...	...	...	...	...
		Her	...	...	...	...	...	...	...	...	...	...	...	0'07	...	...	...	...	...	...	...	0'50
		Nobinagar	...	...	...	...	...	...	...	...	...	...	...	...	0'15	...	0'04	0'09	...	...	...	...
		Barachatti	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'40
	Shahabad	Buxar	...	...	...	...	...	...	...	...	...	...	...	...	0'11	...	...	...	...	...	0'47	0'64
		Dehri	...	...	...	...	...	...	...	...	...	...	...	...	0'24	...	...	...	...	...	...	0'93
		Bhabhua	...	...	...	...	...	...	...	...	...	...	...	...	0'40	...	...	...	...	...	...	0'06
		Sasaram	...	...	...	...	...	...	...	...	...	...	...	...	1'34	...	...	...	...	...	0'53	0'03
		Arrah	...	...	...	...	...	...	...	...	...	...	...	...	0'06	...	...	...	...	...	...	1'61
		Mohania		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Agiaon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1'38
		Ramgarh	...	...	...	...	...	...	...	...	...	...	...	0'15	...	...	...	...	...	...	1'87	...
		Koath	...	...	...	...	...	...	...	...	...	...	...	...	0'20	...	...	...	...	...	0'33	0'.7
		Sikroul																				
		Bassowan	...	...	...	...	...	...	...	...	...	...	...	...	0'31	...	...	...	...	...	...	...
		Monaharpur	...	...	...	...	...	...	...	...	...	...	...	0'71	...	...	...	...	...	...	0'30	0'54
		Akbarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'40
		Chand								...				0'18		...	...	...	...	...		
		Penari																				
		Karmahar																				
		Adhaura	...	...	...	...	...	...	...	...	...	...	...	0'20	...	...	0'25	0'25	...	...	...	...
Tirhut.	Saran	Gopalganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Siwan	...	...	...	...	...	...	...	...	...	...	...	...	0'12	...	...	...	...	...	0'23	0'47
		Ekma	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'05	0'90
		Chapra	...	...	...	...	...	...	...	...	...	...	...	...	0'10	...	...	...	...	...	0'01	1'18
		Hathwa	...	...	...	...	...	...	...	...	...	...	...	...	0'04	...	...	...	...	...	1'32	0'10
		Amnor	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Basantpur	...	...	...	...	...	...	...	...	...	...	...	...	0'41	...	...	...	...	...	0'30	0'40
		Dareuli		...	...	...	...	...	...	...	...	...						...	...	...	0'85	...
		Bhoreh																				0'74
		Sripur	...	...	...	...	...	...	...	...	...	...	...	...	0'85	...	...	...	...	...	0'70	0'54
		Parsa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Maharajganj																				
		Mashrak																				
	Champaran	Motihari	...	...	...	...	...	...	...	...	...	...	...	...	0'06	...	...	...	...	...	0'06	0'63
		Bettiah		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'40	0'40
		Bagaha	...	...	...	...	...	...	...	...	...	...	...	...	0'03	...	...	...	...	...	0'90	0'35
		Harharwa	...	...	...	...	...	...	...	...	...	...	...	...	0'07	...	...	...	...	...	...	0'74
		Ramnagar																				
		Shikarpur																				
		Kesariah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'57	0'46
		Dhaka					...	...	...		...	...										
	Muzaffarpur	Sitamarhi	...	...	...	...	...	...	...	...	...	...	...	...	0'08	...	...	...	...	...	0'01	0'36
		Muzaffarpur																				
		Hajipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'81
		Paru	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'50	0'36
		Mahua																				
		Shiuhar	...	...	...	...	...	...	...	...	...	...	...									
		Pupri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Raghopur																				
		Basaithe																				
		Minapore								...	...	...										
		Katra	...	...	...	...	...	...	...	...	...	...										0'30
		Paripur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Lalganj	...	...	...	...	...	...	...	...	0'38	...	...	...	...	...	...	...	...	...	...	0'37
		Sursand	...	...	...	...		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Sonbarsa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'50	...
		Bairagnia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Darbhanga	Tajpur (Samastipur).	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'55
		Darbhanga	...	...	...	...	...	...	...	...	...	...	...	...	0'03	...	...	...	...	...	...	0'93
		Madhubani	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'37
		Sahera	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'50
		Roserha			...	...	...	...	...	...	...	...									0'23	...
		Khutauna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Ladania																				
		Laukaha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Khajauli																				
		Benipatti	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'33
		Madhepur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'30
Bhagalpur.	Monghyr	Begusarai	...	...	...	...	...	...	...	...	...	...	...	...	0'30	...	...	...	...	...	...	0'47
		Monghyr		...	...	...	...	...	...	...											...	0'29
		Jamui	...	...	...	...	...	...	...	...	...	...	...	...	0'18	...	...	...	...	...	...	0'34
		Gogri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'30
		Jamalpur	...	...	...	...	...	...	...	...	...	...	...	0'11	...	...	...	...	...	...	0'40	...
		Shaikhpura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'87	...
		Chakai Ramdih	...	...	...	...	...	...	...	...			...	...	0'48	...	...	...	...	...	...	0'40
		Chuprron	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0'48
		Gidhour	...	...	...	...	...	...	...	...	...	...	...	0'40	...	...	...		...	...	...	...
		Kharagpur	...	...	...	...	...	...	...	...	...	...	...	...	0'08	...	...	...	...	...	...	...

STATIONS IN BENGAL IN NOVEMBER 1911—*continued.*

21	22	23	24	25	26	27	28	29	30	No. of rainy days	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th Oct. to 30th Nov. 1911.	Average rainfall from 16th Oct. to 30th Nov.	Station.	District.	Division.
...	...	...	...	...	...	...	...	...	...	1	0·32	1·27	0·20	1·27	1·27	1·41	Patna	Patna	Patna.
...	...	...	...	...	...	...	...	...	...	1	0·32	1·04	0·22	1·04	1·04	1·35	Dinapore		
...	...	...	...	...	...	...	...	...	...	2	0·29	0·90	0·19	0·85	0·90	1·21	Bihar		
...	...	...	...	...	...	...	...	...	...	1	0·35	0·55	0·18	0·54	0·58	1·1[illegible]	Barh		
											0·33		0·30		...	1·28	Bikram		
...	...	...	...	...		...	...	...	...	2	0·36	1·43	0·07	1·36	1·48	1·05	Hilsa		
...	...	...	...	...	...	...	...	...	...	2	?	0·92	?	0·70	0·95	?	*Islampur*		
...	...	...	...	...	...	...	...	...	...	1	?	0·30	?	0·30	0·30	?	*Asthawan.*		
...	...	...	...	0·17		...	...	...	...	2	0·40	0·47	0·35	0·39	0·47	0·97	Aurangabad	Gaya	
...	...	...	...	0·07	0·08	...	...	...	...	3	0·48	0·45	0·27	0·33	0·45	1·26	Gaya		
...	...	...	...	0·06	...	...	...	...	...	2	0·35	1·32	0·16	0·91	1·22	0·95	Nawadah.		
...	...	...	...	0·04	...	...	...	...	...	2	0·33	1·16	0·25	0·61	1·16	1·01	Jahanabad		
...	...	...	...	...	...	...	...	...	...	2	0·34	1·75	0·16	1·30	1·75	0·96	Arwal.		
...	...	...	...	0·11	...	...	...	...	...	3	0·38	1·37	0·29	0·70	1·37	1·08	Daudnagar		
0·01	...	...	...	0·36	0·08	...	...	...	...	2	0·19	1·14	0·09	0·62	1·16	1·03	Sherghati		
0·02	...	...	...	...	...	...	...	...	...	1	0·31	0·57	0·21	0·55	0·57	1·01	Rajauli.		
...	...	...	0·26	...	...	...	...	...	...	2	0·31	0·72	0·10	0·46	0·72	0·58	Pakri Barawan.		
...	...	...	...	0·50	0·06		...	...	...	2	?	1·13	?	0·50	1·13	?	*Deo.*		
0·37	...	...	...	0·32	0·17	...	...	...	...	4	?	1·14	?	0·37	1·28	?	*Nabinagar.*		
0·09	...	...	...	0·29	...	...	...	...	...	2	?	0·78	?	0·40	0·78	?	Barachati.		
...	...	...	0·03	0·02	...	...	...	...	...	3	0·32	1·27	0·38	0·61	1·27	1·43	Buxar	Shahabad	
0·08	...	...	0·03	0·17	...	...	...	...	...	3	0·44	1·39	0·28	0·93	1·39	1·36	Dehri		
...	...	...	...	0·15	...	...	...	...	...	2	0·48	0·61	0·54	0·40	0·60	1·54	Bhabhua.		
...	...	...	0·04	0·18	0·02	...	...	...	...	3	0·52	2·01	0·27	1·54	2·09	1·32	Sasaram		
...	...	...	0·01	0·01	...	...	...	...	...	1	0·42	1·69	0·31	1·61	1·69	1·11	Arrah.		
...	...	...	...	...	...	...	...	...	...	Nil	0·31	Nil	0·23	Nil	Nil	1·[illegible]3	Mohania		
...	...	...	...	0·13	...	...	...	...	...	3	0·31	1·43	0·39	1·30	1·43	1·90	Agiaon.		
...	...	...	0·05	...	...	...	...	...	...	2	0·29	2·07	0·21	1·87	2·29	1·20	Ramnagar.		
...	...	...	...	0·08	...	...	...	...	...	3	0·33	1·07	0·43	0·57	1·07	1·40	Koath		
											0·34		0·45			1·45	Sikroul.		
...	...	...	0·02	0·07	...	...	...	...	...	1	0·56	0·20	0·23	0·20	0·20	1·[illegible]	Basaowan.		
...	...	...	0·33	...	...	...	...	...	...	3	0·33	1·64	0·47	0·71	1·64	1·63	Monaharpur		
...	...	...	...	...	...	...	...	...	...	2	?	0·73	?	0·40	0·73	?	*Akberpur.*		
											?		?			?	Chand.		
											?					?	Chenari.		
											?		?			?	Karghar.		
...	...	...	0·44	0·50	...	...	...	...	...	5	?	1·64	?	0·50	1·64	?	Adhaura.		
0·90	...	...	...	...	...	...	...	...	...	1	0·30	0·90	0·14	0·90	1·09	0·82	Gopalganj	Saran	Tirhut.
...	...	...	...		...	...	...	...	...	3	0·39	0·83	0·17	0·47	0·90	1·88	Siwan.		
...	...	...	...	...	...	...	...	...	...	1	0·35	0·95	0·25	0·90	0·95	1·59	Ekma.		
...	...	...	...	...	...	...	...	...	...	3	0·34	1·26	0·25	1·15	1·26	1·09	Chapra.		
...	...	...	...	...	...	...	...	...	...	3	?	1·40	?	1·32	1·61	?	*Hathwa.*		
			...	...	...	...	...	...	...		0·35		0·14			1·62	Amnour.		
...	...	...	...	...	...	...	...	...	...	2	0·35	1·01	0·29	0·41	1·01	0·96	Basantpur		
...	...	...									?		?			?	*Darauli.*		
...	...	...	...	...							?					?	*Bhoreh*		
...	...	...	...	...	...	...	...	...	...	2	?	1·24	?	0·70	1·45	?	*Sripur.*		
1·10	...	...	...	...	...	...	...	...	...	1	?	1·10	?	1·10	1·10	?	Parsa.		
											?		?			?	Maharajganj.		
											?		?			?	Mashrak.		
...	...	...	...	...	...	...	...	...	...	1	0·18	0·79	0·12	0·63	0·74	0·75	Motihari	Champaran	
...	...	...	...	...	...	...	...	...	...	2	0·10	0·89	0·04	0·[illegible]9	0·92	0·64	Bettiah.		
...	...	...	...	...	...	...	...	...	...	2	0·31	0·96	0·22	0·80	0·96	0·82	Bagaha.		
...	...	...	...	...	...	...	...	...	...	1	0·19	0·81	0·07	0·74	0·81	0·96	Dhurhurwa.		
											?					?	*Ramnagar.*		
											?		?			?	Shikarpur		
...	...	...	...	.	...	...	...	...	...	2	?	0·99	?	0·57	0·99	?	*Areraj.*		
											?		?			?	*Dhanaha.*		
...	...	...	...	...	...	...	...	...	...	1	0·19	0·42	0·07	0·36	0·42	0·93	Sitamarhi	Muzaffarpur	
											0·37		0·12			1·40	Muzaffarpur		
...	...	...	...	...	...	...	...	...	...	1	0·37	0·61	0·15	0·61	0·61	1·13	Hajipur.		
...	...	...	...	...	...	...		...	...	2	0·25	0·70	0·08	0·50	0·70	0·73	Paru.		
											0·28		0·15			1·16	Mahua.		
											0·38		0·17			1·12	Shiuhar.		
0·60	...	...	...	...	...	...	...	...	...	1	0·90	0·60	0·00	0·60	0·65	0·15	Pupri.		
											?					?	Raghopur.		
											?		?			?	Manine.		
											?					?	Minapore.		
											?		?				Katra.		
...	...	...	...	...	...	...	...	...	...	1	?	0·80	?	0·80	0·80	?	Patipur.		
...	...	...	...	...	...	...	...	...	...	1	?	0·93	?	0·93		?	Lalganj.		
...	...	...	...	...	...	...	...	...	...	1	?	0·37	?	0·37	0·48	?	Sursand.		
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil		?	Sonbarsa.		
...	...	...	...	.	...	...	...	...	...	1	?	0·50	?	0·50	0·50	?	Bairagnia.		
...	...	...	...	...	...	...	...	...	...	1	0·26	0·55	0·17	0·55	0·55	1·09	Tajpur (Samastipur).	Darbhanga	
...	...	...	...	...	...	...	...	...	...	1	0·19	0·96	0·07	0·93	0·96	1·27	Darbhanga		
...	...	...	...	...	...	...	...	...	...	1	0·17	0·37	0·0[illegible]	0·37	0·37	0·9[illegible]	Madhubani		
...	...	...	...	...	...	...	...	...	...	1	0·19	0·50	0·15	0·50	0·50	0·61	Bahera.		
											0·25		0·12			0·56	Rosera.		
...	...	...	...	...	...	...	...	...	...	1	?	0·23	?	0·23	2·04	?	*Khutauna.*		
													?			?	*Ladania.*		
...	...	...	...	...	...	...	...	...	...	Nil	?	Nil	?	Nil	1·16	?	*Laukaha*		
													?			?	*Khajauli*		
...	...	...	...	...	...	...	...	...	...	1	?	0·35	?	0·35	0·35	?	*Benipatti.*		
...	...	.	...	...	...	...	...	...	...	1	?	0·30	?	0·30	0·46	?	*Madhepur.*		
...	...	...	...	0·03	...	...	...	...	...	2	0·32	0·38	0·22	0·47	0·88	1·27	Begusarai	Monghyr	Bhagalpur.
											0·24		0·20			1·34	Monghyr		
...	...	...	...	0·01	...	...	...	...	...	2	0·45	0·43	0·12	0·29	0·43	0·85	Jamui.		
...	...		...	...	...	...	...	...	...	1	0·19	0·31	0·04	0·3[illegible]	0·32	0·46	Gogri.		
...	...	...	...	...	...	...	...	...	...	2	0·00	0·40	0·01	0·35	0·46	0·[illegible]	Jamalpur.		
...	...	...	...	...	...	...	...	...	...	1	0·01	0·40	0·08	0·40	0·40	0·98	Sheikhpura.		
0·01	...	...	...	0·07	0·07	...	...	...	...	2	0·11	1·44	0·18	0·87	1·44	1·53	Chakai Bamda.		
...	...	...	...	...	...	...	...	...	...	1	0·13	0·40	0·04	0·40	0·40	0·87	Chupreon.		
...	...	...	...	...	...	...	...	...	...	2	0·41	0·83	0·07	0·43	0·83	1·21	Gidhour.		
...	...	...	...	...	...	...	...	...	...	Nil	0·09	0·03	0·00	0·03	1·03	1·01	Kharagpur		

TABLE OF RAINFALL RECORDED A

Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Bhagalpur-contd.	Bhagalpur	Madhipura																				
		Nangaon (Sylhabad).																				
		Supaul																				0·19
		Pratapganj																				0·14
		Bhagalpur													0·06							0·20
		Banka																				0·55
		Colgong																				
		Bansil													0·07							
	Darjeeling	Siliguri														0·33						
		Darjeeling										0·04		0·07	0·13							0·16
		Kalimpong									0·03		0·14	0·20	0·21	0·03						0·08
		Mongpoo											0·04	0·13	0·04				0·08	0·04		
		Kurseong											0·14	0·17					0·01	0·03		0·04
		Pedong										0·01	0·17	0·19	0·09						0·03	0·13
	Purnea	Kishenganj																				0·15
		Araria																				
		Purnea																				0·25
		Gondwara (Korah).																				
		Barsoe																				
		Forbesganj																				0·12
		Kalleganj																				
	Santhal Parganas	Rajmahal																				
		Godda																				
		Pakaur																				
		Naya Dumka													0·03							0·01
		Deoghar													0·07							0·79
		Jamtara																				0·87
		Mohagama																				
		Nanihat																				
		Asansbonl																				
		Kathkund													0·21							
		Madhupur												0·45								0·15
		Sarwan													0·28							
		Karaik													0·56							
		Toorya																				
		Bhagya																				
		Mirzapore																				
		Amrapara																				
		Barharwa																				
		Sahibganj																				
		Barre																				
		Amrapara													0·11							
	Sambalpur	Sambalpur																			0·16	
		Hatgarh																				
		Pasamper (Barasambar)																				
Orissa.	Uria Feudatory States.	Bhawanipatna																				
		Bolangir																				
		Sonepur				0·03																
		Sambar																				
		Deoghur																				
		Gangpur																				
		Bonaigarh																				
	Cuttack	Jagatsingpur																				
		Banki																				
		Cuttack																				
		Fame Point																				
		Kendrapara																				
		Jajpur																				
		Dharmsala																				
		Salepur																				
	Balasore	Akhyapada																				
		Chandbali																				
		Bhadrak																				
		Soro																				
		Balasore																				
		Jellasore																				
		Balespal																				
		Sram (Basudebpur).																				
		Tarsparia																				
		Basuth																				
	Angul	angul																				
		Hindpara																				
		Chhendipada																				
		Tikarpara																				
		Balandapara																				
	Orissa Tributary Mahals.	Baramba				0·17																
		Kunjabongarh																				
		Dhenkanal																				
		Baunsa																				
		Keonjhar																				
		Anandapur																				
		Harichanda																				
		Keonjhi																				
		Narsinghpur																				
		Rayagarh																				
		Pal Lahara																			0·25	
		Raipur																				
		Talcher																				
		Athmalik																				
		Hendol			0·10																	
		Boad																				
		Athgarh				0·04																

STATIONS IN BENGAL IN NOVEMBER 1911—*continued.*

11	23	24	24	25	26	27	28	29	30	No. of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th October to 30th November 1911.	Average rainfall from 16th October to 30th November	Station.	District.	Division.
											0·23		0·06		..	1·02	Madhipura	Bhagalpur ...	Bhagalpur—contd.
											0·17		0·04		..	0·91	Bangaon (Sriahad).		
										1	0·13	0·19	0·04	0·19	0·37	0 96	Supaul		
										1	0·06	0·13	0·01	0 13	0 01	0·78	Pratapganj.		
										1	0·21	0·25	0·17	0·20	0·25	1 06	Bhagalpur.		
										1	0 33	0·52	0·17	0·53	0·52	1 33	Banka.		
										Nil	0·13	Nil	0 06	Nil	0 20	0 70	Colrong.		
										Nil	0·17	0·07	0·08	0·07	0·48	0 78	Hansil.		
										1	0·83	0·83	0·37	0·33	1·78	1·60	Silkuri	Darjeeling ...	
										2	0·08	0·4	0 24	0·16	0·55	3·13	Darjeeling		
										3	0 67	0·79	0·37	0·31		1 13	Kalimpong		
	0·06									1	0·32	0·33	0·16	0·13	1·32	1·30	Mongpoo		
										3	1·17	0 54	0 35	0·27	1·94	1·30	Kurseong		
										3	0·88	0 68	0·38	0·19	1·95	1·64	Pedong		
										1	0·20	0·13	0·05	0·13	2·95	0·97	Kishanganj	Purnea ...	
										Nil	0 13	Nil	0·05	Nil	0 30	1 08	Araria.		
										1	0·16	0·26	0·07	0·26	0 61	1·35	Purnea.		
										Nil	0·25	Nil	0 24	Nil	Nil	0 78	Gondwara (*Korah*).		
										Nil	0·11	Nil	0·03	Nil	Nil	0·67	Barsoe.		
										1	0·00	0·13	0·00	0 13	1 37	0 97	Forbesganj		
											0·25		0·06			0 60	Kalliaganj.		
										Nil	0·30	Nil	0·11	Nil	0·23	1·05	Rajmahal	Santhal Parganas.	
										Nil	0 41	Nil	0·27	Nil	0·25	1 24	Sidda		
										Nil	0·56	Nil	0·36	Nil	Nil	1·53	Pasaur.		
				0 01	0·78					1	0·55	0·59	0·3.	0·35	0·81	1 51	Naya Dumka		
				0 13	0·13					4	0·45	1·02	0·20	0·.0	1·03	1 74	Deoghur.		
				0·27	0·38	0·01				3	0·70	1·33	0·49	0·37	1·23	1 03	Jamtara		
										Nil	0 38	Nil	0·21	Nil	... Nil	? 1·06	*Mohgama.* Nanihat.		
											0 67		0·40			3 03	Asansoni.		
				0·05	0·32					2	0·57	0 58	0 06	0·31	0·53	3 48	Katikund.		
				0·15	0·30					4	0·57	1·03	0·24	0·43	1·54	1 65	Madnipur		
			0·14	0·20						3	0·71	1 17	0·31	0·35	1·17	2·04	Barwa.		
				0·18	0 13					3	0·7.	0 91	0·20	0·25	0 91	2·10	Sarath.		
											0·29		0·21			1 43	Poorya		
										Nil	0·00	Nil	0·00	Nil	Nil	0·59	Bangya.		
					0·16					1	0·3	0·16	0 43	0·16	0·14	1 88	Colsepur		
										Nil	?	?	?	Nil	0·37		*Birapur.*		
										Nil	0·39	Nil	0·1.	Nil	0·12	1·19	Barharwa		
											0·14		0·07			0·47	Sahibganj.		
										Nil		Nil	?	Nil	... Nil	?	*Sario*		
				0·05	0·17					1	?	0 25	?	0·17	0 33	?	Amrapara.		
						0·33				2	1·00	0·33	0·43	0·23					
			0·01		..					1	0·30	0 31	0·44	0 3.	0 33	1·49	Sambalpur	Sambalpur	
					0·07	0·13	0·06			1	?	1 31	?	0 19	0 31	1·31	Barpali.		
															1·31	?	*Padampur (Barasambar).*		
						0·51				1	?	0 51	?		0·51				
							0·19			1	?	0·18	?		0·18	0·51	Bhawanipatna	Uria Feudatory States.	
						0·19				1	?	0 72	?		0·18	?	Bolangir.		
						0·16				1	?	0 16	?		0·72	?	Sonepur.		
						0·30				1	?	0 80	?		0·16	?	Rampur.		
			0·05			0·31				1	0·31	0 93	0·09		0·80	?	Deoghur.		
					0·05	0·20				1	?	0 25	?		0·40	0·25	Ganjam		
															0·25	?	Bonaigurh.		
									0·21	1	1·78	0 21	1·30	0·21	0·21	4·46	Jagatsinghpur	Cuttack	
										Nil	1·39	Nil	1·44	Nil	Nil	3·41	Sankh.		
										Nil	1·71	Nil	1·36	Nil	Nil	3 74	Cuttack.		
									0·79	1	2·65	0·79	2 74	0·79	0·79	6·53	False Point		
			0·01							Nil	1·83	Nil	1·79	Nil	Nil	4 46	Kendrapara		
										Nil	1·30	0·08	1·05	0·08	0·.3	3 04	Jajpur		
										Nil	1·50	Nil	1·34	Nil	Nil	3 03	Dharmsala		
											1·80		1·74		...	3 33	Salepur.		
															...				
															...				
										Nil	1·36	Nil	1·42	Nil			Akhyapaja		
										Nil	1·79	Nil	1·85	Nil	0·09	2·91	Chandbali.	Balasore ..	
										Nil	1·91	Nil	1 17	Nil	Nil	5·16	Bhadrak		
										Nil	1·39	Nil	0·99	Nil	0 04	5·24	Soro		
						0·02	0·07			Nil	1·45	0·09	1·16	Nil	Nil	3 35	Balasore		
					0·06		0·10			1	0·93	0·18	0·85	0·07	0·13	3 66	Jellasore		
										Nil	?	Nil	?	0·10	0·90	1·87	*Balasapal.*		
										Nil	?	Nil	?	Nil	Nil	?	*Aram* (Basudebpar).		
										Nil	?	Nil	?	Nil	Nil	?			
										Nil	?	Nil	?	Nil	0·03	?	*Tarsuria.*		
															0 06	?	*Baneh.*		
			0·03			0·03				Nil	1·95	0 04	1·22	0·03					
			0·01			0·33	0·33			2	1·90	1·18	0·96	0·33	0·14	3·31	Anaul	Angul	
										Nil	?	Nil	?	Nil	1·16	2·04	Bimpara.		
										Nil	?	Nil	?	Nil	Nil	?	*Uchendipada.*		
			0·45			0·03	1 33			3	?	0 76	?	1·23	Nil	?	*Tekerpara.*		
															1·76	?	*Balandapara.*		
										1	1·50	0·17	1·34	0·17					
					0·35	0·06				1	1·42	0·41	1·1.	0·36	0·17	3 11	Baramba	Orissa Tributary Mahals.	
				0·19						1	1·66	0 19	1·15	0 19	0·41	2·53	Kanjabonsari		
															0·19	1 43	Dhenkanal		
					0·19	0·43	0·41			3	1·37	1·02	0·33	0 43	...		*Bysinga.*		
										Nil	0·63	Nil	0 80	Nil	Nil	3 03	Keonjhar.		
					0·02					1	1·16	0 63	0 81	0·02	0 63	2 86	Anandapur		
			0·03		0·10					1	?	0·13	?	0·10	0·13	2·47	Baripada.		
										Nil	1·60	Nil	1 34	Nil	Nil	?	*Kuraysa.*		
										Nil	1·28	Nil	1·09	Nil	Nil	3 59	Narsinghpur		
						0·16				2	0·56	0·35	0·40	0·24	0 34	3 34	Nayagarh.		
			0·03							Nil	1·13	Nil	0·67	Nil	0 38	1 30	Pal Lahara		
										Nil	1·55	0·03	1·06	0·03	Nil	2·39	Kanpur.		
															0·03	1 55	Talcher.		
					0·03					1	?	?	?						
						0·30				1	?	0·10	?	0·10	...	?	*Athmalik.*		
						0·03				1	?	0 30	?	0·30	0·13	?	*Hindol.*		
										Nil	?	0·07	?	0·04	0·50	?	*Boad.*		
										Nil	?	Nil	?	Nil	0·74	?	*Nilgiri.*		
															Nil	?	*Athgarh.*		

TABLE OF RAINFALL RECORDED AT

Division.	District	Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Orissa	Puri	Puri																				
		Khurda																				
		Bhanpur																				
		Gop																				
		Satpara																				
		Kanas																				
		Tanghi																				
Chota Nagpur	Hazaribagh	Pachamba (Giridih)																				
		Hazaribagh													0·13		0·34				0·05	1·04
		Barhi													0·11		0·09					0·21
		Chatra													0·50		0·31					0·45
		Kharagdiha																				
		Ramgar																				
		Kodarma													0·03							0·03
		Bagodar				0·10								0·13								0·23
		Gola															0·09					0·15
	Ranchi	Lohardaga												0·29								0·71
		Ranchi													0·39				0·01	0·03		
		Silli													0·15				0·05			0·15
		Palkot															0·40	0·20	0·10			0·10
		Bano																				
		Tamar																				
		Kurdeg																				
		Gumla																0·26	0·24	0·01		
		Chainpur																	0·30	1·23		
		Khunti													0·26	0·03						
	Palamau	Palamau (Daltonganj,													0·16							1·13
		Hussainabad																				0·56
		Garhwa															0·15	0·18				1·46
		Mahuadaur																				
		Panki																				
		Latehar													0·40							0·86
		Nagarutari																				
		Lohia													0·10							1··5
		Chatterpur															0·78	0·05				0·05
		Bhawanathpur															0·84					0·09
		Patan															0·61					0·63
		Nawada																				
		Lesliganj																			0·38	
		Kuru													1··5						0·48	0·20
		Ranka																				1·43
		Chandwa													0·15							0·52
		Hariharganj																	0·14			0·54
		Kumandih														0·23						0·46
		Sandarla																				0·96
	Manbhum	Purulia																				
		Lobindpur																				
		Raghunathpur																				
		Barabhum																				
		Jhalda													0·45							0·10
		Jhia																				
		Pandra																				
		Arabacar																				
		Katapal																				
		Dhanbad																				
	Singhbhum	Saibasa															0·07					
		Chaibasa																				
		Chaibasa																				
		Gumla																				
		Kolhapur																				
		Manoharpur																				
		Chaibasa																				
		Kharsawan												0·11								
		Kharsawan																				
		Jamshedpur																				
		Jagannathpur																				

STATIONS IN BENGAL IN NOVEMBER 1911—*concluded.*

21	22	23	24	25	26	27	28	29	30	No of rainy days	Average number of rainy days	Total rainfall for the month	Average rainfall for the month	Heaviest rainfall during the month	Total rainfall from 16th Oct. to 30th Nov. 1911.	Average rainfall from 16th Oct. to 30th Nov.	Station	District.	Division.
...	...	...	0·02				...	0·02	0·32	1	2·15	0·56	2·68	0·32	0·50	7·60	Puri	Puri	Orissa—concld.
											2·03		1·77			4·48	Khurda		
	..	..					..			Nil	2·18	Nil	2·16	Nil	Nil	5·16	Bhanpur		
	..	0·68	...	...	0·10	...	..	...		2	2·81	0·75	3·77	0·65	0·75	7·02	Gop.		
											2·76		1·97			4·90	Satpara		
			1·48	...		...	...	...	...	Nil	?	1·45	?	1·45	1·45	?	*Kanas*		
...	...	...	...	...		...	...	...	...	Nil	?	Nil	?	Nil	Nil	?	Tanghi.		
										2	0·58	0·73	0·19	0·37	0·73	1·45	Pachamba (*Giridih*)	Hazaribagh	
	...	..	...	0·36	0·37	...	...	...	.								Hazaribagh		
	...	...	0·02	0·59	0·78	0·04	0·07	..	...	5	0·65	2·91	0·30	1·04	2·91	1·46	Barhi.		
0·08				0·34	0·43			..	...	4	0·71	1·17	0·17	0·42	1·17	1·45	Chatra		
	...	...	..			...	...	...	...							1·10			
0·05	..		0·08	0·65	0·78		...	...	...	5	0·80	2·84	0·34	0·65	2·84	1·24	Kharaudih.		
0·20	...	..	...	0·31	0·19		...	...	..	3	0·50	0·70	0·38	0·31	0·70	1·24	Kangar		
											0·63		0·65			1·79			
				0·21	..		...	...	...	2	?	0·08	?	0·05	0·02	?	*Kederma*		
...	...										?	2·00	?	0·56	2·12	?	*Bagador*.		
0·16	0·14	0·13	0·30	0·86						3	?	1·85	?	1·00	1·85	?	Gola.		
..	..	...	...	0·61	1·00														
											0·71		0·46			1·09	Lohardaga ...	Ranchi	
	...	0·75	0·91	...						4	0·75	3·32	0·31	1·18	3·32	1·34	Ranchi.		
0·06		...	0·01	1·18	1·15	0·06	0·02	...		4	0·33	1·68	0·26	0·93	1·68	0·78	Silli.		
	..		..	0·36	0·93	0·04	0·03	...	...	7	0·80	1·38	0·19	0·40	1·38	1·16	Palkot		
0·04	0·16	0·09	0·25	0·14	..	...	...	...	...		?		?			?	*Banu*		
											0·29		0·41			1·02	Tamar.		
..		...									?		?			?	*Kurdey*		
		...		0·06	0·07	0·06	.	.	...	Nil	?	0·14	?	0·07	0·14	?	*Gumla.*		
0·44	0·14	0·03	..	0·65	0·56	0·10	0·02	...	...	7	?	2·56	?	0·66	2·56	?	Chainpur		
0·28	...	0·10	0·05	0·18	0·72	0·08	0·10	.	...	7	1·00	2·98	0·47	1·23	2·95	1·31	Khunti.		
	0·68	0·20		0·20	0·69	0·06	0·02	.	...	5	?	1·96	?	0·60	1·96	?			
0·09	...	...	0·03	1·07	0·56	0·05	0·01	0·03	...	4	0·68	3·09	0·35	1·13	3·09	1·39	Palamau (*Daltenganj*).	Palamau ...	
																	Balumath.		
0·07	.	...	0·06	1·50	0·66	0·07	...	...	...	3	0·47	2·91	0·33	1·50	3·14	1·10	Hussainabad		
0·48	0·03	...	...	0·44	0·06	...	...	...	...	4	0·69	1·29	0·25	0·48	1·29	1·52	Garhwa.		
0·10			...	0·98	0·63		...		..	4	0·93	2·63	0·23	1·08	2·63	1·19	*Mahasdaur*		
0·18	...	...	1·36	1·35	0·72	0·08	...		.	4	?	3·32	?	1·35	3·32	?	*Panki*		
											?		?				*Latehar.*		
0·16	...	..	...	1·78	0·80		...	...	...	5	?	3·65	?	1·75	3·70	?	*Naperssarai*		
1·00	...	..	...	1·00	0·45		...	...	...	3	?	2·45	?	1·00	2·45	?	*Ranka*		
0·96	..	.	.	1·80	1·06	0·30	...	...	...	6	?	4·70	?	1·55	4·70	?	*Chattarpur*		
				0·63	0·15	...	...	...	..	4	?	2·23	?	0·78	2·23	?	*Bhaonathpur*		
..	...	..	0·62				...	...	...	3	?	2·09	?	0·96	2·09	?	*Palan.*		
0·02	...	..	...	0·77		...	...	..	...	5	?	1·81	?	0·77	1·81	?	*Monalia.*		
	...	...	...								?		?			?	*Lesliganj*		
										3	?	1·23	?	0·42	1·23	?	*Kerh.*		
...	...	0·05	0·38	0·42	..	...	...	...	...	7	?	4·44	?	1·26	4·44	?	*Gora*		
..	...	0·75	0·76		0·75	0·25	...	...	...	5	?	4·24	?	1·40	4·24	?	Chandwa.		
0·44	...	...	0·80	1·20	1·06	..	...	...	..	6	?	3·37	?	1·43	4·57	?	Harinarganj.		
0·20	..	...	0·56	1·43	0·55	0·06	0·09	...	...	3	?0	1·34	?	0·90	1·24	?	Bisrampur.		
.	...	...		0·06	—	...			...	4	?	2·08	?	0·75	2·08	?	Bhanderia.		
...	...	..		0·75	0·40	0·05	...	...	...										
...	...	...	0·02	0·96	0·25	...	...	...	...	4	?	3·65	?	0·98	3·65	?			
											0·76		0·24			1·22	Purulia ...	Manbhum ...	
										2	0·48	0·95	0·22	0·75	0·95	1·27	Gobindpur		
				0·30	0·75	...	...	..	...	2	0·63	1·06	0·47	0·60	1·06	0·97	Raghunathpur		
	...	.	...	0·16	0·90	...	...	...	...	4	0·81	0·94	0·53	0·40	0·94	1·31	Barabhum		
...	..	..	..	0·10	0·40	0·23	0·03	...	..	4	0·63	1·88	0·27	0·93	1·88	1·03	Jualda		
...	...	...	.	0·38	0·95	0·05	..	.	..	4	0·63	1·80	0·32	1·80	1·80	1·13	Ohas		
..	..		...	1·80				...	..	1	0·56	1·80	0·32	1·80	1·80	1·94	Pandra.		
	...	..	.	0·40	0·68	0·02	...	...	...	2	0·56	0·90	0·14	0·65	0·90	?	*Manbazar.*		
	...	...	...	..	0·04	0·03	...	..	..	Nil	?	?	?	0·03	0·03	?	Kollapil.		
.	...	...	...								?		?			.	Dhanbaid.		
											?		?						
										1	0·81	1·55	0·40	0·74	1·55	1·48	Ghatsuna	Singbhum ...	
...	0·73	...	0·02	...	...		0·74				1·13		0·75			1·51	Chakradharpur.		
									...	1	0·75	0·43	0·68	0·43	0·43	1·57	Ghatsila.		
							0·42									1·73	Rahamgura		
...	...		...	...	...			...	...		0·75		0·58						
										1	0·38	0·47	0·27	0·47	0·47	0·96	Gaikura		
						0·4				1	0·50	1·02	0·23	0·96	1·03	1·90	Kalkapur.		
							0·95	0·07		1	0·29	0·67	0·31	0·55		0·47	Monabarpur		
							0·55	0·02		1	?	0·75	?	0·75	0·75	?	*Kathar.*		
							0·75			3	?	0·58	?	0·29	0·58	?	*Serabdih*		
							0·29	0·01		2	?	0·87	?	0·13	0·87	?	*Kharswan.*		
	0·17					0·52	0·25			1	?	0·34	?	0·32	0·32	?	*Jasidigarh.*		
								0·32											
							0·60	0·02		1	?	0·63	?	0·60	0·63	?	Jagannathpur.		
...	...	...	0·01	...	...				...										

DISTRICT RAINFALL TABLE OF THE PROVINCE OF BENGAL for the month of November 1911.

Division.	District.	District Observations. Rainfall. Of month. Mean of district.	Normal mean	Variation from mean	Number of rainy days.	Normal mean number of rainy days	Since 1st October 1911. Mean of district.	Normal mean.	Variation	Mean number of rainy days.	Normal mean number of rainy days
Burdwan	Burdwan ...	0·52	0·63	—0·11	1·60	0·72	0·52	1·85	—1·34	1·60	2·14
	Birbhum ...	0·45	0·41	+0·04	1·83	0·68	0·46	1·56	—1·10	1·88	1·96
	Bankura ...	0·55	0·54	+0·01	1·44	0·85	0·55	1·65	—1·10	1·44	2·30
	Midnapore ...	0·35	0·64	—0·29	1·14	0·75	0·35	2·47	—2·12	1·26	2·37
	Hooghly ...	0·63	0·59	+0·04	3·00	0·77	0·63	1·95	—1·33	3·00	2·50
	Howrah ...	0·47	0·51	—0·04	1·67	0·77	0·47	1·73	—1·26	1·67	2·49
Presidency	24-Parganas ...	0·60	0·82	—0·22	2·80	1·04	0·65	2·81	—2·16	2·97	3·00
	Calcutta ...	0·46	0·62	—0·16	3·00	0·96	0·46	1·72	—1·26	3·00	2·86
	Nadia ...	0·57	0·74	—0·17	2·30	0·78	0·78	2·26	—1·53	2·40	2·44
	Murshidabad ...	0·2	0·49	—0·26	0·71	0·65	0·84	1·78	—0·94	1·54	2·05
	Jessore ...	0·71	0·88	—0·17	2·60	0·97	0·76	2·65	—1·89	2·80	2·90
	Khulna	0·98	0·93	+0·05	2·60	1·06	1·12	2·94	—1·82	3·00	3·04
Patna	Patna ...	1·04	0·19	+0·85	1·40	0·33	1·04	1·23	—0·19	1·40	1·33
	Gaya ...	0·99	0·20	+0·79	2·00	0·35	0·99	0·98	+0·01	2·12	1·36
	Shahabad ...	1·22	0·35	+0·87	2·09	0·39	1·24	1·45	—0·21	2·18	1·39
Tirhut	Saran ...	1·07	0·18	+0·89	1·50	0·28	1·14	1·20	—0·06	2·00	0·90
	Champaran ...	0·85	0·11	+0·74	1·50	0·20	0·86	0·79	+0·07	1·50	0·80
	Muzaffarpur ...	0·58	0·11	+0·47	2·25	0·28	0·59	0·96	—0·37	1·25	0·99
	Darbhanga ...	0·59	0·11	+0·48	1·00	0·21	0·59	0·84	—0·25	1·00	0·91
Bhagalpur	Monghyr ...	0·57	0·03	+0·48	1·44	0·20	0·57	1·04	—0·47	1·44	1·10
	Bhagalpur ...	0·19	0·07	+0·12	0·67	0·18	0·44	0·98	—0·54	1·34	1·07
	Darjeeling ...	0·06	0·07	+0·01	0·50	0·16	1·18	0·90	+0·28	3·10	0·98
	Purnea ...	0·47	0·31	+0·16	2·00	0·77	1·12	1·93	—0·81	2·83	2·43
	Santhal Parganas ...	0·50	0·28	+0·22	1·50	0·46	0·64	1·49	—0·85	1·88	1·56
Orissa	Cuttack ...	0·14	1·67	—1·53	0·79	1·73	0·15	4·00	—3·85	0·41	4·41
	Balasore ...	0·04	1·21	—1·17	0·17	1·42	0·20	3·14	—2·94	0·34	3·62
	Angul ...	0·60	1·09	—0·49	1·00	1·93	0·65	2·58	—1·93	1·10	4·69
	Puri ...	0·44	2·30	—1·86	0·83	2·14	0·44	5·38	—4·94	0·38	5·14
	Sambalpur ...	0·33	0·42	—0·09	1·50	1·00	0·33	1·02	—0·79	1·50	4·0
Chota Nagpur	Hazaribagh ...	1·61	0·31	+1·30	3·30	0·53	1·61	1·41	+0·20	3·30	1·55
	Ranchi ...	2·35	0·38	+1·97	5·50	0·59	2·35	1·21	+1·14	5·50	2·01
	Palamau ...	2·48	0·29	+2·19	3·75	0·62	2·54	1·38	+1·16	4·00	1·73
	Manbhum ...	1·25	0·31	+0·94	2·50	0·62	1·25	1·33	—0·08	2·50	1·92
	Singhbhum ...	0·83	0·42	+0·41	1·00	0·66	0·84	1·38	—0·54	1·00	2·36

SUMMARY OF RAINFALL OBSERVATIONS TAKEN IN BENGAL FOR THE MONTH OF NOVEMBER 1911.

During the month of November the rainfall was general throughout the Province. The fall was heavy in the districts of Chota Nagpur and was slightly in excess of the normal average in all the districts of Bihar. The fall was in defect in most of the districts of South-West Bengal and Orissa.

On an average South-West Bengal received 0·48 inch, Bihar 0·59 inch, Orissa 0·22 inch and Chota Nagpur 1·30 inches of rain.

From the condensed percentage table it will be seen that South-West Bengal received 75 per cent., Bihar 328 per cent., Orissa 13 per cent. and Chota Nagpur 371 per cent. of the normal. The total rainfall from January to November was 86 per cent. in South-West Bengal, 104 per cent. in Bihar, 90 per cent. in Orissa and 89 per cent. in Chota Nagpur.

Calcutta,
The 18th December 1911.

W. B. Heycock,
Director of Agriculture, Bengal.

The following table compares the rainfall in the four divisions during the month of November 1911 with the normal fall, the actual being given as a percentage of the normal. The table also shows the actual falls for each of the previous months of the year expressed in the same way, and the last column of the table shows the total rainfall of the past eleven months of the year 1911:—

Meteorological Divisions.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	Actual rainfall of first eleven months of 1911 expressed as a percentage of the normal fall for the period.
South-West Bengal	33	15	136	94	90	107	63	84	98	82	75	86
Bihar ..	34	Nil	218	79	58	121	73	125	107	162	328	104
Orissa ...	Nil	1·85	135	58	62	160	52	99	102	61	13	90
Chota Nagpur ...	8	Nil	170	32	54	128	48	96	104	100	371	89

The following table gives the Summary of the Rainfall data of each of the four Meteorological Divisions of the Province of Bengal for the month of November 1911:—

Meteorological Divisions.	Rainfall of month.			Rainy days.			Since 16th October 1911.	
	Average.	Normal average.	Variation.	Average number in month.	Normal average number in month	Variation	Average.	Normal average.
South West Bengal ...	0·48	0·64	−0·16	1·64	0·81	+0 83	0·57	2·12
Bihar ..	0·59	0 18	+0·41	1·19	0·31	+0 88	0 68	1·15
Orissa ...	0·22	1·72	−1·50	0·45	1·76	−1·31	0·27	4·15
Chota Nagpur ...	1·80	0·35	+0·95	2·53	0·61	+1·92	1·31	1·54

Vital Statistics of the Districts, excluding

Divisions.	Number.	Districts excluding Towns.	Population under Registration according to Census of 1901.			Births Registered.			Deaths							
			Male.	Female.	Total.	Number registered (excluding still-births).	Ratio per annum of population.	Still-born number registered.	Cholera.		Small-pox.		Plague.		Fever.	
									Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.
Burdwan	1	Burdwan	717,338	728,366	1,445,704	3,861	31·61	8	111	·90	2	·01	.	...	2,909	23·63
	2	Birbhum	439,486	453,909	893,395	3,010	39·66	106	47	·61	3	·03	...	...	2,544	33 59
	3	Bankura	683,398	649,738	1,333,136	2 681	31 90	...	103	1·14	1	·01	...	...	1,895	20 91
	4	Midnapore ...	1,348,776	1,355,463	2,704,239	8,592	37 47	201	302	1·31	1	·004	...	...	4,364	19 19
	5	Hooghly and Serampore.	451,384	463,765	915,149	3,037	39 07	8	336	4 39	.	..	...	...	3,312	23 67
	6	Howrah ...	331,843	347,248	679,091	2,435	43·39	27	305	5·98	...	...	1	·01	710	19 46
Total of Division for month		...	3,907,745	3,988,801	7,896,548	23,837	36 46	350	1,904	1·84	7	·01	1	·001	14,997	22·31
Total of corresponding month of previous year			3,907,766	3,988,801	7,896,548	23,337	35·68	313	269	·41	16	·03		..	10,813	16·23
Presidency	7	24-Parganas ...	580,913	619,317	1,200,230	3,630	39·38	31	77	·83	3	·03	...	...	2,507	17·39
	8	Nadia ...	776,745	786,467	1,563,212	7,513	56 58	369	220	1·65		...		...	9,031	44 67
	9	Murshidabad ...	810,066	830,942	1,740,128	6,696	61·96	379	185	2·40	...	...		.	9,956	46 99
	10	Jessore	902,314	889,542	1,791,856	4,964	33 74	338	16	·09	5	·03		...	5,611	32 61
	11	Khulna	630,007	567,715	1,329,722	9,194	59·35	302	185	1·77	..	...	..		5,358	28 67
Total of Division for month		...	3,799,134	3,723,983	7,511,907	30,997	48·44	1,339	780	1 23	8	·01	...	...	19,563	30·17
Total of corresponding month of previous year			3,799,134	3,723,983	7,511,907	24,186	37·86	917	435	·68	23	·03	..	...	13,522	20·11
Patna	13	Patna	696,189	707,026	1,403,215	6,648	56·11	418	251	2 10	1	·008	63	·52	3,771	31·83
	14	Gaya	967,143	1,005,193	1,972,336	12,009	72·99	827	333	1 99	3	·01	39	·23	6,794	40·53
	15	Shahabad	881,189	963,491	1,844,680	10,184	65·00	...	1,163	7·42	4	·02	549	3·34	6,005	38 33
Total of Division for month		...	2,544,521	2,675,680	5,220,141	28,971	65·34	1,245	1,727	3·91	8	·01	611	1 37	16,576	37·19
Total of corresponding month of previous year			2,544,521	2,675,680	5,220,141	23,815	53·73	1,031	1,066	2·44	8	·01	250	·57	14,163	31·99
Tirhut	15	Saran	1,060,437	1,276,965	2,337,396	9,281	46·75	446	266	1·30	...	..	171	·86	3,970	19 99
	16	Champaran ...	865,266	856,771	1,722,037	9,130	60·74	301	224	1 97	..	..	...	...	4,063	27 17
	17	Muzaffarpur ...	1,374,377	1,393,696	2,768,073	13,674	60 34	615	466	2 15	3	·01	6	·02	7,186	31 70
	18	Darbhanga ...	1,364,891	1,444,927	2,809,819	12,321	51·64	340	1,122	5·19	...	...	9	·03	5,886	25 19
Total of Division for month		...	4,664,972	5,072,361	9,637,733	44 316	54·54	1,701	2,272	2·79	3	·003	186	·22	21,744	26 75
Total of corresponding month of previous year			4,664,972	5,072,351	9,737,723	40,009	49 27	1,616	5,336	6·56	7	·009	105	13	20,492	25·20
Bhagalpur	19	Monghyr	963,819	1,050,147	2,013 966	10,236	59 84	391	649	3·79	...	...	64	·37	4,878	40 91
	20	Bhagalpur ...	954,917	1,052 528	2,007,455	9,605	56 51	125	221	1 70	22	·12	10	·05	6,95	40 93
	21	Purnea	941,159	992,894	1,934,044	7,239	48 13	224	157	1·64	18	11	...	...	5,188	33·11
	22	Darjeeling ...	120,346	107,378	227,724	965	46·79	76	6	31	...	...	...	...	619	32·00
	23	Sonthal Parganas	881,050	900,362	1,781,412	7,673	49 71	9	171	1 15	1	·006	...	...	4,866	30 17
Total of Division for month		...	3,911,313	4,063,319	7,974,631	34,804	53·63	825	1,374	2 05	41	06	74	·11	24,525	36 24
Total of corresponding month of previous year			3,911,313	4,063,319	7,974,631	36,310	54·58	868	2,457	3 67	31	·04	81	·12	19,819	29 65
Orissa	24	Cuttack	964,332	1,029,706	1,994,038	9,089	47 59	434	1,040	6·17	...	...	...	.	1,991	11 81
	25	Balasore	896,667	943,650	1,840,317	3,945	25 98	209	40	·54	9	·10	...	...	1,041	11 66
	26	Puri	459,967	487,043	947,960	3,507	43 65	102	138	1·64	3	·03	.	...	563	6 84
	27	Sambalpur ...	307,349	318,743	626,092	2,058	49 09	9	...	...	...	...	.	...	709	13·31
Total of Division for month		...	2,348,315	2,779,122	4,828,307	17,194	43·56	889	1,194	3·11	12	·03	..	..	4,214	10 71
Total of corresponding month of previous year			2,348,315	2,479,122	4,828,307	15,575	39 64	735	330	·84	5	·01	..	...	4,151	10 56
Chota Nagpur	28	Hazaribagh ...	581,906	559,980	1,142,130	5,035	61 18	181	123	1·96	...	...	...	...	4,354	44 85
	29	Ranchi	561,948	595,944	1,157,892	5,456	56 46	116			3	·03	...	...	3,215	32 68
	30	Palamau	313,080	310,733	623,763	3,703	71 03	56	30	·57	...	...	...	...	2,349	45 14
	31	Manbhum	639,679	625,556	1,275,235	4,340	39 15	86	46	·42	...	...	4	·03	2,465	22 76
	32	Singhbhum ...	299,049	306,937	604,986	2,141	39·79	63	4	·07	..	..	...	..	1,133	22 05
Total of Division for month		...	2,394,757	2,439,079	4,793,836	21,374	53·49	476	203	·49	3	·007	4	·009	13,516	32 32
Total of corresponding month of previous year			2,394,757	2,439,079	4,793,836	19,311	48 65	304	66	·10	1	·003	..	...	8,853	21 17
Total of month for Province		...	23,221,976	24,070,405	47,291,481	206,835	50 37	6,823	8,804	2·19	93	·03	876	·21	114,011	27 55
Total of corresponding month of previous year			23,241,976	24,070,406	47,291,481	183,964	47·19	5,953	9,987	2 47	91	·03	440	·10	90,675	22 57
Increase + or Decrease—		...	Equal.			+18,839	+3 25	+869	—1,183	— 28	—9	Equal	+436	+·11	+21,336	+5·31

CALCUTTA,
The 14th December 1911.

Towns of Bengal, for the month of October 1911.

REGISTERED.

Dysentery and Diarrhœa.		Respiratory Diseases.		Injuries including Suicide.		Other Causes.		Total all Causes.				Total of corresponding month of previous year.				No.	Districts.
								Number.				Number.					
Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Male.	Female.	Total.	Ratio per 1,000 per annum.	Male.	Female.	Total.	Ratio per 1,000 per annum.		
44	·35	10	·08	35	·28	731	5 95	3,017	1,818	3,835	31 23	1,609	1,401	3,010	24 51	1	Burdwan.
9	·11	6	·07	28	·30	323	4 25	1,540	1,430	2,970	39 13	847	767	1,614	21 22	2	Birbhum.
18	·19	2	·02	25	·27	546	6·01	1,382	1,338	2,720	27·90	1,197	1,083	2,280	23·25	3	Bankura.
194	·54	16	·06	80	·34	1,259	5·49	3,174	2,992	6,166	26·89	2,744	2,576	5,320	23·20	4	Midnapore.
169	2 16	40	·51	60	·51	554	6 87	1,685	1,646	3,331	42·85	1,034	983	2,017	25 95	5	Hooghly and Serampore.
272	4·71	50	·86	61	1 05	409	7 08	946	871	1,817	31·47	630	570	1,200	20 78	6	Howrah.
635	·97	114	·18	279	·42	3,802	5 81	10,644	9,995	20,639	31·57						
398	·60	109	·16	226	·34	5,840	5 90	8,111	7,380	15,491	23 69						
88	·61	39	·27	115	·80	775	5 43	1,851	1,763	3,614	25·25	1,340	1,312	2,651	17·94	7	24-Parganas.
10	11	12	·09	81	61	1,029	7·75	3,725	3,602	7,327	55 18	2,003	1,943	3,946	29 72	8	Nadia.
7	·06			94	·88	1,003	9·45	3,110	3,235	6 345	59 80	1,990	1,944	3,934	37 08	9	Murshidabad.
11	·07	3	·01	93	·61	619	4 06	2,153	2,033	4,186	27 45	2,009	2 064	4,069	26 75	10	Jessore.
17	·16	1	·009	63	·60	1,097	10 39	1,919	1,847	3,744	35 46	1,405	1,411	2,816	27 02	11	Khulna.
138	·21	55	·08	440	·69	4 623	7·09	12 738	12,430	25,208	39 51						
90	·14	57	·08	409	06	3,480	5 41	8,756	8,570	17,326	27·15						
441	3·70	103	·85	103	·86	1,837	19·89	2,745	2,524	5,169	44·91	2,823	2,419	5,042	49·30	13	Patna.
103	·61	7	·04	133	·79	1,693	10·04	4,577	4,512	9,089	54 25	3,850	3,831	7,681	45·85	13	Gaya.
6	·05	...	...	125	·79	1,764	11 25	4,842	4,734	9,576	61 19	3,998	3,762	7,760	49 53	14	Shahabad.
550	1·24	109	·24	361	·81	4,994	11 24	12,164	11,770	23,934	53·98						
5 3	·74	99	·22	318	·71	4,233	9 54	10,471	10,013	20,483	46·20						
348	1·78	40	·20	245	1·25	3,276	16 49	4,303	4,006	8,309	41·85	3,883	3,607	7,490	36 72	15	Saran.
b	·05			70	·47	1,517	10·19	3,030	2,902	5,932	39 86	3,081	2,840	5,921	39 79	16	Champaran.
37	·16	4	·01	173	76	1,507	6 65	4,882	4,592	9 474	41 58	5,786	5,799	11,585	51 11	17	Muzaffarpur.
74	·31	...	..	179	75	1,166	4·88	4 270	3,918	8,188	34 29	4,893	4,691	9,584	39 74	18	Darbhanga.
667	·57	44	·05	667	·89	7,465	9 18	16,455	15,413	31,868	39 19						
362	·44	58	·07	710	·87	7,216	8 88	17,441	16 937	34,378	42·18						
30	·11	1	·005	131	·76	1,361	7·83	4 657	4,427	9,084	53·10	3,328	3,200	6,528	38 16	19	Monghyr.
27	·15	5	·02	96	·55	800	4 59	4,128	4,004	8,230	48 27	4,353	3,969	8,322	48 81	20	Bhagalpur.
1	0·06	..	...	63	·40	644	4 19	2,984	2,885	5,869	37 47	3,060	2,955	6,015	38 40	21	Purnea.
68	3 51	6	·31	12	·62	143	7 39	440	414	854	44·16	443	428	871	45 03	22	Darjeeling.
26	10	3	·01	66	·49	535	3·53	2,763	2,502	5,764	38·45	2,224	2,012	4,236	27·99	23	Santhal Parganas.
140	·20	15	·02	365	·54	3,103	4·79	15,069	14,332	29,401	45·96						
134	·20	14	·02	361	·53	3,054	4·61	13,408	12,564	25,972	38·83						
580	3·44	71	·42	145	·87	1,480	8 66	3,441	2,857	5,301	30·86	2,249	2,198	4,447	26 39	24	Cuttack.
183	1·37	...	...	56	·42	1,174	13 16	1,248	1,204	2,452	27·48	1,098	1,101	2,197	24 62	25	Balasore.
301	3·66	115	1 39	61	74	827	10 05	1,047	958	2,005	24·38	1,035	1,010	2,045	24 87	26	Puri.
123	2·31	47	·88	38	·62	561	10·55	794	678	1,472	27 68	765	606	1,371	24·77	27	Sambalpur.
1,127	2 86	234	·59	298	·75	4,022	10·23	5,733	5,397	11,130	28·31						
1,261	3·15	194	·49	226	·57	3,854	9·61	5,055	4,915	10,000	25 45						
118	1 15	14	·14	67	·69	834	9 21	2,735	2,639	5,564	37·38	1,653	1,608	3,261	35·61	28	Hazaribagh.
365	3·71	5	·05	68	·8	935	9·40	2,309	2,268	4,571	46·47	1,725	1,592	3,317	33·79	29	Ranchi.
71	·78	1	·01	36	39	544	11·39	1,459	1,492	2,951	56·61	916	893	1,809	34 70	30	Palamau.
15	·13	1	·009	24	·22	• 444	4 10	1,801	1,398	2,999	27·69	1,293	1,096	2,389	22·08	31	Manbhum.
9	·17	...	...	31	·60	121	2·35	717	581	1,298	25 26	509	467	976	18 98	32	Singhbhum.
513	1 33	21	·05	116	·53	2,976	7·31	8,816	8,563	17,383	42·69						
136	·45	7	·01	209	·51	2,657	6 59	6,099	5,656	11,755	28·87						
3,790	·89	902	·14	1,638	·65	30,937	7·70	81,621	77,923	159,543	39 79						
3,748	·93	838	·13	2,449	60	28,414	7 07	69,371	65,934	135,305	33 68	69,371	65,934	135,305	33·68		
+866	+·21	+64	+·01	+189	+·05	+2,523	+·63	+12,250	+11,989	+24 238	+6·04						

REMARKS.

W. W. CLEMESHA, M.D., D.P.H., MAJOR, I.M.S.,
Sanitary Commissioner for Bengal.

Vital Statistics of the Towns of Bengal

District.	Number.	Town.	Population under registration according to Census of 1901. Male	Female.	Total.	Births registered. Number registered (excluding still-birth).	Ratio per 1,000 per annum of population.	Still-born number registered	Deaths. Cholera. Number registered.	Ratio per 1,000 per annum.	Small-pox. Number registered.	Ratio per 1,000 per annum.	Plague. Number registered.	Ratio per 1,000 per annum.	Fever. Number registered.	Ratio per 1,000 per annum.
Burdwan	1	Burdwan	19,589	15,677	35,266	27	9·01		9	3 00	...	...	...	...	26	8 68
	2	Kalna	4,252	3,869	8,121	14	20 29	...	2	2 89	...	...	...	...	10	14 49
	3	Katwa	3,631	3,589	7,220	16	26 09	...	1	1 63	...	...	...	...	21	34 24
	4	Dainhat	2,731	2,887	5,618	18	37·79	...	...		...	...	...	...	19	39·82
	5	Raniganj	8,891	6,950	15 841	19	14 12	...	...	...	...	...	...	...	13	9 66
	6	Asansol	8,400	6,506	14 906	6	4 73	...	...	...	...	...	...	...	5	3 94
Birbhum	7	Suri	4,703	3,989	8,692	17	23 02	...		...	...	...	...	...	11	14 90
Bankura	8	Bankura	10,532	10,205	20,737	49	27 82		...	...	...	...	...	...	11	6 24
	9	Vishnupur	9,205	9,885	19,090	59	36 38			...	...	...	...	...	18	11 10
	10	Sonamukhi	6,349	7,099	13,448	40	35 02	...	...		...	...	...	...	14	12 25
Midnapore	11	Midnapore	17,641	15,499	33,140	24	8 52	...	11	3 90	...	...	...	...	24	8 52
	12	Ghatal	7,277	7,248	14 525	30	24·31		5	4 05	...	...	...	...	31	25 12
	13	Kharar	4,886	4,622	9,508	14	17 33	...	3	3 70	...	...	...	...	25	30 95
	14	Chandrakona	4,658	4,651	9,309	11	13 91	...	...	...	...	...	...	...	21	26 56
	15	Ramjibanpur	5,015	5,249	10,264	17	19 50	...	...	...	...	...	...	...	23	26 38
	16	Khirpai	2,500	2,546	5,046	5	11 66	...	...	...	...	...	...	...	17	39 67
	17	Tamluk	4,480	3,605	8,085	14	20 38	...	4	5 82	...		...	...	5	7 28
Hooghly	18	Hooghly and Chinsurah	15,377	14,006	29,383	57	22 84	2	2	·80	...	...		...	38	15 22
	19	Bansberia	3,365	3,108	6,473	17	30 92	...	...	...	...	...		...	10	18 18
	20	Arambagh	4,194	4,067	8,261	13	18 53	...	...	...	...	...		...	24	34 19
	21	Serampore	26,921	17,530	44,451	113	29 93	...	...		...	...	...	...	45	11 91
	22	Uttarpara	4,203	2 833	7,036	23	38 48	...	...	...	...	...	...	...	10	16 73
	23	Kotrung	3,500	2,444	5,944	11	21 79	...	...	...	...	...	...	...	2	3 96
	24	Baidyabati	9,859	7,315	17,174	45	30 85	...	...	...	...	...	...	...	14	9·59
	25	Bhadreswar	9,376	5,774	15,150	37	28 75	...	...	...	...	...	...	...	20	15 54
Howrah	26	Howrah	99,904	57,690	157,594	356	26 59	13	23	1 71	...	...	1	·07	121	9·04
	27	Bally	7,778	5,451	13,229	37	32 93		...		...	...	...	...	18	16 02
24-Parganas	28	Cossipore-Chitpur	26,189	14,561	40,750	77	22·24	8	20	5 77	...	...	...	...	45	13·00
	29	Maniktala	19,042	13,345	32,387	91	33 08	6	6	2 18	...	...	...	...	60	21 81
	30	South Suburban	14,171	12,203	26,374	85	37 94	1	1	·44	...	...	...	...	43	19·19
	31	Tollygunge	7,322	5,309	12,631	50	45 91	...	2	1 83	...	...	...	...	22	20 20
	32	Garden Reach	16,928	11,383	28,311	97	40 48	3	...	...	...	...	...	...	17	7 09
	33	Budge-Budge	8,041	5,010	13,051	38	32·47	3	6	5 41	...	...	...	...	12	10 82
	34	Baranagore	14,748	10,684	25 432	40	18·51	...	4	1 85	...	...	...	...	21	9 72
	35	Kamarhati	7,751	5,465	13,216	37	32 96		3	2 67	...	...	...	...	18	16 36
	36	Rajpur	5,205	5,508	10,713	30	32 97	...	1	1 09	...	...	...	...	11	12 02
	37	Baruipur	2,350	1,967	4,317	6	16 75	...	...	...	...	...	...	...	5	13 96
	38	Jaynagar	4,371	4,439	8,810	17	22 71	...	...		...	...	...	...	8	10 69
	39	North Dum-Dum	6 073	3,843	9,916	16	16 69	...	...	...	...	...	...	...	13	13 43
	40	South Dum-Dum ...	6,253	4,651	10 904	33	35 63	...	...		...	...	...	...	23	24 83
	41	South Barrackpore	9,569	7,138	16,707	15	10·57	...	1	·70	...	...	...	...	9	6 34
	42	Panihati	6,055	5,123	11,178	42	44·25	...	...	...	...	...	...	...	18	18 96
	43	North Barrackpore	6,265	5,405	11,670	32	32 28	7	...	...	...	...	...	...	17	17 15
	44	Titaghar	13,141	5,524	18,665	19	11 96	1	1	·63	...	...	...	...	13	8·48
	45	Garulia	5,579	2,726	8,305	18	25 81	1	...		...	...	...	...	11	15 89
	46	Naihati	8,356	5,475	13,831	55	49 57	2	...	...	...	...	...	...	30	25 83
	47	Halisahar	5,714	4,148	9,862	29	34 41		...		...	...		...	30	36 60
	48	Bhatpara	13,678	7,662	21,340	60	32 79	1	...	...	...	...		...	24	13 11
	49	Barasat	4,561	4,073	8,634	14	19 09	...			...	...		...	12	16 36
	50	Gobardanga	2,883	2 982	5,865	9	18·06	1	...		...	...		...	8	16 06
	51	Basirhat	8,545	8,456	17,001	41	28 39	1	1	·69	...	...	...	...	23	17 31
	52	Baduria	6,502	6 419	12,921	26	23 69	2	...	...	...	...	...	...	16	12 75
	53	Taki	2,454	2,635	5,089	23	53·21	...	1	2 31	...	...	...		13	30 07
Calcutta	54	Calcutta	562 596	285,200	847,796	1,944	26 99	135	188	2 61	...	...	20	·27	321	4 45
Nadia	55	Krishnagar	12,243	12,204	24,447	36	17 26	...	...	...	...	...	...		45	21 68
	56	Nadia	4,975	5,905	10,880	21	22 72	...	22	23·80	...	...	...		27	29 21
	57	Ranaghat	4,429	4,315	8,744	16	21 54	...	...	...	...	...			23	30 97
	58	Birnagar	1,472	1,652	3,124	4	15 07	...		...	...	...			7	26 38
	59	Santipur	12,514	14,384	26,898	67	29 33	...	1	·43	...	...		...	48	21 01
	60	Chakdaha	2,617	2,865	5,482	5	10 73	1	...	...	...	...	...	...	5	10 73
	61	Kushtia	3,128	2,252	5,380	3	6 57	1			...	...	...	...	9	19 69
	62	Kumarkhali	2,176	2,408	4,584	7	17 97	...	...	...	...	...	...	...	10	25 68
	63	Meherpur	2,822	2,944	5,766	32	65 34	2	6	12 25	...	...	...	...	21	42 88
Murshidabad	64	Berhampore	13,093	11,304	24,397	66	31 85	2	2	·96	...	...	...	...	37	17 85
	65	Murshidabad	7,658	7,510	15,168	42	32 60	2	10	7·76	...	...	...	...	37	28 72
	66	Azimganj	7,381	6,004	13,385	28	24 63	2	3	2 63	...	...	...	...	47	41 34
	67	Kandi	5,902	6,134	12,036	51	49 89	2	1	·97	...	...	...	...	22	21 52
	68	Jangipur	5,179	5,743	10,922	37	39 89	...	10	10 78	...	...	...	...	35	37 73
	69	Dhulian	4,137	4,012	8,149	30	43·34	1	5	7 22	...	...	...	...	19	27 45
Jessore	70	Jessore	4,809	3 245	8,054	15	21 92	1	...	...	...	...	...		8	11 69
	71	Kotchandpur	4,870	4,195	9,065	5	6 49	1	...	...	...	...	...		21	27·27
	72	Maheshpur	2,032	2,148	4,180	3	8 45	...	...	...	...	...	...	...	10	28 16
Khulna	73	Khulna	6,204	4,282	10,486	24	27·10	1	2	2·25	...	...	...	...	9	10 16
	74	Satkhira	5,590	4,961	10,551	19	21 34	...	...		...	...	...		15	16 74
	75	Debhatta	2,789	2,665	5,454	20	43·17	...	1	2 16	...	...	...		13	28 06
Patna	76	Patna	60,298	62,793	123,091	345	33 00	9	42	4 01					102	9 75
	77	Bihar	21,338	23,725	45,063	147	38 40	1	1	·26	...	...	...	...	35	9 14
	78	Dinapore Nizamat	16,594	17,105	33,699	100	34 93	6	1	·34	...	...	...	...	18	6 29
	79	Barh	6,221	5,943	12,164	28	27 10		2	1 93		...	...		6	5 80
	80	Khagole	3 610	3,900	7,510	22	34 49	1	16	25 08		...	...	...	3	4 70
Gaya	81	Gaya	36,634	34,782	71,416	228	37·58	36	121	19 94		...	...	...	192	31 65
	82	Tikari	3,923	2,514	6,437	27	49 38	...		...	...	...	...	...	6	10 97
	83	Daudnagar	4,571	5,173	9,744	39	47 12	2	...	...	2	2·41	...	...	8	9 66

for the month of October 1911.

REGISTERED.

Dysentery and Diarrhœa.		Respiratory Diseases.		Injuries, including Suicide.		Other Causes.		Total all Causes.				Total of corresponding month of previous year.				Town.
								Number.				Number.				
Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Male.	Female.	Total.	Ratio per 1,000 per annum.	Male.	Female.	Total.	Ratio per 1,000 per annum.	Number.
10	3·33	...	...	1	·33	8	2·67	83	91	84	18·09	23	17	40	13·35	1
7	2·89	...	...	2	2·89	7	10·14	16	7	23	33·34	8	11	19	27·54	2
8	3·16	...	...	...	...	3	3·16	15	13	28	29·60	10	6	16	16·09	3
...	...	1	9·09	...	...	5	10·47	15	18	33	69·39	2	9	11	23·05	4
...	...	...	...	1	·74	...	...	7	7	14	10·40	18	12	30	22·29	5
1	·78	...	...	...	...	1	·78	6	1	7	5·59	10	1	1	5·69	6
...	...	...	...	...	...	3	4·06	10	4	14	18·96	2	4	6	8·12	7
7	3·97	1	·56	...	...	6	3·40	11	14	25	14·19	13	12	25	14·19	8
6	2·46	2	1·23	...	...	12	7·40	19	17	36	22·20	17	26	43	26·52	9
...	...	1	·87	...	...	5	4·37	7	13	20	17·51	8	7	15	13·13	10
6	2·13	...	...	1	·35	4	1·42	23	23	46	16·34	41	35	76	27·00	11
...	...	...	...	...	...	...	...	23	13	36	29·18	11	8	19	15·40	12
...	...	...	...	...	...	...	...	14	14	28	34·67	13	13	26	32·05	13
6	7·58	...	...	...	...	5	6·32	15	14	32	40·47	15	11	26	32·58	14
3	3·44	...	...	...	...	8	9·17	14	20	34	39·00	12	11	23	26·38	15
...	...	...	...	...	...	...	...	7	10	17	39·67	7	6	13	30·35	16
1	2·91	...	...	1	1·45	1	1·45	7	6	13	18·93	9	4	13	18·93	17
33	9·21	2	·80	3	1·20	33	9·21	53	38	91	36·46	53	46	99	39·67	18
2	3·63	...	...	...	...	4	7·27	8	5	13	29·10	9	11	20	36·37	19
2	2·24	1	1·49	...	...	3	4·28	13	17	30	42·85	3	3	6	7·10	20
10	5·03	2	·59	...	...	24	6·38	48	42	90	23·33	59	41	100	26·44	21
1	1·67	1	1·67	...	...	2	3·34	10	4	14	23·49	10	9	19	31·79	22
1	1·98	...	...	1	1·98	2	3·96	2	4	6	11·88	4	2	6	11·88	23
2	6·17	1	·62	...	...	6	4·11	14	16	30	20·56	25	24	49	33·59	24
6	6·21	2	1·55	...	...	11	8·54	16	25	41	31·80	30	13	33	25·64	25
46	3·58	13	·89	8	·59	96	7·39	130	152	311	23·95	122	154	336	25·10	26
11	2·79	1	·89	...	...	7	6·23	17	20	37	33·05	23	13	36	32·04	27
13	3·29	13	3·75	1	·28	34	9·89	82	49	131	37·83	49	51	100	28·89	28
35	10·17	34	12·36	...	...	30	29·08	107	101	208	73·01	60	56	116	42·17	29
6	2·67	3	1·33	2	·89	6	2·67	33	38	61	27·25	28	35	63	28·13	30
4	3·67	1	·91	2	1·83	4	3·67	19	16	35	32·14	9	13	21	19·25	31
15	6·26	15	6·26	1	·41	38	15·85	56	50	84	35·09	61	44	105	43·80	32
3	2·70	...	...	...	...	...	...	13	9	21	18·94	23	10	33	29·77	33
6	2·77	2	·92	4	1·85	3	1·38	23	17	40	18·51	22	25	47	21·76	34
10	5·99	...	...	4	1·78	4	3·56	18	16	34	30·29	35	13	48	42·76	35
3	3·29	...	...	2	2·19	...	...	7	10	17	18·63	4	15	19	20·83	36
...	...	1	2·79	1	2·79	...	...	3	4	7	19·54	2	...	2	5·58	37
1	1·33	...	...	...	...	3	4·00	8	7	15	17·81	8	7	15	17·81	38
2	2·37	...	...	...	...	...	...	7	8	15	17·81	8	7	15	17·81	39
1	1·07	...	...	1	1·07	...	...	14	11	25	26·99	8	4	12	12·85	40
3	1·40	2	1·40	...	...	7	4·93	14	7	21	14·79	8	6	14	9·86	41
15	15·80	2	2·10	...	...	3	3·16	23	16	39	40·05	29	19	48	50·50	42
3	2·71	...	...	1	1·00	2	2·01	13	10	23	23·19	13	9	22	22·19	43
1	·63	1	·63	...	...	2	1·26	7	13	20	12·61	6	7	13	8·20	44
5	7·08	...	...	...	...	1	1·41	13	4	17	24·10	9	9	18	25·52	45
6	5·10	...	...	...	...	10	8·51	27	19	46	39·16	12	7	19	16·17	46
8	5·95	3	2·56	2	1·19	...	...	25	14	39	46·28	9	7	16	18·98	47
7	3·89	...	...	...	...	9	4·91	25	15	40	21·56	20	22	42	22·95	48
1	1·56	...	...	1	1·56	1	1·56	9	6	15	20·45	...	4	4	5·45	49
...	...	...	...	1	2·00	...	...	5	4	9	18·06	4	2	6	12·04	50
3	2·07	...	...	1	·69	15	10·38	19	26	45	31·16	9	11	20	13·80	51
1	·91	1	·91	...	...	4	3·64	4	16	20	18·22	6	1	7	6·37	52
...	...	...	...	...	...	...	...	7	7	14	32·39	8	2	10	23·15	53
194	2·69	208	2·89	34	·47	927	12·87	1,170	918	2,088	28·91	1,006	786	1,792	24·88	54
2	·95	...	...	...	...	8	3·83	27	28	55	26·38	6	15	23	11·03	55
1	1·08	1	1·08	...	...	5	5·41	32	34	66	60·00	9	10	19	20·06	56
...	...	3	2·69	...	...	1	1·34	14	12	26	35·01	9	6	15	20·19	57
...	...	...	...	...	...	...	...	3	4	7	26·38	1	1	2	7·53	58
6	1·75	4	1·75	...	...	17	7·44	42	32	74	32·39	40	28	68	29·59	59
...	...	...	...	...	...	...	...	3	5	8	10·73	6	10	16	34·56	60
...	...	...	...	...	...	1	2·20	4	6	10	22·09	...	1	1	2·20	61
...	...	...	...	...	...	1	2·56	5	6	11	28·25	6	11	17	43·66	62
...	...	...	...	...	...	4	8·16	17	14	31	63·30	9	8	17	34·71	63
...	...	...	...	...	...	17	8·20	29	27	56	27·02	33	30	63	30·31	64
1	6·21	3	1·85	2	1·55	9	6·98	26	42	68	52·78	15	21	36	30·27	65
2	7·03	...	...	...	...	2	7·91	43	25	67	64·95	17	14	31	27·26	66
...	...	...	...	...	...	15	14·67	20	18	38	37·17	18	14	32	31·30	67
1	1·07	...	...	1	1·07	5	5·39	24	25	49	56·06	15	16	31	35·43	68
...	...	...	...	...	...	2	2·88	14	12	26	37·56	16	22	38	54·90	69
...	...	...	...	...	...	...	...	6	3	9	11·69	3	5	8	11·69	70
...	...	...	...	...	...	6	6·49	13	13	26	33·77	21	25	46	59·74	71
...	...	...	...	...	...	...	...	2	8	10	28·16	1	4	5	14·08	72
...	...	...	...	1	1·19	3	3·58	4	11	15	16·91	6	8	14	15·81	73
1	1·15	...	...	...	...	1	1·15	11	4	15	17·01	15	12	27	30·93	74
...	...	...	...	...	...	4	3·63	7	11	18	38·85	5	3	8	17·27	75
43	·91	9	·86	8	·76	131	12·53	156	178	334	31·94	136	178	314	34·81	76
3	·78	...	...	4	1·04	38	9·92	43	38	81	21·16	27	31	58	15·15	77
4	1·39	3	1·04	1	·34	20	6·98	21	25	46	15·79	63	18	81	14·62	78
7	6·77	1	·96	1	·96	13	12·61	13	16	29	28·07	13	10	23	21·99	79
3	3·13	...	...	1	1·56	4	6·27	14	13	26	40·76	2	6	8	12·54	80
37	9·39	2	·39	4	·65	58	9·56	237	197	434	71·55	208	157	365	65·19	81
1	1·89	...	...	...	...	3	5·45	8	2	10	18·49	11	10	21	38·41	82
...	...	1	1·20	1	1·20	4	4·83	4	13	16	19·33	16	15	31	37·46	83

Vital Statistics of the Towns of Bengal

District	Number.	Town.	Population under registration according to Census of 1901.			Births registered.			Deaths							
									Cholera.		Small-pox.		Plague.		Fever.	
			Male.	Female.	Total.	Number registered (excluding still-births).	Ratio per 1,000 per annum of population.	still-born number registered.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.
Shahabad	86	Arrah ...	23,019	24,151	46,170	184	46·99	...	...	...	...	...	...	...	14	3·57
	85	Buxar ...	6,857	7,048	13,905	23	19·41	...	...	...	1	·84	...	...	12	10·13
	86	Dumraon ...	8,059	9,177	17,236	41	28·00	...	...	...	...	...	...	...	4	2·73
	87	Jagadispur ...	5,347	6,104	11,451	33	33·93	...	...	...	...	...	...	...	14	14·39
	88	Sasaram ...	10,281	13,263	23,544	40	19·91	...	...	...	...	...	...	...	7	3·48
	89	Bhabhua ...	2,601	2,969	5,570	24	54·08	...	...	...	...	...	...	...	9	18·79
Saran	90	Chapra ...	22,361	23,540	45,901	134	34·37	...	1	·92	...	...	...	...	27	6·93
	91	Revelganj ...	4,404	5,361	9,765	28	37·37	2	2	9·41	...	...	...	...	10	12·05
	92	Siwan ...	7,916	7,841	15,757	46	34·37	2	..	...	...	...	...	...	7	5·33
Champaran	93	Bettiah ...	12,341	12,355	24,696	83	30·03	2	...	...	...	...	...	...	24	11·44
	94	Motihari ...	8,049	8,730	16,780	58	44·59	...	3	2·87	...	...	...	...	16	13·72
Muzaffarpur	95	Muzaffarpur ...	24,466	21,182	45,617	136	35·10	4	5	1·28	...	...	...	...	76	19·61
	96	Sitamarhi ...	5,348	4,190	9,538	24	29·95	2	...	...	...	...	...	...	25	30·88
	97	Hajipur ...	9,627	11,711	21,338	102	56·19	7	2	1·10	...	...	...	...	31	16·50
	98	Lalganj ...	5,233	6,269	11,502	36	36·85	1	...	...	...	...	...	...	24	24·56
Darbhanga	99	Darbhanga ...	34,907	33,237	68,144	245	43·60	3	33	5·86	...	...	...	...	30	6·93
	100	Rosera ...	4,893	5,238	10,131	43	49·41	2	...	...	...	...	...	...	11	13·64
	101	Samastipur ...	5,263	3,838	9,101	36	46·37	...	1	1·29	1	1·29	...	...	12	15·53
	102	Madhubani ...	9,137	8,668	17,805	60	39·08	...	3	3·30	...	...	...	...	14	9·25
Monghyr	103	Monghyr ...	17,672	15,207	33,880	106	51·19	...	7	2·99	...	...	1	·39	38	19·46
	104	Jamalpur ...	10,993	8,870	19,863	102	63·54	3	...	...	...	...	...	...	33	19·87
Bhagalpur	105	Bhagalpur ...	33,729	36,031	69,760	189	26·10	...	2	·31	...	...	9	1·39	74	11·50
	106	Colgong ...	2,889	2,849	5,738	17	34·88	...	...	...	...	...	...	...	11	22·67
Purnea	107	Purnea ...	8,271	5,726	14,097	18	15·13	...	...	...	...	...	...	...	18	12·90
	108	Kishenganj ...	4,391	3,220	7,671	15	23·09	...	...	...	...	...	...	...	6	9·39
	109	Katihar ...	4,660	4,422	9,078	27	35·04	1	1	1·29	...	...	...	...	11	14·27
Darjeeling	110	Darjeeling ...	10,241	6,681	16,994	35	17·39	1	...	...	...	...	...	...	11	7·46
	111	Kurseong ...	2,618	2,021	4,639	20	59·69	1	...	...	...	...	...	...	17	44·71
Southal Parganas	112	Sahibganj ...	3,763	3,796	7,559	66	109·81	...	19	29·59	...	...	...	...	38	59·19
	113	Deoghar ...	4,397	3,941	8,338	36	47·96	...	8	9·66	...	...	...	...	19	25·61
	114	Dumka ...	3,126	2,300	5,426	33	50·84	...	...	...	...	...	...	...	6	13·96
	115	Madhupur ...	3,507	3,066	6,573	33	59·11	...	...	...	...	...	...	...	9	16·29
Cuttack	116	Cuttack ...	27,692	23,672	51,364	198	94·75	10	37	8·48	...	...	...	...	33	11·91
	117	Kendrapara ...	7,140	7,705	14,845	49	57·86	3	3	3·86	...	...	...	...	10	7·71
	118	Jajpur ...	4,945	6,266	11,111	35	54·02	1	4	5·88	...	...	...	...	8	7·77
Balasore	119	Balasore ...	10,896	9,904	20,800	23	19·96	...	..	...	...	...	...	...	4	3·85
Puri	120	Puri ...	15,998	22,463	38,334	87	13·00	7	14	3·34	...	...	...	...	46	10·97
Sambalpur	121	Sambalpur ...	6,531	6,339	12,870	53	42·43	...	...	...	...	...	...	...	10	9·16
Hazaribagh	122	Hazaribagh ...	7,826	7,973	15,799	62	46·20	1	34	25·33	...	...	...	...	50	37·16
	123	Chatra ...	4,060	5,319	10,379	35	64·43	5	...	...	...	...	...	...	36	35·21
	124	Giridih ...	5,016	4,417	9,433	6	7·48	...	...	...	...	...	...	...	7	5·78
Ranchi	125	Ranchi ...	11,988	11,962	23,950	63	30·65	...	...	...	...	...	...	...	26	13·53
	126	Lohardaga ...	3,276	2,849	6,125	19	36·83	...	...	...	...	...	...	...	9	17·57
Palamau	127	Daltonganj ...	8,163	8,674	6,837	15	36·25	...	1	2·01	...	...	...	...	16	29·36
Manbhum	128	Purulia ...	8,325	7,966	17,291	29	19·74	1	1	·68	...	...	...	...	8	5·46
	129	Raghunathpur ...	2,079	2,092	4,171	7	19·76	...	..	...	..	...	..	...	6	16·95
	130	Jhalida ...	2,453	2,425	4,877	9	21·79	...	16	38·69	...	...	...	...	3	4·83
Singhbhum	131	Chaibasa ...	4,126	4,357	8,483	23	31·99	...	...	...	...	...	...	...	2	2·75
		Total of month ...	1,033,815	1,206,308	2,240,123	6,324	30·01	314	726	3·68	6	·01	31	·11	4,253	11·76
		Total of corresponding month of previous year ...	1,033,815	1,206,308	2,240,123	7,134	33·84	291	487	1·55	5	·01	53	·21	2,949	10·07
		Increase + or decrease—	Equal.			+810	+1·47	+23	+239	+1·13	−1	Equal	−22	−·10	+304	+1·67

CALCUTTA,
The 14th December 1911.

for the month of October 1911—concld

REGISTERED.

Dysentery and Diarrhœa.		Respiratory diseases.		Injuries, including suicide.		Other causes.		Total all causes.				Total of corresponding month of previous year.					Town.
								Number.				Number.					
Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Number registered.	Ratio per 1,000 per annum.	Male.	Female.	Total.	Ratio per 1,000 per annum.	Male.	Female.	Total.	Ratio per 1,000 per annum.	Number.	
10	2·55	1	·25	1	·25	11	2·80	23	15	37	9·43	16	24	40	10·20	84	Arrah.
1	·84	...	...	...	...	1	·84	8	13	15	12·64	17	16	33	27·86	85	Buxar.
1	·68	..	...	...	...	5	3·41	5	5	10	6·83	5	1	6	4·09	86	Dumraon.
...	...	...	...	...	..	6	8·98	11	11	22	32·69	23	26	49	49·35	87	Jamalpur.
...	..	...	...	..	...	2	·99	6	3	9	4·48	13	14	27	13·45	88	Sasaram.
..	...	...	..	...	..	6	12·48	12	3	15	31·20	3	7	10	20·80	89	Bhagalpur.
12	3·07	3	·51	3	·76	51	13·85	40	50	90	25·39	46	60	106	27·19	90	Chapra.
1	1·20	3	3·61	...	...	13	15·67	15	13	28	33·76	19	14	33	39·78	91	Revelganj.
...	...	...	...	3	2·94	14	10·46	14	10	24	17·93	30	18	48	35·39	94	Siwan.
2	1·43	...	...	3	·96	14	6·67	23	20	43	20·50	14	15	29	13·82	97	Bettiah.
3	1·71	...	...	4	3·43	11	9·45	14	22	36	30·87	15	9	24	20·58	98	Motihari.
4	1·03	3	·77	1	·25	31	8·00	60	69	130	33·97	98	72	164	42·33	95	Muzaffarpur.
...	...	..	...	1	1·93	5	9·17	13	18	31	58·96	17	14	31	58·96	96	Sitamarhi.
11	11·53	...	...	...	...	24	13·20	36	41	77	42·36	21	26	47	25·86	97	Hajipur.
..	...	..	...	...	...	8	8·18	18	14	33	33·76	13	24	36	36·84	98	Laiganj.
7	1·84	...	...	1	·17	139	24·70	117	102	219	38·99	106	90	196	34·83	99	Darbhanga.
3	3·44	1	1·14	1	1·14	18	20·68	19	15	34	39·07	16	16	33	37·90	100	Koserha.
...	...	...	...	...	...	14	13·11	15	13	28	26·22	11	15	26	35·65	101	Samastipur.
1	·66	...	...	...	...	25	16·55	26	21	44	29·76	29	30	59	39·09	102	Madhubani.
10	3·28	2	·65	4	1·31	58	19·03	40	71	130	39·37	67	57	124	40·69	103	Monghyr.
4	2·45	..	..	5	3·10	12	7·45	26	37	53	32·91	63	34	97	60·23	104	Jamalpur.
5	·77	3	·46	16	2·17	39	6·06	84	64	148	22·69	69	58	127	19·73	105	Bhagalpur.
...	...	...	..	...		2	1·10	6	7	13	26·67	5	5	10	20·51	106	Colgong.
...	...	...	...	1	·34	4	1·36	15	5	20	16·81	34	16	50	42·09	107	Purnea.
1	1·65	...	..	...	...	...	...	6	1	7	10·74	6	6	12	18·41	108	Kishanganj.
..	..	..	..	...	...	...	...	9	3	12	15·57	4	4	8	10·38	109	Katihar.
4	2·78	...	...	...	...	31	14·60	15	21	36	25·04	11	15	26	18·08	110	Darjeeling.
...	...	...	...	...	...	3	5·26	15	4	19	50·05	13	8	20	52·59	111	Kurseong.
5	3·99	...	...	1	1·33	3	4·67	38	22	60	93·47	16	20	36	59·19	112	Sahibganj.
...	...	...	...	1	2·91	...	...	13	12	25	33·30	16	11	27	35·97	113	Deoghar.
1	1·79	..	..	...	...	9	16·13	9	10	19	34·03	6	6	12	21·49	115	Madhupur.
17	3·89	7	1·60	4	·91	28	6·41	81	62	143	32·93	47	38	85	19·58	116	Cuttack.
2	1·04	..	..	...	...	14	10·81	16	15	31	23·94	43	31	74	57·15	117	Kendrapara.
3	2·91	1	·97	1	·97	4	3·88	12	9	21	20·41	13	9	22	21·38	118	Jajpur.
2	1·69	..	..	...	...	16	9·09	12	11	23	12·96	8	19	27	15·29	119	Balasore.
37	6·44	8	1·90	2	·47	34	8·11	63	68	131	31·96	54	73	127	37·47	120	Puri.
3	7·31	...	...	...	...	14	12·80	18	14	32	29·27	9	14	23	19·50	121	Sambalpur.
2	1·49	1	·74	...	...	20	14·90	50	57	107	79·74	10	11	21	15·65	122	Hazaribagh.
1	1·11	...	...	1	1·11	5	5·55	20	23	43	46·05	19	6	25	27·77	123	Ounara.
...	...	..	...	...	...	1	1·94	1	7	8	15·53	2	2	4	7·99	124	Giridih.
6	2·96	...	...	...	...	9	4·45	19	22	41	20·27	15	16	31	15·33	125	Ranchi.
3	5·76	...	...	...	...	2	17·30	10	11	21	40·38	10	7	17	32·69	126	Lohardaga.
...	...	..	...	...	...	...	...	9	6	15	30·95	9	9	18	36·50	127	Daltonganj.
1	·68	1	·68	2	1·36	14	9·53	19	8	27	18·38	6	6	12	8·17	128	Purulia.
...	...	...	...	...	...	2	5·64	4	4	8	22·55	1	1	2	5·46	129	Raghunathpur
1	3·41	...	...	...	...	2	6·82	8	13	21	50·69	...	...	...	..	130	Jhalda.
3	2·73	...	...	1	1·36	3	4·08	3	3	6	10·88	8	6	14	19·04	131	Chaibasa.
317	2·97	360	2·04	151	·85	1,513	9·16	4,273	3,762	8,035	29·28	...	...	..	...		
574	2·45	531	1·89	197	·87	2,506	9·13	3,903	3,375	7,278	26·52	3,903	3,375	7,278	26·52		
+143	+·52	+29	+·15	−6	−·02	+7	+·03	+370	+387	+757	+2·76	...	...	...	...		

MARK.

W. W. CLEMESHA, M.D., D.P.H., MAJOR, I.M.S.,
Sanitary Commissioner for Bengal.

WEEKLY RETURN OF TRAFFIC RECEIPTS ON INDIAN RAILWAYS.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 25th November 1911 on 2,343·93 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching	Merchandise	Total.
		Rs. A. P.	Tons	Rs. A. P. (a)	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	531,063	5,48,156 0 0	6,884,780 0	11,81,814 0 0	32,867 0 0	17,62,817 0 0	166,396	218,351	381,647
Or per mile of railway		233 13 10	...	504 3 3	16 0 3	746 10 3	...	...	...
For previous 20½ weeks of half-year	11,606,548	1,05,74,469 0 0	143,197,083 0	2,26,09,197 0 0	7,26,873 0 0	3 39 10,539 0 0	3,170,416	4,589,765	7,630,181
Total from 1st July ...	12 127,604	1,11,22,625 0 0	150,081,863 0	2,37,90,811 0 0	7,75,370 0 0	3,56,53,356 0 0	3,336,713	4,473,116	7,811,828
COMPARISON.									
Total for corresponding week of previous year	565,766	5,43,967 0 0	7,232,310 0	12,25,629 0 0	55,879 0 0	18,25,175 0 0	188,080	203,629	388,709
Per mile of railway corresponding week of previous year ...		237 4 9	.....	534 10 7	24 3 11	796 3 13	.....	...	.....
Total from 1st July of previous year	11,672,977	1,06,15,368 0 0	141,732,768 0	2,16,44,773 0 0	13,36,811 0 0	3,33,96,345 0 0	3,299,941	4,063,749	7,363,690

(a) The decrease is in coal.

1911 *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open Railway.	Period	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings.	Total.	Per mile of railway	Train mileage.	
		No. of passengers	Rs.	Mds.	Rs.	Rs.	Rs.	Per week Rs	No.	Ratio Rs. a. p.
*2,308·97	For the month of July ...	2,719,493	22,34,410	31,935,077	44,34,078	1,54,461	72,72,949	706	1,937,270	4 7 0
*2,308·97	,, ,, of Aug. ...	2,319 013	20,54,746	31,864,832	44,19,184	2,20,451	69,19 893	672	1,550,830	4 7 6
2,308·97	First 2 days of Sept. ...	184,854	1,30 863	2,122 771	3,37 166	4,344	4,72,372	.....	106 871	4 9 7
2,308·97	Week ended 9th ,, ...	896,418	8,83 101	7,093,091	11,21,577	13,847	16,68,545	723	378 078	4 7 5
2,308·97	,, ,, 16th ,, ...	806,1 3	8 48,715	7,537,690	11,86,121	24,847	17,78,711	770	373,796	4 12 3
2,3 8·97	,, ,, 23rd ,, ...	694,748	5,97,678	7,184,015	11,60,974	24,847	17,03,599	763	373 117	4 11 6
2,308·97	,, ,, 30th ,, ...	607,441	5,65,284	6,853,283	10,16,813	24,847	16,27,474	704	362,136	4 7 1
2,308·97	,, ,, 7th Oct. ...	584,98.	5,58,416	5,992,141	9,61,736	24,847	15,45 919	661	35 ,096	4 4 11
2,3 9·98	,, ,, 14th ,, ...	542,9 8	5,26,512	7,354,918	12,3 ,9 8	24,847	17,91,307	767	37 ,77	4 11 7
2, 0·98	,, ,, 21st ,, ...	686 415	6, ,581	6 9 .887	11,07,152	38, 67	18,01,944	772	376,607	4 12 9
2,329·91	,, ,, 28th ,, ...	551 977	5 54,803	6 914,287	11,63,462	24,847	17,57,311	751	354,6 6	4 6 9
2,3 9·98	,, ,, 4th Nov. ...	467 445	5,46,089	7,145,123	12,04,041	24,847	18,80,984	804	391,231	4 13 4
2,343·93	,, ,, 11th ,, ...	474,1 2	5,61, 63	7,944,747	1 : 72,773	25,447	18,31,973	781	348,715	4 13 6
2,343·93	,, ,, 18th ,, ...	523,296	5,45,228	7,474,444	12,49,743	25,847	18,23,838	778	389,594	4 13 3
2,343·93	,, ,, 25th ,, ...	531,0 2	5,49,156	6,884,780	11,81,814	25'847	17,76,817	758	381,647	4 10 1
	Totals up to date ...	12,127,604	1,11,22,625	150,081,863	2,37,90,811	7,75,370	3,56,53,306	758	7,811,828	4 9 1

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concld. *1910.*

		No. of passengers	Rs	Mds.	Rs.	Rs.	Rs	Per week. R	Ns	Ratio. Rs. a. p.
2,299·36	For the month of July ...	2,617,058	22,97,165	29 181,031	44,16,715	3,46,845	69,9 4,704	630	1,471,898	4 12 1
2,297·36	,, ,, of Aug. ...	2,217,403	19,78,916	27,811,523	40,60,744	1,85,082	62,14,742	614	1,451,767	4 4 4
2,297·36	First 3 days of Sept. ...	341,909	3,17,891	3,933 278	4,10,040	24,486	6,52,0 8	.....	151,503	4 9 9
2,297·36	Week ended 10th ,, ...	497,406	4,41,093	6,6 9,234	8,72,853	86,906	14,00,136	633	324,196	4 1 6
2,297·36	,, ,, 17th ,, ...	541,917	4,81,265	6,170,907	10,14,508	66,903	15,51,676	651	334,913	4 5 1
2,3 7·36	,, ,, 24th ,, ...	584,641	5,75,876	6,678,655	10,15,909	5', 76	16,47,,47	719	315,974	4 10 0
2,296·35	,, ,, 1st Oct. ...	561,756	6,01,240	7 78 ,63	11,36,166	65,193	17,99,979	785	366,534	4 14 7
2,297·36	,, ,, 8th ,, ...	560,1 0	5,49,527	7,363,775	11 44,854	89,040	18,03,769	797	371,841	4 14 8
2,297·35	,, ,, 15th ,, ...	533,316	5,01,966	5,534,933	8,71,136	24,840	14,47,780	611	340,148	4 3 1
2,297·35	,, ,, 22nd ,, ...	478,3 1	4,61,183	6,6 1,391	10,44,5 6	24,840	15,3 ,517	690	335,468	4 11 8
2,297·36	,, ,, 29th ,, ...	444,219	4,32,415	7,381,554	11,67,844	27,840	16,27,859	741	364 ,3	4 10 5
2,297·36	,, ,, 5th Nov. ...	490,367	4,41,284	6,467,184	9,94,443	53,727	14,91,879	653	354,977	4 3 11
2,297·35	,, ,, 12th ,, ...	502,9 9 *	4,80,634	6,857,668	11,11,8 3	42,984	16,35,625	713	340,796	4 8 6
2,297·36	,, ,, 19th ,, ...	564,270	5,74,731	6,796,183	11,8 ,178	40,1 2	18,10,072	790	367,766	4 14 9
2,297·36	,, ,, 26th ,, ...	546,2 6	5,61,967	7,2 ,310	12,25,6 9	35,979	18,23,176	796	342,709	5 0 8
	Totals up to date ...	11,602,678	1,04,9 ,565	141,561,606	2,17,91,403	13,47,453	2,36,3 ,341	689	7,371,065	4 9 0

* Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 25th November 1911 on 22·21 miles open

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-Miles run		
	No. of passengers.	Coaching receipts.	Weight carried	Receipts			Coaching	Merchandise.	Total
		Rs. A. P.	Mds s	Rs A P	Rs. A. P	Rs. A. P.			
Total traffic for the week ...	14 133	4,695 0 0	27,083 0	1,080 0 0	19 0 0	5,994 0 0	1,348	154	1,496
Or per mile of railway ...		270 6 4	...	46 12 1	0 13 8	267 14 1	...		
For previous 20½ weeks of half-year	324,497	1,15,906 0 0	2,51,309 0	9,945 0 0	648 0 0	1,26,398 0 0	27,038	3,348	30,386
Total from 1st July ...	338,630	1,20,700 0 0	2,78,481 0	11,025 0 0	667 0 0	1,32,392 0 0	28,380	3,500	31,880
COMPARISON									
Total for corresponding week of previous year	29,750	6,294 0 0	25,838 0	1,003 0 0	31 0 0	7,328 0 0	1,348	579	1,921
Per mile of railway corresponding week of previous year	...	283 6 2	..	45 3 7	1 6 4	329 15 1	.		....
Total from 1st July of previous year.	330,700	1,31,491 0 0	6,06 268 0	21,784 0 0	690 0 0	1,43,365 0 0	28,337	5,800	34,137

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open railways.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No	Rate. Rs. A. P.
*22·21	Month of July	138,395	30,615	77,324	2,851	389	33,496	341	6,600	5 1 2
*22·21	,, ,, Aug.	90,963	21,865	54,051	1,569	44	23,051	234	6,614	3 7 6
29·21	First 2 days of Sept. ..	5,488	1,302	1,247	43	6	1,351	.....	440	3 13 10
22 21	Week ended 9th ,, ..	23,495	6,184	5,671	238	19	6,441	290	1,496	4 4 10
29 21	,, ,, 16th ,, ...	20,804	4,782	5,213	224	19	5,125	231	1,494	3 6 10
22 21	,, ,, 23rd ,, ...	21,102	4, 68	6,033	264	19	4,6	203	1,494	3 1 9
22 21	,, ,, 30th ,, ...	22,404	4 491	9,674	4 8	19	5,818	244	1,496	3 9 11
22 21	,, ,, 7th Oct. ..	24,174	5,7 3	9,517	406	19	6, 09	280	1,7 0	3 9 1
22 21	,, ,, 14th ,, ..	21,863	4,405	12,457	585	19	5,097	229	1,4 6	3 6 6
22 21	,, ,, 21st ,, ...	26,2 0	5 300	14 242	619	19	6,138	276	1,496	4 1 6
22 21	,, ,, 28th ,, .	34 994	7,775	15,457	651	19	8,335	373	1,496	5 9 8
29 21	,, ,, 4th Nov. ...	30,784	7,177	15,242	785	19	7,981	359	1,4 6	5 5 5
22 21	,, ,, 11th ,, ...	30,973	6,467	15,967	617	19	7,115	320	1,496	4 15 1
22 21	,, ,, 18 h ,, ...	25,690	5,09	20,190	923	19	6,031	271	1,' 0	4 0 6
22 21	,, ,, 25th ,, ...	24,134	4,896	27,4 8	1,080	19	6, 94	270	1,496	4 0 1
	Totals up to date	338,630	1,20,700	2,78,481	11,025	667	1,32,392	283	31 880	4 2 5

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. *1910.*

		No. of passengers.	Rs.	Mds.	Rs	Rs	Rs.	Per week. Rs	No	Rate. Rs A. P.
22·21 *	Month of July ...	138,417	27,898	1,40,420	3 168	66	31,131	317	7,705	4 0 3
22 21	,, ,, Aug. ...	91,497	21,376	1,22,5 8	3,018	39	24,433	248	7,333	3 3 11
29 21	First 3 days of Sept. ...	9,785	2,446	6,017	244	5	2,695	.....	896	3 3 1
22 21	Week ended 10th ,, ...	23,174	4,605	14,044	628	12	5,245	236	1,496	3 8 1
22 21	,, ,, 17th ,, ..	23,400	5,358	18,187	800	12	6,170	278	1,496	4 8 0
22 21	,, ,, 24th ,, ...	2 ,680	4,819	15, 33	740	12	5,571	257	1,3 6	3 3 4
22 21	,, ,, 1st Oct. ...	23,775	5,456	18,044	904	13	6,372	287	1,496	4 4 1
22 21	,, ,, 8th ,, ...	24 952	6,758	20,709	1,597	11	8,366	377	1,4 6	5 9 6
22 21	,, ,, 15th ,, ...	25,991	5,193	29,356	1,340	11	6,543	291	1,496	4 5 0
22 21	,, ,, 22nd ,, ...	24,400	4,936	24,927	1,122	11	6,339	284	1,540	4 8 11
22 21	,, ,, 29th ,, ...	26,308	5,643	29,289	2,333	7	7,978	349	1,540	5 2 11
5·21	,, ,, 5th Nov. ...	26,706	6,031	27,019	1,803	19	8,153	367	1,496	5 7 3
22 21	,, ,, 12th ,, ...	28 103	5,910	45,484	1,754	22	7,6 6	346	1,496	5 2 3
22 21	,, ,, 19th ,, ...	30,641	9,199	25,866	1,248	21	10,469	471	1,613	6 7 10
22 21	,, ,, 26th ,, ...	29,750	6,294	23,538	1,003	31	7,328	330	1,9 1	3 13 9
	Totals up to date ...	536,199	1,22,621	6,13,883	21,884	292	1,44,697	306	34,414	4 3 3

* Audited figures.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 25th November 1911 on 198·19 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts			Coaching.	Merchandise.	Total.
		Rs. a. p.	Mds.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week	37,276	84,635 0 0	289,441	19,286 0 0	134 0 0	54,055 0 0	13,009	6,199	19,208
Or per mile of railway	...	180 4 5	-	100 8 2	0 11 2	281 3 9	..	..	..
For previous 20½ weeks of half-year	974,690	7,37,831 0 0	6,066,355 0	4,37,927 0 0	2,818 0 0	11,08,576 0 0	224,969	128,459	353,728
Total from 1st July	1,011,966	7,92,366 0 0	6,355,796 0	4,57,213 0 0	2,952 0 0	11,62,431 0 0	237,978	128,658	366,936
COMPARISON									
Total for corresponding week of previous year	31,383	89,836 0 0	424,730 0	31,611 0 0	69 0 0	60,536 0 0	9,280	6,540	15,790
Per mile of railway corresponding week of previous year		180 12 11	-	193 7 5	0 6 10	374 11 2			
Total from 1st July of previous year	764,869	6,64,443 0 0	5,677,613 0	4,37,330 0 0	2,751 0 0	10,74,531 0 0	205,151	114,483	319,634

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of Railway.	Train mileage.	
		No. of passengers	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. a. p.
*191·19	For the month of July	191,975	1,64,854	1,469,008	95,373	806	2,61,031	353	76,765	3 6 6
*193·12	,, ,, of Aug.	205,671	1,84,806	1,329,527	103,218	860	2,88,3 9	360	78,179	3 3 1
198·19	First 2 days of Sept.	12,190	9,119	64,230	4,239	25	13,456	.....	4,607	2 14 9
198·19	Week ended 9th ,,	30,835	24,110	224,454	16,987	134	47,171	946	16,128	2 14 10
198·19	,, ,, 16th ,,	32,790	26,648	213,645	17,678	134	44,366	931	16,382	2 11 5
198·19	,, ,, 23rd ,,	34,875	31,531	254,782	19,648	134	51,353	987	15,911	3 4 7
198·19	,, ,, 30th ,,	33,960	31,028	206,004	14,840	134	46,2 8	941	15,168	3 0 10
198·19	,, ,, 7th Oct.	41,736	37,836	257,954	19,915	134	57,851	1169	17,983	3 3 3
198·19	,, ,, 14th ,,	41,258	38,839	248,672	18,144	134	56,147	1134	17 314	3 2 5
198·19	,, ,, 21st ,,	117,981	98,782	806,761	60,517	144	1,59,503	806	17,971	8 7 7
198·19	,, ,, 28th ,,	111,227	73,611	378,610	2 ,697	134	94,315	481	19,.30	4 14 11
198·19	,, ,, 4th Nov.	46,989	39,510	4 8,480	29,258	134	68,896	350	18,364	3 13 0
198·19	,, ,, 11th ,,	34 967	34,161	406,413	27,4 0	134	62,131	314	19,.43	3 7 1
198·19	,, ,, 18th ,,	36,116	31,818	313,081	23,247	134	55,119	287	17,.72	3 2 6
198·19	,, ,, 25th ,,	37,276	34,635	289,441	19,286	134	54 ,53	281	19,2.8	2 13 0
	Totals up to date	1,011,966	7,91,366	6,355,796	4,57,213	2,952	12,52,431	304	366,936	3 6 9

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded 15K.

		No. of passengers	Rs.	Mds.	Rs	Rs.	Rs.	Per week. Rs	No.	Rate. Rs. a. p.
188·36	For the month of July	187,944	1,21 544	963,486	70,391	3.5	1,92,100	307	64,714	2 15 6
188 36	,, ,, of Aug	18 ,853	1,13, 08	935,093	63,331	1,163	1,78,603	285	61, .15	2 14 9
188 36	First 2 days of Sept.	12,011	11,814	77,142	6,295	68	18,177	.....	5,846	3 2 7
188 36	Week ended 16th ,,	26,140	27,148	178,257	14,461	134	39,689	943	14,37	2 12 6
188·36	,, ,, 17th ,,	28,7.6	28 26	191,870	13,839	134	40,744	951	14,.18	2 13 6
188·36	,, ,, 24th ,,	29,2.6	24,5.8	211,760	14,586	136	39,300	918	14,2.8	2 11 11
188·36	,, ,, 1 t Oct.	40,113	34,754	280,226	19,.16	147	54,015	1255	18,8. 2	2 6 5
188 36	,, ,, 8th ,,	4 ,671	2 ,.99	284,840	19,210	33	51,036	1190	17,078	2 0 3
188 36	,, ,, 15th ,,	64,.28	56,764	341,.88	17,847	83	53,.16	827	16,206	3 4"6
188·36	,, ,, 22nd ,,	29,547	26,630	242,.98	22,.58	88	54,.81	231	18,.09	2 6 6
188·36	,, ,, 29th ,,	28,119	24 0.4	188,.11	21,.89	1.7	64,.31	307	16,.79	3 15 6
188·36	,, ,, 5th Nov.	34,.24	30,.06	4 1,.04	27,.11	181	78,737	646	17,193	4 5 5
188·.6	,, ,, 12th ,,	33,188	41,7.7	478,.81	29,.16	115	81,.18	689	16,977	4 13 9
188·.6	,, ,, 19th ,,	44,9.7	46,5.7	4 5,.66	33,187	115	79,.39	4.3	16,.13	4 14 4
188·36	,, ,, 26th ,,	21,283	29,.06	464,730	31,.11	69	60,.36	378	13,790	3 13 8.
	Totals up to date	*760,.19	6,.5,.16	5,711,.16	4.9,.04	2,761	10,.0,.49	313	321,.34	3 5 9

* Audited figures.

ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 2nd December 1911 on 787 miles open for all descriptions of traffic and an additional three miles for goods traffic only.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	77,000	47,509 0 0	263,500 0	43,090 0 0	8,500 0 0	99,000 0 0	16,334	16,945	33,279
Or per mile of railway ...	97·84	60·36	333·54	54·43	10·76	125·55	20·74	21·45	42·19
For previous 21 weeks of half-year*	1,551,587	9,61,143 0 0	7,389,330 0	12,28,340 0 0	1,58,833 0 0	23,48,306 0 0	348,030	388,256	736,286
Total for 23 weeks ...	1,628,587	10,08,643 0 0	7,652,830 0	12,71,340 0 0	1,67,333 0 0	24,47,306 0 0	364,364	403,203	769,567
COMPARISON									
Corresponding week of previous year—									
Proportion of one month ...	82,046	48,755 0 0	236,736 0	48,123 0 0	7,833 0 0	1,04,709 0 0	15,828	18,274	34,102
Approximate actuals ...	72,167	45,043 0 0	272,037 0	44,090 0 0	8,264 0 0	97,997 0 0	15,536	17,560	33,096
Per mile of railway corresponding week of previous year ...	104·25	61·95	375·03	60·93	9·98	133·86	20·11	23·19	43·34
Total to corresponding date of previous year ...	1,613,027	9,03,231 0 0	7,190,035 0	12,40,323 0 0	1,39,638 0 0	22,83,192 0 0	339,028	439,295	778,323

* Includes audited figures up to September 1911.

FINANCIAL YEAR.—*Approximate Statement of Gross Receipts of the Assam-Bengal Railway.*

Receipts for week ending 2nd December 1911.			Receipts for week ending 2nd December 1910.			Total receipts from 1st April 1911 to 2nd December 1911.			Total receipts from 1st April 1910 to 2nd December 1910.			Total increase in 1911.	Total decrease in 1911.
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	Rs.
790	99,000	125·35	790	1,04,769	132·56	790	37,40,150* ...		790	34,91,353	...	2,48,797	...

* Includes audited figures up to September 1911.

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for week ending 2nd December 1911 on 1,953 miles open.

	Coaching Traffic		Merchandise and Mineral Traffic		Other earnings (estimated), including steam-boat	Total earnings	Traffic Train-miles run.		
	No. of passengers.	Receipts	Weight carried	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,953 miles open	409,460	(a) 1,57,410	1,179,900	(b) 1,61,140	(c) 30,710	3,49,260	86,411	(d) 66,884	153,615
Or per mile of railway ...	235·74	80 60	604·13	82·51	15·72	178·83	...	...	...
For previous 21½ weeks of half-year (e)	8,560,560	31,85,933	21,542,197	26,74,586	5,38,891	63,99,909	1,203,938	950,738	2,154,686
Total for 23½ weeks ...	9,070,059	33,43,343	22,722,097	28,35,726	5,69,101	67,38,169	1,290,349	996,622	2,287,301
COMPARISON									
Total for corresponding week of previous year on 1,696 miles open	302,380	1,17,021	943,143	1,37,760	24,447	2,34,208	55,039	(f) 46,421	102,060
Per mile of corresponding period of previous year	191·23	90 78	497·70	72·68	13 90	176 36	...	...	...
Total to corresponding date of previous year	8,613,554	30,70,673	19,535,626	21,94,070	4,39,273	57,04,016	1,237,069	987,380	2,224,449
Earnings per Coaching, Goods and Total train-mile, respectively, during the period ...		2·79		3 49	·30	3 40			
Ditto for corresponding period of previous year		3·09		3 97	·34	3 37			

(a) Increase in number with decreased amount due to short lead traffic.
(b) Increase general, but mainly under foreign outward bookings.
(c) Increase chiefly under Steam-boat.
(d) Includes 3,844 miles of ballast trains.
(e) Includes audited figures up to September 1911.
(f) Includes 2,417 miles of ballast trains.

EASTERN BENGAL STATE RAILWAY SYSTEM

(Including Dacca Section).

Approximate Return of Traffic and Mileage for the week ended 2nd December 1911 on 15,07 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts			Coaching.	Merchandise.	Total
		Rs. a. p.	Mds. s	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week ...	631,720	2,51,010 0 0	2,306,320 0	3,56,480 0 0	35,980 0 0	6,53,410 0 0	90,220	(d)57,747	147,976
Per mile of railway per week ...	(a)854	(a)134 0 0	1,531 0	236 0 0	(c)10 0 0	(c)433 0 0	...	...	...
For previous 21 weeks of half-year (c)	12,498,448	50,19,946 0 0	55,843,270 0	87,33,540 0 0	8,58,332 0 0	1,46,55,727 0 0	1,980,945	1,449,786	3,310,730
Total for 22 weeks ...	12,951,168	52,70,956 0 0	58,150,190 0	91,03,960 0 0	8,99,313 0 0	1,53,09,137 0 0	1,999,173	1,499,533	3,458,706
Comparison									
Total for corresponding period of previous year	645,630	2,64,623 0 0	2,197,296 0	3,39,274 0 0	33,961 0 0	6,37,859 0 0	86,134	63,518	149,652
Per mile of railway per week for corresponding period of previous year (1,891 miles) ...	(b)418	(b)176 0 0	1,464 0	226 0 0	8 0 0	410 0 0	...	...	...
Total to corresponding period of previous year	13,089,333	47,07,642 0 0	50,121,541 0	77,75,383 0 0	7,64,071 0 0	1,32,47,665 0 0	1,834,490	1,332,182	3,166,691

(a) Excluding 8 miles open only for goods traffic.
(b) Excluding 4 miles open only for goods traffic.
(c) Excluding steamer earnings, Rs. 20,806.
(d) Includes ballast train-miles, 3,864
(e) Audited figures to end of September 1911.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ending 2nd December 1911 on 80 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. a. p.	Mds. s	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week ...	26,670	18,340 0 0	102,540 0	9,100 0 0	250 0 0	24,590 0 0	5,034	(a) 3,104	8,038
Per mile of railway per week ..	389	177 0 0	1,192 0	106 0 0	3 0 0	286 0 0	.....	...	...
For previous 21 weeks of half-year (b)	1,106,319	3,22,309 0 0	1,809,709 0	1,43,037 0 0	3,408 0 0	4,68,743 0 0	1,36,296	48,643	174,939
Total for 22 weeks ..	1,132,989	3,37,649 0 0	1,912,249 0	1,52,137 0 0	3,658 0 0	4,93,333 0 0	1,31,330	51,747	183,967
Comparison									
Total for corresponding period of previous year.	44,866	15,190 0 0	(c)112,603 0	8,236 0 0	286 0 0	24,341 0 0	5,974	2,646	8,620
For mile of railway per week for corresponding period of previous year	823	176 0 0	1,391 0	104 0 0	3 0 0	283 0 0	.....	.....	.....
Total to corresponding period of previous year	1,141,368	3,26,746 0 0	2,026,491 0	1,64,971 0 0	3,514 0 0	4,94,929 0 0	1,31,583	51,389	174,441

(a) Includes ballast train-miles, 680
(b) Audited figures to end of September 1911.
(c) Includes adjustments relating to previous months.

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for the week ending 2nd December 1911 on 33·09 miles open.

	Coaching Traffic		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings	Traffic Train-miles run		
	No. of passengers.	Coaching receipts.	Weight carried	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p.	Mds. s.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week ...	6,060	1,060 0 0	33,120 0	2,850 0 0	30 0 0	4,350 0 0	803	(a)385	1,180
Per mile of railway per week	184	30 0 0	1,003 0	86 0 0	1 0 0	147 0 0	.....	.....	.....
For previous 21 weeks of half-year (b)	123,272	40,479 0 0	1,989,556 0	66,138 0 0	437 0 0	1,09,048 0 0	16,197	9,626	25,823
Total for 22 weeks ...	129,332	42,459 0 0	1,992,746 0	70,988 0 0	467 0 0	1,13,398 0 0	17,000	10,011	27,013
Comparison									
Total for corresponding week of previous year	7,866	2,347 0 0	32,367 0	2,661 0 0	26 0 0	5,034 0 0	795	1,578	2,373
For mile of railway per week for corresponding period of previous year	227	71 0 0	974 0	80 0 0	1 0 0	152 0 0	.....	.....	...
Total to corresponding week of previous year ...	197,511	59,308 0 0	835,209 0	69,766 0 0	385 0 0	89,201 0 0	12,896	28,673	41,569

(a) Includes ballast train-miles, nil.
(b) Audited figures to end of September 1911.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ending 2nd December 1911 on 55·51 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. P.	Mds. s.	Rs. a. P.	Rs. a. P.	Rs. a. P.			
Total traffic for the week ...	16,560	4,630 0 0	39 180 0	2,080 0 0	40 0 0	6,750 0 0	2,010	(a)894	2,904
Per mile of railway per week ...	298	83 0 0	679 0	37 0 0	1 0 0	121 0 0	.....	..	.....
For previous 21 weeks of half-year (b)	317,706	94,009 0 0	1,388,190 0	68,281 0 0	821 0 0	1,63,901 0 0	60,270	18,354	58,624
Total for 23 weeks	334,266	99,339 0 0	1,429,340 0	70,331 0 0	861 0 0	1,70,831 0 0	62,280	19,248	61,528
Comparison									
Total for corresponding period of previous year	17,848	5,210 0 0	77,360 0	3,212 0 0	60 0 0	8,482 0 0	1,540	1,044	2,584
Per mile of railway per week for corresponding week of previous year	335	95 0 0	1,407 0	58 0 0	1 0 0	154 0 0	...	...	...
Total to corresponding period of previous year	332,611	90,218 0 0	1,413,333 0	72,355 0 0	1,612 0 0	1,70,985 0 0	34,054	18,000	52,954

(a) Includes ballast train-miles, 600. (b) Audited figures to end of September 1911.

EASTERN BENGAL STATE RAILWAY SYSTEM

(Including Dacca Section).

Approximate Return of Traffic and Mileage for the week ended 9th December 1911 on 1,507 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. P.	Mds. s.	Rs. a. P.	Rs. a. P.	Rs. a. P.			
Total traffic for the week ...	573,170	2,45,160 0 0	2,493,500	(f)3,88,180 0 0	46,130 0 0	(f)6,79,470 0 0	80,220	(d) 56,635	136,854
Per mile of railway per week	(a) 381	(a) 163 0 0	1,655 0	258 0	(c) 30 0 0	(c) 451 0 0	...	...	.....
For previous 23 weeks of half-year (e)	12,963,161	52,50,956 0 0	55,150,100	91,68,960 0 0	8,89,212 0 0	1,53,09,137 0 0	1,960,173	1,408,533	3,468,706
Total for 23 weeks	13,534,338	54,96,116 0 0	60,643,600 0	95,57,140	9,35,342 0 0	1,59,88,607 0 0	2,050,403	1,355,158	3,605,569
Comparison									
Total for corresponding period of previous year ...	694,690	2,61,198	2,901,388	3,98,420 0 0	31,276 0 0	6,90,894 0 0	85,204	63,231	148,435
Per mile of railway per week for corresponding period of previous year (1,391 miles)...	(b) 494	(b) 174 0 0	1,467 0	205 0 0	3 0 0	383 0 0	...	...	...
Total to corresponding period of previous year ...	13,094,013	49,68,770 0 0	58,322 920 0	80,84,272 0 0	7,95,247 0 0	1,38,48,289 0	1,919,634	1,385,383	3,306,017

(a) Excluding 4 miles open only for goods traffic.
(b) Excluding 4 miles open only for goods traffic.
(c) Excluding Steamer arnings, Rs. 30,709.
(d) Includes ballast train-miles, 3,830.
(e) Audited figures to end of September 1911.
(f) Increase is chiefly due to jute, tobacco, kerosine oil and bridge materials.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ending 9th December 1911 on 80 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. P.	Mds. s.	Rs. a. P.	Rs. a. P.	Rs. a. P.			
Total traffic for the week ...	58,200	15,180 0 0	99,720 0	9,078 0 0	180 0 0	24,438 0 0	3,034	(a) 3,104	9,088
Per mile of railway per week ...	884	177 0 0	1,078 0	105 0 0	2 0 0	284 0 0	...	...	..
For previous 23 weeks of half-year (b)	1,182,689	3,27,540 0 0	1,913,249 0	1,53,137 0 0	3,658 0 0	4,83,335 0 0	133,220	58,747	183,967
,, Total for 23 weeks ...	1,208,889	3,43,720 0 0	2,004,969 0	1,61,207 0 0	3,838 0 0	5,17,765 0 0	7138,184	54,851	193,006
Comparison									
Total for corresponding period of previous year	(c)36,891	15,750 0 0	(c)148,166	7 448 0 0	378 0 0	23,576 0 0	5,838	3,696	9,534
For mile of railway per week for corresponding period of previous year	413	183 0 0	1,783 0	87 0 0	4 0 0	274 0 0	...	...	...
Total to corresponding period of previous year	1,177,133	3,48,406 0 0	2,184,863 0	1,74,109 0 0	3,892 0 0	5,18,490 0 0	138,490	44,854	183,974

(a) Includes ballast train-miles, 600. (b) Audited figures to end of September 1911.
(c) Includes adjustments relating to previous months.

COOCH BEHAR RAILWAY (NATIVE SECTION).

Approximate Return of Traffic and Mileage for the week ending 9th December 1911 on 38·09 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p.	Mds. s.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week	3,630	2,040 0 0	18,400 0	1,760 0 0	20 0 0	3,810 0 0	803	(a) 385	1,188
Per mile of railway per week	176	61 8 0	556 0	53 0 0	1 0 0	115 8 0	.....	.....	.....
For previous 22 weeks of half-year (b)	129,333	43,659 0 0	1,963,766 0	70,988 0 0	487 0 0	1,15,898 0 0	17,002	10,011	27,013
Total for 23 weeks ...	135,158	44,409 0 0	1,981,166 0	72,783 0 0	477 0 0	1,17,708 0 0	17,807	10,396	28,203
COMPARISON.									
Total for corresponding period of previous year	(c)7,767	1,761 0 0	37,615 0	2,257 0 0	21 0 0	4,249 0 0	946	1,588	2,537
Per mile of railway per week for corresponding period of previous year	223	51 0 0	1,136 0	76 0 0	1 0 0	128 0 0	.....	.....	.....
Total to corresponding period of previous year ...	115,215	41,003 0 0	879,756 0	52,233 0 0	404 0 0	93,640 0 0	13,840	30,355	44,095

(a) Includes ballast train-miles, nil. | (b) Audited figures to end of September 1911.
(c) Includes adjustments relating to previous months.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ending 9th December 1911 on 55·51 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (including ferry).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p.	Mds. s.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week	17,480	4,980 0 0	84,840 0	2,980 0 0	50 0 0	8,020 0 0	2,010	(a)894	2,904
Per mile of railway per week ...	316	89 8 0	1,060 0	54 0 0	1 0 0	144 8 0	.....	.....	.....
For previous 22 weeks of half-year (b)	334,306	99,239 0 0	1,424,540 0	70,251 0 0	861 0 0	1,70,351 0 0	42,290	19,148	61,438
Total for 23 weeks ...	351,686	1,04,209 0 0	1,509,180 0	73,241 0 0	911 0 0	1,78,341 0 0	44,290	20,143	64,433
COMPARISON.									
Total for corresponding period of previous year	12,837	3,587 0 0	193,831 0	2,891 0 0	25 0 0	6,463 0 0	1,540	504	2,044
Per mile of railway per week for corresponding week of previous year	224	101 0 0	2,342 0	53 0 0	1 0 0	154 8 0	.....	.....	.....
Total to corresponding period of previous year ...	333,038	96,755 0	1,648,143 0	83,346 0 0	1,447 0 0	1,79,548 0 0	35,504	13,504	549,108

(a) Includes ballast train-miles, 560. | (b) Audited figures to end of September 1911. | (c) Includes adjustment relating to previous months.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

			Rs.	a.	p.	Rs.	a.	p.
Approximate earnings for the week ending 2nd December 1911	Coaching ...	9,488	0	0				
	Goods ...	11,391	0	0	20,927	0	0
	Other earnings ...	48	0	0			
Audited earnings for the corresponding period of 1910 ...	Coaching ...	9,621	0	0				
	Goods ...	11,078	0	0	20,740	0	0
	Other earnings ...	41	0	0			
		Increase ...			187	0	0
Receipts per mile for the week ending 2nd December 1911					410	5	4
Ditto for the corresponding period of 1910					406	10	8
		Increase ...			3	10	8
Receipts from the 1st July to 2nd December 1911					4,27,863	0	0
Ditto for the corresponding period of 1910					4,38,161	0	0
		Decrease ...			10,308	0	0

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs.	A.	P.	Rs.	A.	P.
Approximate earnings for the week ending 9th December 1911 ...	Coaching .	9,198	0	0			
	Goods ..	8,497	0	0	17,727	0	0
	Other earnings ..	32	0	0			
Audited earnings for the corresponding period of 1910 ..	Coaching ...	7,045	0	0			
	Goods .	9,867	0	0	16,936	0	0
	Other earnings ..	24	0	0			
	Increase ...				791	0	0
Receipts per mile for the week ending 9th December 1911					347	9	5
Ditto for the corresponding period of 1910					332	1	3
	Increase ...				15	8	2
Receipts from the 1st July to 9th December 1911					4,45 680	0	0
Ditto for the corresponding period of 1910					4,55,097	0	0
	Decrease ...				9,617	0	0

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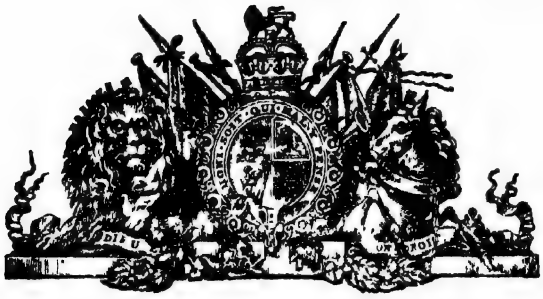
No. 52 of 1911.



The Calcutta Gazette.

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PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal in Council, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL IN COUNCIL.

No. 6453A.

APPOINTMENTS AND TRANSFERS.

GENERAL.—*No. 6391.A.—The 20th December 1911.*—Maulvi 'Abdul Bari, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Jessore district.

Jessore.

No. 6455A.—The 22nd December 1911.—Mr. A. H. Vernède, Magistrate and Collector, on leave, is appointed to be Magistrate and Collector, Darbhanga.

Darbhanga

POLICE.—*No. 4583A.—The 14th November 1911.*—Mr. L. H. Burton, Superintendent of Police, on leave, is appointed to be Superintendent of Police, Bankura.

Bankura.

No. 6430A.—The 22nd December 1911,—Mr. J. Fabre-Tonnerre, Assistant Superintendent of Police, was attached to the head-quarters station of the Patna district from 1st to 14th November 1911, both days inclusive

Patna

LEAVE.

GENERAL.—*No. 6388A.—The 20th December 1911.*—Babu Sarada Nanda Das, Deputy Magistrate and Deputy Collector, Jessore, is allowed leave for six weeks, under article 260 of the Civil Service Regulations, with effect from the 2nd January 1912.

Jessore.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.

NOTIFICATION.

No. 3580L.A.—The 22nd December 1911.—In exercise of the power conferred by section 48 (1) of the Land Acquisition Act, 1894 (I of 1894), the Lieutenant-Governor in Council is pleased to withdraw from the acquisition of the land required for the protection bund of the Dhang Bridge, Tirhut State Railway, in the villages of Barharwa and Bengahi Dharampur, pargana Babra, zilla Muzaffarpur, in respect of which a Declaration No. 1853L.A., dated the 4th July 1911, was published at page, 993, Part I of the *Calcutta Gazette* of the 5th idem.

Muzaffarpur.

J. H. KERR,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 3579L.A.—The 22nd December 1911.—Whereas it appears to the Lieutenant-Governor in Council that land is required to be taken by Government at the public expense for a public purpose, viz., for stacking materials in mile No. 12 of Samastipur-Rosera extension of the Tirhut State Railway, in the village of Mahthi, pargana Saraisa, zilla Darbhanga, it is hereby declared that for the above purpose a piece of land measuring, more or less, 13 bighas, 8 cottahs and 10 chitaks of standard measurement, bounded on the—

Darbhanga.

North—By the *kasht* land of Kunj Behari Lal, Bhujunga Mahton and Gungowlee Factory,

East—By the *kasht* land of Bacha Jha and Sub Lal Jha,

South—By the *kasht* land of Bacha Jha, Bharosi Jha, Gopal Jha, Chuman Jha, Regho Dhobi, Newaz Singh, Bhagwan Pasban, Halluman Mahton and Bansi Sahni,

West—By the *kasht* land of Kunj Behari Lal and Domi Mahton, road, and *kasht* land of Bansi Mahton,

is required within the aforesaid village of Mahthi.

This declaration is made, under the provisions of section 6 of Act I of 1894, to all whom it may concern.

A plan of the land may be inspected in the office of the Collector of Darbhanga.

J. H. KERR,
Secy. to the Govt. of Bengal.

GENERAL DEPARTMENT.

NOTIFICATION.

No. 4949, dated the 20th December 1911 —In exercise of the powers conferred by section 163 of the Assam Labour and Emigration Act, 1901 VI of 1901), and in supersession of the rules published under Notification No. 3412, dated the 15th October 1901, at page 1253 of Part I of the *Calcutta Gazette* of the 16th idem, and of all subsequent notifications amending that Notification, so far as they relate to the Province of Bengal as at present constituted, the Lieutenant-Governor in Council is pleased to make the following rules which will take effect from the 1st of January 1912 for the Province of Bengal.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

RULES, FORMS AND SCHEDULES

UNDER THE

ASSAM LABOUR AND EMIGRATION ACT, 1901

(VI of 1901).

CHAPTER I.

GENERAL RULES.

1. IN these rules :—

Definitions.

(1) "Emigrant" means a labourer, or a person engaged by a garden sardar, and entered in the prescribed register kept up by a Local Agent, employed by an Association, in the case where the garden-sadars, working under the control of such Association have been exempted from the requirements of sections 68 to 75 of the Act; or a dependant of any such person.

(2) "Intending emigrant" means a person who intends to be registered as a labourer, or to be engaged by a garden-sardar; or a dependant of any such person.

Inclusion of Schedules and Forms in the Rules.

2. The schedules and forms attached to these rules are prescribed for the several purposes specified in the heading of each, and shall be taken as part of the rules.

Application of the rules about the treatment and transport of emigrants to dependants.

3. The same provision in every respect shall be made for dependants as for emigrants and intending emigrants themselves and all rules regulating the treatment and transport of emigrants, or intending emigrants shall be applicable to their dependants also.

CHAP. II, PART I.

CHAPTER II.

RULES DEFINING AND REGULATING THE POWERS AND DUTIES OF OFFICERS UNDER THE ACT.

(As to what officers are vested with the various powers provided for in the Act, (*see* Notification No. 4[illegible], dated the 18th November 1911, Appendix A.)

PART I.—MAGISTRATES.

Powers and duties of Magistrates appointed under the Act.

4. The powers and duties of a Magistrate under the Act are as follows:—

(1) To supervise depôts. (Section 22.)

(2) To visit and inspect places of accommodation provided for intending emigrants collected by recruiters, when authorised to do so by the District or Subdivisional Magistrate. [Section 30 (*2*).]

(3) To visit and inspect accommodation provided by garden-sardars, when this duty is delegated by the District or Subdivisional Magistrate. [Section 62 (*3*).]

(4) To award compensation to emigrants, or to cancel contracts, in certain cases. (Section 81.)

(5) To order medical examination of any emigrant who appears unfit to travel to the labour-district; and to order the detention of such emigrant, if he is declared not to be in a fit state of health to undertake the journey (Sections 83 and 84.)

(6) To pass orders as to the payment of expenses of detention and return-journey in such cases. (Section 86.)

(7) To pass orders as to the cost of escort for a repatriated emigrant. (Section 89.)

(8) To take steps for the repatriation of emigrants wrongfully recruited; and to provide an escort or make other necessary arrangements. (Sections 161 and 162.)

Supervision by Magistrates of accommodation provided by licensed recruiters.

5. Every District or Subdivisional Magistrate, or other officer deputed by either, in conformity with the provisions of the Act, shall have, for the supervision, inspection, and regulation of any place of accommodation provided by a licensed recruiter, within the local limits of his jurisdiction, the same powers as are by the Act conferred on the Superintendent of Emigration in respect of contractors' depôts, and shall visit and inspect such places of accommodation periodically. Similar powers shall be exercised in the town of Calcutta by the Superintendent of Emigration, Calcutta.

Magistrates to report to the Superintendent of Emigration cases of misconduct.

6. It is the duty of every Magistrate to bring to the notice of the Superintendent of Emigration any case of misconduct on the part of any licensed contractor, sub-contractor, or recruiter, or of any Local Agent or garden-sardar, which may come to his knowledge.

Powers and duties of a District or Subdivisional Magistrate under the Act.

7. The powers and duties of a District or Subdivisional Magistrate under the Act, in addition to those in rule 4, are as follows:—

(1) To countersign recruiters' licences. (Section 29.)

(2) To supervise, inspect, and regulate places of accommodation provided for intending emigrants collected by licensed recruiters; and to authorise Magistrates subordinate to him,

or officers of police above the rank of Sub-Inspector, to visit and inspect such places. (Section 30.)

(3) To cancel his countersignature on a recruiter's license, or to refuse such countersignature, subject in both cases to a report to the Superintendent of Emigration. (Section 31)

(4) To visit and inspect accommodation provided by garden-sardars; and to delegate this duty to subordinate Magistrates or to officers of police above the rank of Sub-Inspector. [Section 62(*e*) and (*f*).]

(5) To receive reports from specially employed garden-sardars. [Section 90(*f*).]

Countersignature by the District or Subdivisional Magistrate of recruiter's license.

8. A recruiter's license may be countersigned by the District or Subdivisional Magistrate without enquiry, if the contractor on whose behalf the recruiter is licensed, certifies that such recruiter is, to his knowledge, of good character and a native of the district in which he intends to work.

Powers of a District Magistrate under the Act

9. The powers and duties of a District Magistrate under the Act in addition to those stated in Rule 4 are as follows:—

(1) To countersign the certificates of garden-sardars. (Section 61.)

(2) To cancel garden-sardars' certificates in certain cases. (Section 63.)

(3) To cancel, by an order in writing, Local Agents' licenses in certain circumstances. (Section 67)

(4) To cancel the permit of any specially employed garden-sardar, for any reason to be recorded in writing, which he may think sufficient. [Section 90(*i*).]

District Magistrates to enforce the responsibility of Local Agents of Associations who have received special recruiting concessions.

10. In view of the relaxations of the provisions of Chapter IV of the Act granted to certain Associations of employers, and the consequent freedom from control enjoyed by the Local Agents of such Associations, it is necessary strictly to enforce the responsibility of such Local Agents for preventing abuses. District Magistrates should, under section 67 of the Act, cancel the license of any Local Agent who is found to be guilty of any serious breach of the law or rules, or to have connived at such on the part of his garden-sardars.

District Magistrates to report to Government malpractices on the part of Local Agents of privileged Associations.

11. Any malpractice on the part of a Local Agent of any Association should be brought to the notice of Government, without avoidable delay, in order that the Association may be warned, or that, in serious cases, the concessions, if any, granted to such Association may be withdrawn. In particular it is most important that Local Agents should have nothing to do with the engaging of labour, otherwise than through genuine garden-sardars sent down by their employers from the labour-districts.

Other duties of Magistrates.

12. The following rules contained in other Parts relate specially to the duties of Magistrates—Rules 53, 81, 104, 108, 110, 111, 112, 115, 116, 117, 118, 119, 125, 147, 150 and 154.

CHAP. II, PART II.

PART II.—SUPERINTENDENTS OF EMIGRATION.

Powers and duties of a Superintendent under the Act.

13. The powers and duties of a Superintendent of Emigration under the Act are as follows:—

(1) To grant licenses to be Contractors or Sub-contractors. (Section 14)

(2) To cancel, in certain cases, any such license granted by him. [Sections 16 and 20 (2).]

(3) To inspect, approve, and supervise, and, in certain cases, to prohibit the use of, Contractors' depôts. (Section 22.)

(4) To grant licenses to be recruiters, if specially empowered. (Section 25.)

(5) To cancel in certain cases any such license granted by him (section 27.)

(6) To supervise the execution of labour-contracts by Contractors' emigrants. (Sections 44 and 45.)

(7) To see that medical certificates are produced in certain cases. (Section 46.)

(8) To cancel labour-contracts in certain cases, and to take steps for the return of emigrants to their homes, and for the payment of the expenses of such return. (Section 48.)

(9) To order the payment of compensation to emigrants for ill-treatment during the journey to the depôt. (Section 51.)

(10) To pass orders where a dependant of an emigrant is not in a fit state of health to undertake the journey to the labour-districts. (Sections 52 and 53)

(11) To grant certificates to persons accompanying Contractors' emigrants during their journey to the place where they are to labour; and to cancel such certificates for sufficient reasons. (Section 55.)

(12) To grant licenses to be Local Agents, if specially empowered. (Section 64.)

(13) To grant licenses to be Selecting Agents, if specially empowered. (Section 65.)

(14) To cancel licenses of Selecting Agents in certain cases. (Section 65)

(15) To cancel labour-contracts on the motion of a Local Agent or other representative of the employer. (Section 87.)

(16) To cancel the contracts of relatives of an emigrant whose own contract has been cancelled. (Section 88.)

Supervision of depôts by Superintendents.

14. The Superintendent of Emigration shall regularly visit every depôt in which emigrants are being accommodated, and shall see that the provisions of the Act are fully carried out in the case of all emigrants arriving at such depôt, and that the terms of their engagements to work in the labour districts are thoroughly understood by them.

Execution of labour-contract by employer or his agent; knowledge and acceptance of terms by labourers; thumb-impressions of labourers on contracts.

15. The Superintendent of Emigration, when placing persons on contract as labourers, shall invariably satisfy himself that the employer or his agent has affixed his signature to all the contract papers, and that the emigrants thoroughly understand and accept the terms and conditions of the contract they are executing. An abstract of every such contract shall be kept by the Superintendent in the prescribed form (No. 23). In addition to entering the descriptive marks in the form

attached to the "Form of Labour Contract between Labourer and Employer", prescribed under section 5 of the Act, an impression shall be taken of each emigrant's left thumb, as a further means of identification. The impression shall be taken in printer's ink, off a flat piece of tin properly prepared for the purpose, and transferred to both copies of the contract and to the Register of Emigrants' Contracts (Form No 23).

Procedure to be followed in licensing Contractors.

16. With a view to avoiding the grant to unsuitable persons of licenses to be Contractors, the Superintendent should, before granting a license to any person to be a Contractor, consult the Magistrates of the principal recruiting districts as to whether there is any objection to the grant of such license, unless he is personally acquainted with the previous history of the applicant

Grant of licenses to recruiters acceptance of certificates of recruiter's character given by Contractors.

17. The Superintendent of Emigration should, unless there is special reason to the contrary, grant licenses to be recruiters, without enquiry, where the Contractor, who applies for the license, certifies that the intending recruiter is, to his knowledge, of good character and a native of the district in which he intends to work.

Cancellation of Contractor's license for giving a false certificate of a recruiter's character

18. Where the Superintendent finds that any certificate presented by a Contractor to him under the preceding rule, or to the District or Subdivisional Magistrate under rule 8 of Part I, is false or incorrect, he should enforce the liability of such Contractor to have his license cancelled under section 16(*1*) of the Act Similarly the Superintendent should enforce the provisions of section 20(*2*) where a recruiter, whose character has been certified by a Contractor, renders himself liable to the cancelment of his license.

Licensing of Local Agents of approved Associations of employers.

19. The Superintendent shall grant a license to any person to be a Local Agent on the application of an Association of employers, in the case of whose sardars the requirements of Chapter IV of the Act have been relaxed, unless there is good reason to believe the person concerned to be unsuitable.

Persons having any interest or connection with Contractor's business not to be licensed as Local Agents.

20 No person should be licensed to be a Local Agent who is reasonably suspected to have any present interest in recruitment under Chapter III, or any connection with any Contractor, or with recruiters licensed or otherwise The essence of the *sardari* system is that labour should be engaged only through genuine garden-sardars, and this cannot be too strongly insisted on.

Other duties of a Superintendent.

21. The following rules contained in other parts, relate specially to the duties of Superintendents of Emigration—rules 36, 37, 38, 39, 41, 43, 45, 47, 52, 53, 55, 56, 61, 62, 63, 64, 66, 69, 79, 93, 95, 96, 97, 98, 99, 124 and 126.

PART III.- REGISTERING OFFICERS.

Powers and duties of a Registering Officer under the Act

22. The powers and duties of a Registering Officer under the Act are as follows:—

(1) To examine and register emigrants brought before him by recruiters (Section 34.)

(2) To report his refusal, where he refuses to register any person, to the District or Subdivisional Magistrate or other officer appointed by the Local Government in this behalf. (Section 35.)

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(3) To furnish to every person registered a copy of the registration particulars. (Section 36.)

(4) To forward a copy of the registration particulars to the Superintendent of Emigration having jurisdiction over the depôt to which the person registered is to proceed. (Section 37.)

(5) To give directions to the recruiter as to the conveyance of the emigrants to the depôt after registration; to approve the person who is deputed to accompany any emigrant to the depôt; and to give a certificate to every person so deputed. (Section 40.)

(6) To examine and register emigrants engaged by garden-sardars. (Section 69).

(7) To supervise the execution of labour-contracts by such emigrants. (Section 72.)

(8) To see that medical certificates are produced in certain cases. (Section 73.)

Particulars to be registered by Registering Officer in respect of emigrants recruited on behalf of Contractors

23. In registering intending emigrants the Registering Officer shall record all the prescribed particulars in Form No. 9 in respect of those recruited on behalf of Contractors, and in Form No. 10 in the case of those engaged by garden-sardars. As a means of identification, an impression shall be taken of each emigrant's left thumb. The impression shall be taken in printer's ink off a flat piece of tin properly prepared for the purpose, and, in the case of an emigrant recruited under Chapter III, the impression shall also be transferred to the certified copies of the registration particulars, one of which is given to such emigrant, and the other sent to the Superintendent of Emigration concerned.

Registering Officer to specify the depôt to which intending emigrants recruited on behalf of Contractors are to be conveyed.

24. In the case of emigrants registered on behalf of Contractors, the Registering Officer shall invariably specify the depôt to which each is to be conveyed. (Section 70.)

Registering Officer to satisfy himself that the contracts of emigrants engaged under Chapter IV of the Act have been signed by the employer—his agent and that the terms of the contract are understood by the emigrants. Abstract of labour-contracts.

25. The Registering Officer, when supervising the execution of contracts by emigrants engaged under Chapter IV of the Act, shall invariably satisfy himself that the employer or his agent has affixed his signature to all the contract papers, and that the emigrants thoroughly understand and accept the terms and conditions of the contract they are executing. An abstract of every such contract shall be entered in a register to be kept by the Registering Officer in the prescribed Form No. 10.

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26. In addition to entering the descriptive marks attached to the form of labour-contract prescribed under section 5 of the Act, an impression shall be taken of each emigrant's left thumb, in the manner indicated in rule 23. It shall be transferred to both copies of the contract, and to the Register of Labour Contracts (Form No 10). Thumb impression of labourers to be taken in the contracts.

27. Although it has been found necessary, in order that delays may be avoided, that a number of officers should be empowered to perform the duties of a Registering Officer this fact does not relieve District Officers from responsibility for the proper carrying out of the work of registering emigrants within the limits of their respective districts. The work should not, except for urgent reasons, be made over to any officer who is not directly subordinate to the District Officers, and should be closely supervised ; for it is at the registration stage that abuses are most likely to be detected. Subdivisional Officers should, except when unavoidably prevented, do this work themselves. Responsibility of District Officers for the proper carrying out of the work of registering emigrants.

28. It is the duty of Registering Officers to secure, by every means in their power, that every emigrant shall be registered in the district in which he has actually been recruited. The orders of Government on this point are emphatic, and have been often repeated Registration of emigrants in the district of recruitment.

NOTE.—(1) Government of India s No 4079, dated 4th December 1901 "Sections 33 and 34 of the Act should be so worked that registration shall, wherever practicable, be effected within the district of recruitment, or an adjoining, district and not at a central station or depôt."

(2) Bengal Government order No. 2601—2605, dated 22nd July 1901. "It has lately come to the notice of Government that certain persons, ostensibly working under section 92 of Act VI of 1901 have not despatched their coolies so recruited by them direct to Assam, but have sent them to duly licensed recruiters in other districts The latter, it appeared, treated these coolies, as if they had really been recruited by them, and proceeded to have the coolies registered and put under contract.

"2 I am directed to point out that this practice is contrary to the Act, and would, if unchecked, completely prevent the carrying out of one of the chief objects for which the Act was passed, viz , to ensure that the initial registration of a coolie should be effected near his home

"3. Licensed recruiters, who receive their licenses because they are persons 'fitted by character to be employed in engaging labourers' must communicate direct with the coolie 'from the first' without the intervention of any third person. They are not prohibited from recruiting within their local area coolies residing elsewhere *who come there of their own accord*, but they are not permitted to employ others to bring coolies to them from other local areas If they make use of such assistance, they act in contravention of their license, and commit an offence punishable under section 164 of the Act. Their licenses can also be cancelled under section 31(1) of the Act.

"4 Registering officers, when coolies not belonging to the local area for which the recruiter is licensed or regarding whom a doubt on this point exists, are brought before them for registration, should be most careful to satisfy themselves that such coolies have been properly recruited, and that no intermediary has been used by the recruiter who presents them for registration This may involve the temporary detention of such coolies, but it is essential that everything should be done to prevent the growth of the practice above alluded to.

"5. It will be advisable for you to warn all the recruiters whom you may have licensed, and others at the time their licenses are issued to them Contractors should also be warned. If they authorise their recruiters to act in the illegal way here noticed, their licenses may be cancelled under section 16(*1*). It is desirable not to institute prosecutions in the first instance, but if, after the warnings have fully circulated, coolies thus irregularly collected are brought before the Registering Officers, the recruiters should not only have their licenses cancelled, but should also be prosecuted, and the licenses of the contractors employing them should also be cancelled."

(3) Bengal Government order No 505T G , dated 18th May 1904. "It has lately been brought to the notice of Government that several persons belonging to distant districts have been registered as emigrants under Act VI of 1901, and placed on contract in Calcutta This is contrary to the spirit of the Act, and I am to invite your careful attention to the orders conveyed in Government order No. 2601 2605, dated 22nd July 1901, which were issued in order to ensure the carrying out of one of the chief objects for which Act VI of 1901 was passed viz., that the initial registration of an emigrant should be effected near his home."

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2. In recalling to you the instructions above referred to, I am to explain that, if it appears that an intending emigrant has been resident in the district of recruitment for some time before he is presented for registration, there will be *prima facie* no ground for suspecting that any improper procedure has been adopted in connection with his recruitment, but that if, on the other hand it appears that an intending emigrant has recently arrived in such district, a presumption will ordinarily arise that his recruitment has not been legitimately effected, and careful enquiry will be necessary.

(4) Bengal Government order No. 3155-58, dated 18th July 1908. "It has been brought to the notice of the Government that, in spite of the prohibition of recruitment under Chapter III of Act VI of 1901 in the Sonthal Parganas by Notification No. 3295T.-G., dated the 1st November 1907, emigrants belonging to that district are being sent to Assam by licensed contractors working in non-prohibited areas, on the plea that the emigrants come to them from their homes of their own accord in search of work. I am to request that the attention of all officers registering emigrants under the Act in your Division may be drawn to the instructions contained in Government Circulars No. 41, dated the 22nd July 1901, and No. T.-G., dated 18th May 1903, with respect to the initial registration of emigrants near their homes. Registering Officers should, when coolies belonging to areas outside their jurisdiction are produced before them for registration under section 34, be most careful to satisfy themselves that such coolies have not been smuggled from a prohibited tract, and that they have been properly recruited within the local area for which the recruiter by whom they are presented for registration, is licensed."

Other duties of Registering Officers.

29. The following rules, contained in other Parts, relate specially to the duties of Registering Officers—Rules 38, 50 and 124.

PART IV.—MEDICAL INSPECTORS.

Powers and duties of Medical Inspectors under the Act.

30. The powers and duties of a Medical Inspector under the Act are as follows:—

(1) To inspect and approve depots. (Section 22).

(2) To direct the transfer of emigrants from depôts to hospital depôts [Section 24(3).]

(3) To examine labourers and dependants, as soon as may be, after their arrival at a depôt, and to give a certificate as to their fitness to undertake the journey to the labour-district. (Section 43.)

(4) To certify to the Superintendent the unfitness of any dependant of a labourer to undertake the journey to the labour district. (Section 52.)

Supervision of depôts by Medical Inspectors, vaccination of emigrants, submission of a monthly inspection report to Superintendent.

31. The sanitary state of Contractors' depôts shall be the special care of the Medical Inspector. He shall visit the depôts regularly, and see that all necessary precautions are taken against communicable disease; that the hospital and other medical arrangements at the depôts are sufficient; that all emigrants unprotected against smallpox are properly vaccinated; and that the depôt arrangements generally for the keep and health of emigrants are satisfactory from a medical point of view.

Subordination of Medical Inspectors to Civil Surgeons.

32. Every Medical Inspector, other than the Civil Surgeon of a district, except the Medical Inspector of Emigrants, Calcutta, shall be subordinate, in all matters connected with his duties as such Inspector, to the Civil Surgeon of the district to which he is appointed.

Other duties of Medical Inspectors.

33. The following rules, contained in other Parts, relate specially to the duties of Medical Inspectors:—Rules 38, 52, 53, 55, 62, 79, 81, 83, 85, 92, 93, 97, 98, 101, 151 and 154.

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PART V.—MEDICAL OFFICERS.

Powers and duties of Medical officers.

34. The powers and duties of a Medical Officer under the Act are as follows:—

(1) To examine intending labourers produced by recruiters, and if a labourer is fit to proceed to the labour-district, to give him a certificate to that effect. (Section 32.)

(2) To examine labourers about to execute labour-contracts and to certify their fitness for labour in the labour-district, where the employer desires such a certificate. (Section 47.)

(3) To examine labourers engaged by garden-sardars where the employer of the sardar desires such examination. (Section 74.)

Medical Examination under section 32.

35. The Medical Examiner's certificate provided for in section 32 shall be in Form No. 8, and the certificate provided for in sections 73, and 74 shall be in form No. 12.

PART VI.—GOVERNMENT OFFICERS GENERALLY.

Subordination of Officers.

36. Every Government Officer administering any of the provisions of Act VI of 1901 shall, in the absence of definite orders to the contrary, act under the general instructions of the Superintendent of Emigration appointed for the local area in which such officer is working. All the orders of Government will be transmitted through the Superintendent, and all reports and returns shall be made through the Superintendent, who will correspond direct with Government.

Inspection note of officers.

37. Every officer inspecting a depôt or place of accommodation shall record the result of his inspection in the Visitors' Book kept for the purpose, and, if he is not himself the Superintendent of Emigration, shall forward a copy of his inspection note to the Superintendent.

Submission of Annual Reports

38. Every Medical Inspector of Emigrants and Assistant Superintendent of Emigration shall forward to the Superintendent of Emigration to whom he is subordinate, not later than the 20th July, an annual report reviewing the operations of the year from the 1st of July to the 30th of June, connected with the accommodation, health of emigrants and sanitary arrangements in depôts, places of accommodation and rest-houses, and also the transport of emigrants and intending emigrants within his local area.

Every Registering officer shall, by the same date and for the same period, forward to the Superintendent of Emigration, having jurisdiction over his district, a similar report dealing with the recruitment and registration operations carried on within the local area of his jurisdiction.

Every Superintendent of Emigration (except the Superintendent of Emigration, Calcutta) shall, not later than the 31st of July, furnish to the Superintendent of Emigration, Calcutta, statistics relating to the recruiting operations carried on in the area for which he has been appointed, for the year ending 30th June. He shall also submit to the Government of Bengal, through the Commissioner of the Division, his annual report for the same period and the same area.

CHAP. II, PART VII.

The Superintendent of Emigration at Calcutta shall obtain, not later than the 1st of August, from the Embarkation Agents appointed by the Government of Eastern Bengal and Assam a report with statistics relating to the embarkation and transport of emigrants and submit to the Government of Bengal, not later than the 1st September, a consolidated report for the Province of Bengal, including therein figures for the areas both within and outside his jurisdiction.

The annual report of each District Superintendent of Emigration should reach Government not later than the 1st of September in each year, and should be based on the information available in his office and on that furnished by other officers.

The following points should be dealt with in these reports:—

(1) The management and sanitary arrangements of the depôts' places of accommodation and rest-houses;

(2) the conduct of recruiting operations;

(3) sickness and mortality among emigrants;

(4) the number of emigrants despatched to the labour districts;

(5) the measures taken to stop illegal recruitment; and

(6) such other subjects as may be prescribed.

In addition to these subjects the report of the Superintendent of Emigration, Calcutta, shall deal with the result of the passage of emigrants to the labour districts with special reference to health and mortality.

PART VII.—ACCOUNT RULES

Payment of License and Registration fees.

39. Fees payable for the licenses of Contractors, Sub-contractors, and recruiters, shall in every case, be paid direct into the Treasury by the parties concerned. The money should be accompanied by duplicate chalans, which should be supplied by the Superintendent of Emigration, and in which the necessary particulars should be entered by his clerk. One copy of the chalan will be kept by the Treasury, and the receipted copy returned to the payer, who will attach it to his application for the license. The Superintendent of Emigration will satisfy himself as to the payment of the fee and sign the license. The receipted chalan should be kept in guard files.

Cash-book of Registration fees.

40. Registration fees paid under rule 50, Chapter III, shall be collected in the office of the Registering Officer and in his presence. They shall be entered in a cash-book in the following form; and each entry shall be initialled by the clerk who collects the money and the Registering Officer. At the end of the day, the cash-book shall be totalled; and the amount realised shall be sent to the Treasury with a chalan-book, containing the chalans in duplicate. When the chalan-book is returned by the Treasury, it should be submitted with the cash-book to the Registering Officer for his initials in the last column but one of the cash-book.

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Cash-book of Registration fees under sections 38 and 71 of Act VI of 1901 received in the Office of

1	2	3	4	5	6	7	8	9	10
Date of receipt.	Name of payer.	Name of labourer.	Registration No. (columns 8 of Forms 9 and 10.)	Amount of fee.	Initials of clerk.	Initials of registering officer.	Number of chalan and date of credit in Treasury.	Initials of registering officer.	REMARKS.

CHAPTER III.

LICENSES AND FEES.

Applications for licenses to be Contractors and Sub-contractors.

41. All applications for licenses under section 14 of the Act to be Contractors or Sub-contractors shall be submitted to the Superintendent of Emigration for the area in which the intending Contractor or Sub-contractor proposes to work as such. The Superintendent, after taking the necessary steps to ascertain that each such person is fitted by character to be a Contractor or Sub-contractor, as the case may be, may, if satisfied on this point, grant licenses to be Contractors in Form No. 1, and to be Sub-contractors in Form No. 2.

Fee for Contractors and Sub-contractors' licenses.

42. The fees payable under section 15 of the Act shall be, in the case of a Contractor's license, one hundred rupees. In the case of a Sub-contractor's license the fees payable shall be fifty rupees.

Application for a recruiter's license; submission of certificate of recruiter's character with application.

43. Every Contractor or Sub-contractor desiring to obtain a license under section 25 of the Act, for an intending recruiter, shall submit an application on his behalf to the Superintendent of Emigration for the area in which such person intends to work as a recruiter, and shall forward therewith a certificate, signed by himself, that the intending recruiter is known to such signatory to be of good character and is, to the best of his knowledge, a native of the district in which he proposes to work. Such certificate shall be in Form No. 3, and if signed by a Sub-contractor, must be countersigned by the Contractor.

Fee for a recruiter's license.

44. The fee payable for a license to be a recruiter shall be ten rupees. The license shall be in Form No. 4

Application for a Local Agent's license.

45. Every employer of labour in charge of any estate in a labour district, desiring to obtain a license under section 64 of the Act, for any person to be a Local Agent for the purpose of representing him in the recruiting districts, and supervising the collection of labourers by his garden-sardars, shall apply to the Superintendent of Emigration either directly or through his agent.

Form of Local Agent's license; prohibition of acting as Local Agent without a license.

46. Every license to be a Local Agent shall be in Form No. 5. No person shall act as a Local Agent unless he holds such a license.

Application for a Selecting Agent's license.

47. Any employer or employers may apply to the Superintendent of Emigration for a Selecting Agent's license under section 65 on behalf of any suitable person, in order to enable him to select labourers recruited by Contractors on behalf of such employer or employers. If the license is to enable him to select for more than one employer, the written consent of all such employers to the grant of such license shall invariably be obtained and furnished with the application. No second license shall be granted to a Selecting Agent while his previous license is in force. Selecting Agent's licenses shall be in Form No. 6.

CHAP. III.

Prohibition of acting as Selecting Agent without a license.

48. No person shall act as a Selecting Agent for the selection of labourers recruited by Contractors unless he holds a license under section 65 of the Act.

Cancellation of licenses to be communicated to all Superintendents.

49. When the license of a Contractor, Sub-contractor, Local Agent or Selecting Agent has been cancelled, the Superintendent of Emigration cancelling the license should notify the fact to the other Superintendents.

Fees for registration of emigrants.

50. The fee payable under sections 38 and 71 of the Act shall be Re 1 for every person produced before a Registering Officer for the purpose of being registered as a labourer.

Fee for medical examinations under sections 32, 47 and 74.

51. (*a*) The fee payable by the recruiter to a Medical Officer for each intending emigrant placed before him under section 32, for examination, shall be two annas.

(*b*) The fee payable to a Medical Officer for each labourer examined by him under the provisions of sections 47 and 74 of the Act, shall be eight annas.

CHAP. IV, PART I.

CHAPTER IV.

Rules relating to the accommodation and treatment of emigrants and intending emigrants pending their despatch to the labour-districts.

PART I.—CONTRACTOR'S DEPÔTS.

Depôts to be licensed and approved before being used.

52. A depôt shall not be used for the accommodation of emigrants until the Contractor applies for and obtains from the Superintendent of Emigration, for the area in which the depôt is situated, a license in Form No. 7, nor until it has been inspected by the said Superintendent and the Medical Inspector.

Visitors' Book for inspecting officers.

53. At each depôt there shall be kept a Visitors' Book, in which the Superintendent, the Medical Inspector, the Magistrate, or other officer authorised to inspect them, shall enter their orders or remarks and the dates of their visits During such visits the Contractor or his agent shall, without fail, place the registers before the inspecting officer, and shall on no account alter or correct any entry made therein without his knowledge and sanction, and shall forward within 24 hours of any inspection to the inspecting officer a copy of the remarks made by the latter in the Visitors' Book.

Depôt gates to remain open from 6 A.M. to 6 P.M.

54 Depôt gates shall be in charge of a darwan, and shall be open from 6 A.M to 6 P.M

Compliance with orders of Superintendent and Medical Inspector.

55. All orders of the Superintendent and the Medical Inspector shall be carried out by the Contractor on pain of cancellation of his license. Should any Contractor consider that any order of the Superintendent or Medical Inspector is unreasonable, he may, within 15 days of the receipt of such order, appeal against it, through the Superintendent, to the Government of Bengal.

Appointment of depôt agent.

56. If the Contractor does not himself live in the depôt he shall appoint a proper person, to be approved by the Superintendent, as his agent, who shall reside there constantly, and conduct the business on the Contractor's responsibility. Every such agent shall be registered in the Superintendent's office.

Failure to appoint a depôt agent.

57. A Contractor failing to appoint an agent under the preceding rule shall be liable to a fine not exceeding Rs. 100. And if an agent is not appointed within a reasonable time after the infliction of such fine, the Contractor shall be liable to a further fine not exceeding Rs. 10 for every day until an agent is appointed. In case the person appointed fails to reside on the premises, he shall not be considered to be a duly appointed agent, and the Contractor shall be liable to the same penalty as if he had failed to appoint an agent.

Site of depôt.

58. The site of every depôt shall be cleared, levelled and drained; and all exposed wells and tanks shall be properly fenced in and protected from surface drainage which, if necessary, may be required to be effected by the construction of masonry drains.

One side of depôt to be open.

59. At least one side of every depôt shall be open along its whole length, provided that the proprietor of the depôt shall be at liberty to enclose his premises, or any part of them, with an open fence or railing not more than 3½ feet in height.

CHAP. IV, PART I.

60. Every Contractor shall be responsible for any offence against the rules committed by his agent at any place in the same manner and to the same extent as though he himself had committed such offence. Contractor to be responsible for infringement of rules by his agent.

61. The Contractor or his agent shall keep registers in the prescribed forms (Nos. 13, 14 and 15 respectively) and shall punctually and accurately make the required entries therein. Monthly returns of accommodation and sickness in depôts shall likewise be prepared in the prescribed forms (Nos. 16 and 17 respectively), and punctually forwarded to the office of the Superintendent by the 15th of the month following that for which they become due. Any default in these respects, or in the submission of prescribed returns generally, when due, shall render the agent liable to loss of his appointment, and the Contractor, failing to adopt promptly the necessary remedial measures, to cancellation of his license. Depôt registers and returns.

62. A resident medical officer to be licensed by the Medical Inspector shall be appointed by each Contractor to his depôt, and his name shall be registered in the Superintendent's office. He shall be paid by the Contractor, but shall be directly responsible to the Medical Inspector. He shall keep a hospital register in the prescribed form (No. 14), and shall, besides his other duties, assist in making out the monthly returns of sickness and mortality: Appointment of depôt Medical Officers.

Provided that the Medical Inspector shall have power to allow two or more depots, on the application of the Contractors to whom they belong, to entertain jointly a visiting Medical Officer. The powers and duties of such visiting Medical Officer, with regard to each of the depôts in his charge, shall be the same as those of a resident Medical Officer; and he shall not be dismissed without the consent of the Medical Inspector.

63. On arrival of emigrants at the depôt, they shall be inspected by the Contractor or his agent and by the Medical Officer, their names shall be entered in the depôt register and their arrival reported in the prescribed form (No. 18), in the forenoon of the next day, to the Superintendent. Any casualty occurring in the depôt shall be reported in the prescribed form (No. 19) to the Superintendent. Procedure on arrival of emigrants at the depôt; any casualty in the depôt to be reported to Superintendent.

64. The Contractor or his agent shall ascertain that those sections of the Act which provide for the registration and for the proper care and treatment of intending emigrants, previous to their entering the depot, have been complied with, and shall immediately thereafter submit a report to the Superintendent regarding any recruiter, or other person in charge, who may be found to have infringed the law. Irregularity of recruiters, etc., to be reported to Superintendent.

65. Excepting those whose state of health may prevent it, all emigrants shall be compelled to bathe on their arrival in depôt, and shall thereafter be decently and cleanly clothed according to the scale laid down in Schedule A appended to these rules. Every article of clothing belonging to emigrants that is soiled, whether old or new, shall be thoroughly washed and dried before it is issued, and cast off ragged clothes shall be gathered up and destroyed at once. Clean clothing of emigrants.

66. The clothing and blankets to be supplied to emigrants recruited by licensed recruiters, shall be of a quality equal to samples to be approved by the Superintendent and retained in his office. Supply of clothing according to approved samples.

CHAP. IV, PART I.

Daily muster-roll of emigrants.

67. A muster-roll of the emigrants in depôt shall be called every morning; and the Medical Officer, after careful examination, shall enter the names of the sick in his diary, which shall be countersigned by the Contractor or resident agent.

Depôt sleeping sheds.

68. Sleeping-sheds shall be distinct from cooking-sheds, and shall be provided with raised platforms or *machans* high enough to admit of the ground below being readily cleansed; and mats shall be supplied in all cases where such platforms or *machans* are not boarded, the tops of the sleeping machans shall be so constructed that they can be easily detached and carried outside for purposes of disinfection.

Sleeping-shed accommodation according to depôt license.

69. In each sleeping-shed the number of emigrants to be accommodated shall be calculated at the uniform rate of not less than 14 superficial feet of space to each person; and shall never exceed that specified in the depôt license (Form No. 7) granted by the Superintendent of Emigration, a copy of which shall be posted in a conspicuous place for the information of inspecting officers.

Penalty for overcrowding.

70. If the number of emigrants accommodated at one time in any depot exceed the number for which accommodation has been duly provided, the Contractor, or the agent appointed by him to be in charge, shall be liable to a charge not exceeding Rs. 5 for each person in excess of such number for every day during which such excess exists.

Separate accommodation for sexes.

71. Separate accommodation shall be provided for females unaccompanied by husbands, for men unaccompanied by wives, and for married couples. The Contractor or his agent shall see that the married couples sleep only in the quarters reserved for them, and that the men, unaccompanied by wives, sleep only in the quarters reserved for them. The unaccompanied females may, however, be permitted, at their wish, to sleep in the quarters reserved for the married couples.

Prevention of overcrowding in sleeping sheds.

72. The emigrants shall be properly distributed, according to the preceding rule at night in their sleeping-sheds, according to the number each shed is licensed to accommodate, and shall be prevented from crowding together Over the doorway of each sleeping shed shall be a placard showing the number of persons it is licensed to accommodate.

Prevention of cooking, feeding and smoking in sleeping-sheds.

73. No cooking, feeding, or smoking shall be allowed in the sleeping-sheds, which shall be kept thoroughly clean, well-ventilated, and water-tight

Extinguishing of lights at night.

74 Excepting locked lanterns hung in the dispensary, hospital, and at the entrance of every sleeping-shed and a light in the darwan's room, all lights and fires shall be put out by 9 o'clock at night.

Ventilation of depôt sleeping-sheds.

75. Air and light shall be admitted freely into sleeping-sheds through large openings for doors and windows and through open spaces sheltered by the eaves, and *jhamps* shall be fitted to all openings intended for doors and windows.

Depôt cooking-sheds.

76. Cooking-sheds, with fire places or *chulas* arranged in a row, shall have mud-plastered walls, and wherever possible, tiled roofs; and a proper receptacle for rice-water and other kitchen refuse shall be provided.

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77. Regular hours shall be set apart for cooking and feeding in depôts, and no cooking shall be allowed at any other time except for invalids, or in any place except the cooking-sheds. Each emigrant shall be supplied, at his own choice, with either— Cooking and feeding arrangements for emigrants (including infants and invalids), scale of rations, daily inspection of meals by depôt Medical Officer

(1) Dry rations and the means of cooking them.

(2) A dry meal consisting of *chura*, *suttoo*, or similar food eaten by people of the class to which the emigrant belongs, or

(3) Cooked food of the materials given in Schedule B.

Dry rations shall be distributed at 8 A.M. and dry and cooked meals at 9 A.M. and at 5 P.M.

The rations issued daily to each emigrant shall be according to the scale laid down in Schedule B; and the meals and drinking water shall invariably be examined by the Medical Officer, before being served out. Each meal shall consist of half the daily quantity of each article of diet prescribed in the schedule. When necessary, food suitable for infants and invalids (fresh milk, soup, sago, etc.,) shall be freshly prepared and regularly supplied throughout the 24 hours. Any neglect of infants or invalids on the part of the Contractor, his agent, or Medical Officer, shall render such Contractor liable to cancellation of license, or his agent or Medical Officer to the loss of appointment.

78. After meals the medical officer in a depôt shall see that the cooking-sheds are carefully swept out; that all cooking utensils are thoroughly cleaned, and that no stale food is secreted. Cleaning of cooking utensils.

79 A plentiful supply of the purest water obtainable shall be always provided for drinking, cooking, and washing, in clean iron tanks to be approved by the Medical Inspector. Each tank shall be fitted with a padlocked cover, and with two or more taps of simple construction; and in all cases where any doubt exists in the opinion of of the Medical Inspector as to the uniform purity of the water supplied, each such tank shall be fitted also with a suitable and sufficient filtering apparatus. Where it is considered necessary by the Superintendent, wells shall be provided with pumps. Depôt water-supply.

80. Emigrants shall wash their clothes at least twice a week when possible, and shall bathe daily. A liberal supply of soap shall be provided for the purpose. Personal cleanliness of emigrants.

81 Emigrants shall not be permitted to wash their clothes and persons in the tank or at the well of the depôt, but approved appliances for ablution shall be specially provided on a suitable site, so drained as to prevent the waste-water from returning into the tank or other sources of water-supply. The water for all purposes shall be examined as frequently as possible by the Medical Inspector or Magistrate, and the Contractor and his agent shall be held responsible for any failure in providing good, wholesome water. Appliances for ablution purposes

82. Emigrants shall be compelled to dust out and air their clothes and blankets daily, and shall not be allowed to remain in damp clothes. Airing of emigrants' clothing.

83. Latrines shall be separately provided for males and females, properly roofed, thoroughly well-ventilated and lighted, and placed in an accessible position. The plan of the latrines, and the system adopted for the daily removal of nightsoil and other refuse matter, shall be subject to the approval of the Medical Inspector. The amount of Depôt latrines.

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accommodation to be provided shall be in the proportion of not less than one seat for every 15 of the emigrants, which the depôt is licensed to accommodate

Depôt hospital

84 A hospital for ordinary cases, with separate wards for male and female patients, shall be provided. The wards shall be dry, well raised, thoroughly ventilated, well lighted, and furnished with a separate platform or *machan* for each patient, which, when not boarded, shall be covered with matting.

Depôt dispensary.

85. A dispensary with the accommodation for the Medical Officer shall be placed in a convenient situation, and provided with such fittings and furniture as the Medical Inspector may deem necessary.

Repairs of depôt sheds.

86. The sheds, hospitals, latrines, drains, etc., shall be constantly inspected, and any defects in them shall be immediately remedied. Mud-plastered walls shall be white-washed once a month.

Employment of emigrants in depôt work.

87. Excepting the hospital, latrines, drains, and receptacles for kitchen and other filth, which shall be kept constantly cleaned by the sweepers, the garden-sheds, and every part of the depôt shall be kept clean and in good order by the emigrants, who, if they consent to work, shall be regularly employed, but without fatigue, and kept as much as possible in the open air.

Cleanliness of depôt premises.

88. The peons on duty shall be constantly about the depôt and shall preserve order and cleanliness everywhere, especially during cooking and feeding and inspections. They shall see that no jungle or rubbish is permitted to accumulate in the depôt compound; that the spaces under and around the sleeping and other sheds are kept clean; and that the sweepers do their work regularly

Disposal of excreta

89. Excreta from the hospital and latrines, and filth of any description, shall not be buried within at least 1,000 feet of any source of water-supply, nor be thrown into stagnant pools and *nalas*, which may happen to be near the depot.

Penalty for non-compliance with the depôt rules.

90. Failure to comply with any of the preceding rules in this part, or to provide and maintain the accommodation required by any such rule, shall render the Contractor liable to a fine not exceeding Rs 200, and if the accommodation is not provided within a reasonable time after the infliction of such fine, he shall be liable to a further fine not exceeding Rs. 50 for every day until the accommodation is provided, counting from the day on which such fine was imposed.

Vaccination of emigrants.

91. The Contractor shall, under such arrangements as may be authorised, provide for the vaccination of every emigrant unprotected from small-pox, as soon as possible after admission into the depôt.

Treatment of sick emigrants.

92. Sick emigrants, except those suffering from cholera or other dangerously communicable disease, and otherwise provided for, shall not be sent to any other than the depot-hospital, nor be removed thence, nor from the depot, without the written permission of the Medical Inspector.

Procedure on outbreak of serious communicable disease.

93. In the event of small-pox or other dangerously communicable disease appearing in a depot, every emigrant attacked shall immediately be sent to the authorised hospital for treatment, and the relatives of the affected persons, not accompanying the patients, shall at the same time be segregated in an isolated part of the depot compound, and shall not be removed thence without the written permission of the Medical Inspector. A report of all cases of communicable

disease shall within two hours, if the case occurs between 6 A.M. and 6 P.M., and at or before 7 A.M., if the case occurs between 6 P.M. and 6 A.M., be submitted to the Medical Inspector and within 24 hours the Superintendent shall be furnished with a descriptive statement in the prescribed form (No. 20), of every emigrant sent to the authorised hospital, together with the reason for such removal. In the event of any emigrant sent to hospital deserting, dying, or being permitted to return to the depôt, the desertion, death, or readmission of such person shall be similarly reported to the Superintendent in form No. 21.

Destruction of infected clothing.

94. Clothing blankets and mats that have been in contact with persons suffering from dangerously communicable disease, such as small-pox or cholera, hospital dressings, foul rags, and all combustible filth, shall be regularly and thoroughly burnt in a safe and suitable place and in the presence of the medical officer in charge. The segregation shed, immediately it ceases to be occupied, shall be carefully cleaned out and disinfected by fumigation or other efficient means.

Disposal of property of deceased emigrants.

95. On the death of any emigrant, the Contractor, Medical Officer, or depôt agent, shall immediately make an inventory of the property of such deceased person in a register in the prescribed form (No. 15) to be kept for the purpose, and shall forward such property, as early as practicable, to the office of the Superintendent for disposal. Any claims by relatives in the depôt shall be communicated to the Superintendent, who shall, after making enquiry as to the heirs, dispose of the estate as circumstances may render necessary.

Procedure on Contractors failing to provide employment.

96. Emigrants who are not engaged within thirty days of their arrival at any depôt shall be returned through the Superintendent's office to the districts where they were registered, to their native districts, according as the Superintendent may think fit, at the expense of the Contractor, unless such emigrants elect to continue in the depôt in the hope of being ultimately engaged, or desire to be transferred to the depot of some other Contractor, or prefer to be discharged from the depot; in which last case they shall, previous to discharge, be paid such compensation as may be ordered by the Superintendent. At the close of every month each Contractor or his agent shall forward to the Superintendent's office a statement in the prescribed form (No. 22) of all the emigrants, who on the date referred to in the statement have been in the depot over 30 days without execution of contract.

Disposal of rejected emigrants.

97. When, under section 48(*a*), the Medical Inspector declares any persons to be unfit to proceed to a labour district, or where any persons are finally rejected by the Contractor or his agent, such persons shall be returned through the Superintendent's office to the districts of registration or to their native districts as the Superintendent may think fit, at the expense of the Contractor, unless they of their own accord insist on being discharged on the spot, when they shall be treated, save in respect of compensation, in the same manner as emigrants for whom Contractors fail to find employment.

Medical examination of rejected emigrants.

98. All rejected emigrants shall be examined by the Medical Inspector on the day that they are to be returned to their districts; and only those that are certified by him to be able to travel shall be forwarded to the Superintendent's office for disposal, while the rest shall be detained in depôt under treatment until the Medical Inspector certifies to their being in a fit state to undertake the journey.

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Application for execution of labour contracts.

99. When the employer or his selecting agent has selected, in any Contractor's depôt, from among the persons intending to become labourers, the labourers required by him, a written application for permission to place such labourers on contract shall be sent by the Contractor concerned or his agent to the Superintendent of Emigration, at least one day before the date fixed upon for execution of contract. Where the employer or person appearing in his behalf has given notice to the Contractor that he wishes the persons so selected to be medically examined and certified to be physically fit for labour, the Superintendent shall not permit a contract to be entered into until such certificate has been produced and shown to him.

Arrangements for examination of labourers before execution of contracts.

100. Persons intending to execute labour contracts shall have their copies of registration in their hands; and their blankets, clothing, and utensils, according to the scale prescribed in Schedule A, arranged beside them for inspection.

Medical inspection of labourers before despatch from a depôt.

101. Labourers recruited under the provisions of Chapter III, who have executed contracts, shall be inspected by the Medical Inspector before despatch from a depôt with reference to their fitness to travel; and to that end a written application for such final inspection shall be forwarded by the Contractor concerned or his agent to the Medical Inspector, at least one day previous to the date of the intended despatch of such persons to the districts for which engaged.

Relaxation of rules in this chapter.

102. The Superintendent of Emigration may, by an order in writing, direct that any of the requirements of this chapter, may be dispensed with or relaxed in the case of any depôt situated within his jurisdiction on such conditions as may be prescribed in the order.

PART II.—PLACES OF ACCOMMODATION PROVIDED BY SUB-CONTRACTORS AND RECRUITERS.

Maintenance of places of accommodation for intending emigrants.

103. The provision by a recruiter of sufficient and proper accommodation for such labourers, or intending labourers as may be collected by him, pending their removal to a depôt, is regulated by sections 29 and 31 of the Act. In accordance with section 19, every Sub-contractor who acts as a recruiter, is bound to make like provision for the emigrants he collects.

Register of Sub-contractors and recruiters.

104. Every Sub-contractor shall, on pain of cancellation of his license, supply to the Magistrate of the district of which he acts as a recruiter, information as to the place or places of accommodation established by him within the district. A register shall be maintained in the Magistrate's office, in which shall be entered—

(*a*) name, father's name, and caste of Sub-contractor or recruiter.

(*b*) Date of grant of license in case of Sub-contractor, or of countersignature of license in the case of recruiter.

(*c*) Village in which place of accommodation is situated.

(*d*) Name of owner of place of accommodation.

Inspection of places of accommodation.

105. It shall be the duty of the District Magistrate to arrange for the periodical inspection by himself or by his subordinate officers of every place of accommodation entered in this register.*

* *Bengal Government Circular No. 3, dated the 6th January 1905.*—Special care should be taken that all depôts, places of accommodation and rest-houses are inspected by District and Subdivisional Officers regularly and as frequently as possible.

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Register of intending emigrants engaged by recruiters to be kept in places of accommodation.

106. Sub-contractors and licensed recruiters shall maintain at every place of accommodation a register in which the following particulars in respect of the persons recruited by them shall be entered—

(1) Date of admission.
(2) Name, and name of father.
(3) Age.
(4) Sex.
(5) Caste
(6) Relationship of dependant to labourer.
(7) District of recruitment.
(8) Native village of emigrant, and the district and police-station in which it is situated.
(9) Date of registration.
(10) Date of despatch to depôt. They shall also maintain a Visitors' Book, in which the remarks of inspecting officers shall be recorded.

Treatment and feeding of labourers in transit to a depôt.

107. The provisions of section 167 as to the proper treatment and feeding of labourers in transit to a depôt shall be strictly enforced not only against recruiters, but also against Sub-contractors acting as recruiters.

Rules relating to depôts applicable to places of accommodation.

108. The accommodation provided by licensed recruiters and Sub-contractors shall be regulated generally by the rules relating to depôts contained in Part I of this Chapter; and it shall be competent for the District Magistrate, by order in writing, to direct that all or any of such rules, shall apply to any given place of accommodation, if, with due consideration of the temporary nature of such accommodation, he finds this course to be necessary.

PART III.—PLACES OF ACCOMMODATION PROVIDED BY LOCAL AGENTS AND GARDEN-SARDARS.

Provision of accommodation by garden-sardars.

109. The provision by garden-sardars of places of accommodation for emigrants collected by them is regulated by section 62 of the Act. A register in a form similar to that prescribed in rule 104 shall be maintained in every district showing the places of accommodation provided by garden-sardars

Joint place of accommodation.

110. Where several garden-sardars make use of the same place of accommodation, or where a central place of accommodation, is maintained by a Local Agent for the use of garden-sardars working under him, it shall be competent for the District Magistrate, by order in writing, to direct that all or any of the rules relating to depôts contained in Part I of this Chapter, shall apply to such place of accommodation. The provisions of the rules so applied shall be held to have been prescribed by the Local Government under section 62(4) of the Act. and any Local Agent, garden-sardar, or person in charge of the place of accommodation who is guilty of the breach of any rule, shall be liable to the penalty prescribed for such breach in rule 90.

Appointment of person to be in charge of place of accommodation.

111. It shall be competent for the District Magistrate, by order in writing, to direct a Local Agent to appoint, for any place of accommodation used by the garden sardars working under him, a proper person to be in charge. Such persons shall constantly reside in the place

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of accommodation. Should the Local Agent fail to appoint a person to be in charge, or should the person appointed fail to reside on the premises, the Local Agent shall be liable to the same penalty as is prescribed by rule 57.

Maintenance of registers, and submission of returns.

112. It shall be competent for the District Magistrate to direct the maintenance at a place of accommodation of any of the registers or the submission of any of the returns prescribed for depôts by these rules, and such registers and returns shall be held to have been prescribed under section 64(2) of the Act.

Responsibility of Local Agent.

113. The Local Agent shall be responsible for any offence against the Act, or the rules under the Act, committed by the person appointed by him to the charge of a place of accommodation, in the same manner and to the same extent as though he himself had committed such offence.

CHAPTER V.

REPATRIATION OF EMIGRANTS.

Disposal of irregularly-recruited persons.

114. Every labourer, whose labour contract is cancelled under the orders of Government in consequence of any irregularity that may have occurred in connection with his recruitment, shall, in the event of such contract being cancelled before the labourer reaches the labour district, be returned to his native district, together with his dependants, if any, at the expense of the Contractor at whose depôt the labourer executed his labour contract. The expense of providing an escort, or of making any other arrangements that may be found necessary for ensuring the conveyance of any labourer and his dependants to his native district, shall also be borne by the Contractor concerned in the recruitment of such emigrant. If the labourer has been recruited under the provisions of Chapter IV, the expense incurred shall be recovered from the employer by whom the certificate of the garden-sardar was granted or from the Local Agent or his employer.

In case of failure by the Contractor, employer or Local Agent concerned to pay the expenses ordered, they will be paid by the officer ordering the same, and recovered from the said Contractor, employer or Local Agent with interest thereon at the rate of 12 per cent. per annum from the date of payment.

Repatriation of emigrants

115. Where an emigrant is released from his contract at any place within the jurisdiction of the Government of Bengal, intervening between the district of registration and the port of embarkation, the Magistrate having jurisdiction at such place shall pass orders for his repatriation, and shall make arrangements for his despatch with the least possible delay to the district in which his home is situated.

116. A chalan containing a description of the emigrant and his thumb impression shall be prepared for every emigrant so repatriated, and sent to the Magistrate of the district to which he is to be despatched.

117. Every such emigrant shall be despatched, with a peon as escort, if necessary, by train to the station nearest to the headquarters of the district in which his home is situated. As soon as he has been so despatched, a telegram shall be sent to the Magistrate of the district in which the station is situated informing, him of the despatch of the emigrant.

118. The District Magistrate on the receipt of such information shall make arrangements to have the emigrant met at the station and produced in his Court. After satisfying himself of the identity of the emigrant he shall sign the chalan and return it to the despatching Magistrate.

119. When the railway station nearest to the native district of the emigrant is not in that district, the Magistrate of the district in which such station is situated, shall forward the emigrant to the Magistrate of his native district, who will follow the procedure laid down in the preceding rule.

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120. All expenditure incurred in the repatriation of emigrants under the five preceding rules shall be recovered from the employers concerned.

121. Emigrants repatriated from the labour districts or from any place subject to the jurisdiction of the Government of Eastern Bengal and Assam will be returned to their native districts under the orders of that Government.

The following rules relating to the repatriation of emigrants from the labour districts were framed by the Assam Administration and published with their Notification No. 1849R., dated the 29th April 1904:—

Assam Administration Notification No 1849R., dated 29th April 1904.

Repatriation of emigrants.

68. In every case in which an emigrant or dependant is to be sent back to his native district under any of the sections of Act VI of 1901, the Magistrate or Inspector shall cause a *chalan* to be prepared in the following form in triplicate:—

(1) Name of emigrant—

(2) Father's name—

(3) Names of dependants, if any—

(4) Address to which to be repatriated (mauza, thana and district)—

(5) Section of Act VI under which repatriated—

(6) Name of employer—

(7) Estate and district—

(8) Date of despatch—

(9) Thumb-impression of emigrant—

(10) Remarks—

One copy of the *chalan* will be retained by the Magistrate or Inspector, a second copy will be sent with the emigrant to Goalundo or Dhubri, as the case may be, and the third copy will be forwarded at the same time direct to the Embarkation Agent at that place.

(*a*) The Magistrate or Inspector will provide the emigrants and dependants to be repatriated with railway and steamer tickets to Goalundo or Dhubri, and with diet-money at the rate of 4 annas each *per diem* for the number of days they may be on the journey.

(*b*) Should there be any emigrants amongst those to be repatriated who are unable to take care of themselves, and have no friends or relatives to look after them, the Magistrate or Inspector shall depute a peon, who should accompany them to Goalundo or Dhubri. On arrival, the peon should make over the emigrants to the Embarkation Agent at Goalundo or Dhubri, and will then return without delay. The name of the peon forming the escort should be entered in the remarks column of the *chalan*.

(*c*) In every case in which an escort is necessary, the Magistrate or Inspector shall provide the peons forming the escort (i) with return railway and steamer tickets and (ii) with diet-money for the days during which they may be on the journey till their return, at the rate of four annas each *per diem*.

(*d*) Immediately on the despatch of an emigrant or dependant or batch of emigrants or dependants the Magistrate or Inspector will send to the Embarkation Agent at Goalundo or Dhubri telegraphic advice of the despatch. The advice should state the number of emigrants and dependants sent, the date of despatch, and the route by which sent.

(*e*) On the arrival of the emigrants at Dhubri, the Embarkation Agent, after satisfying himself as to the identity of all the emigrants named in the *chalan* by taking their thumb-impressions and comparing the same with those shown on the *chalan*, shall, after signing the latter, return it to the District Officer from whom it was received, keeping the duplicate copy with himself. He shall accommodate the emigrants in the shed provided for them at Dhubri and shall arrange for their repatriation with all possible despatch.

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(*f*) A *chalan* containing the particulars indicated below shall be prepared for each emigrant by the Embarkation Agent at Dhubri and sent to the Magistrate of the district to which the emigrant is to be despatched :—

(1) Name of labourer—
(2) Thumb-impression of labourer—
(3) Father's name—
(4) Native district :—

Zilla—
Mauza and thana—

(5) Names of dependants, if any—
(6) Date of despatch from Dhubri—
(7) Name of station at which the emigrant will alight—
(8) Remarks—

(*g*) The Embarkation Agent shall provide each emigrant with a railway ticket to the station nearest to the head-quarters of the district in which the emigrant's home is situated, and with diet-money for the days during which he may be on the journey, at the rate of two annas *per diem*, and after seeing that the emigrant has started in the proper train for that station, he shall send a telegram to the Magistrate of the district in which the station is situated, informing him of the despatch of the emigrant, the name of the station at which he will alight from the train, and the hour of his arrival there

(*h*) Should there be any emigrants amongst these who have to be repatriated who are unable to take care of themselves and have no friends or relatives to look after them, the Embarkation Agent shall depute a peon, who should accompany the emigrants to the station nearest to the head quarters of the district in which the emigrants' home is situated On arrival, the peon should make over the emigrants to the constable or peon waiting to receive them. The peon will then return to Dhubri without delay

(*i*) In every case in which an escort is necessary, the Embarkation Agent shall provide the peons forming the escort (i) with railway tickets to the stations to which they are sent, and with the price of tickets for their return journey, and (ii) with diet-money for the days during which they may be on the journey till their return to Dhubri at the rate of two annas each *per diem*

(*j*) On receipt of the *chalans* from the District Magistrate of the district to which the emigrants have been repatriated, the Embarkation Agent at Dhubri shall inform the Deputy Commissioner of the labour district from which the emigrants were sent to Dhubri of their safe repatriation, and at the same time forward to him a memorandum showing the expenditure incurred by him on that account in order that steps may be taken for the recovery of the amount from the employer or employers concerned.

(*k*) The amount so claimed shall consist of the railway fare and diet money of the emigrants, cost of telegraphic messages to District Magistrates, and, in the case of emigrants despatched under escort, the railway fare and diet-money of the peons, as well as their pay at the rate of four annas *per diem* for the number of days during which they may be absent from head-quarters, and of costs duly incurred by District Magistrates in sending emigrants home ; it shall also include any other charges which the Embarkation Agent may incur in this connection, such as the cost of the diet of emigrants during their stay at Dhubri. The sum, when recovered, will be deposited in the local treasury by the Embarkation Agent to the credit of the Inland Labour Transport Fund.

(*l*) In the case of emigrants whose labour contracts are determined on their arrival at Dhubri, while *en route* to the labour district, the Embarkation Agent shall arrange for their repatriation, observing, as far as practicable, the same rule as that laid down in rules (*e*) to (*i*) for the repatriation of emigrants returned from the other labour districts of the province.

(*m*) The cost of repatriation, which may include all or part of the items of expenditure mentioned in rule (*k*), shall be recovered in such cases from the garden sardar or other person in charge of the emigrants, or, in default, from the employers.

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(*n*) The charges for the repatriation of emigrants and dependants shall, where they have not been deposited by the employer, be paid by the Magistrate of the district or subdivision from which repatriation takes place, from his contingent advance

(*o*) On receipt from the Embarkation Agent at Goalundo or Dhubri of the memorandum showing the expenditure incurred by him on the repatriation of emigrants and dependants from any district in Assam, the Deputy Commissioner shall, in cases where the expenditure is to be recovered from the employer, take steps to recover the amount from him, as well as the expenditure incurred in sending down the emigrants or dependants to Goalundo or Dhubri, as the case may be, which shall include the pay of peons employed as escort for the number of days for which they may be absent from head-quarters. In such case, the amount of the expenditure incurred by the Embarkation Agent at Goalundo or Dhubri shall be remitted to him. Where the expenditure incurred in repatriation is to be charged to the Inland Labour Transport Fund, it shall be debited to that Fund.

F. J. MONAHAN,

Secretary to the Chief Commissioner of Assam.

CHAPTER VI.

PART I.—TRANSPORT.

Prescribed routes.

122. The routes by which emigrants shall travel on leaving a depôt or place of accommodation are as follows :—

(*a*) From the districts of the Bhagalpur, Tirhut and Patna Divisions by rail either to Dhubri *viâ* Manihari Ghat or Katihar, or to Goalundo *viâ* Naihati.

(*b*) From the district of Palamau by rail to Kiul Junction, and thence either *viâ* Katihar to Dhubri, or else *viâ* Asansol and Naihati to Goalundo.

(*c*) From the districts of the Orissa Division either by steamer to Calcutta, or by rail to Howrah, and thence by rail either *viâ* Naihati to Goalundo or *viâ* Sara Ghat to Dhubri.

(*d*) From all other districts in Bengal either to Goalundo *viâ* Naihati, or to Dhubri *viâ* Sara Ghat.

Penalty for an infraction of the above rule.

123. The transport of emigrants by any other than a prescribed route is prohibited, and every Contractor, Local Agent, garden-sardar, or agent in charge of a depôt or place of accommodation, responsible for an infraction of this rule, shall be liable to a fine not exceeding Rs. 20 for every emigrant so taken.

Escort of emigrants during the journey to the labour districts.

124. All emigrants shall during the journey to the labour districts be accompanied by some competent person In the case of emigrants despatched from a Contractor's depôt such person shall be appointed by the Superintendent of Emigration ; and when the number of emigrants is more than 20, for every additional 20 (or fraction of 20 emigrants) one additional person so appointed shall accompany them. In the case of emigrants engaged by a garden sardar, the sardar shall either himself accompany them or shall send with them some person approved by the Local Agent or the Registering Officer.

Provision of rest-houses at prescribed halting places.

125. Rest-houses, which must be approved by the Magistrate of the district and the Civil Surgeon before being used, shall be provided at all prescribed halting places. The amount of accommodation to be provided, and the sanitary and structural arrangements to be made in such rest-houses, shall be regulated generally by the rules prescribed for depôts, subject to any modification which the Magistrate may permit.

Provision of waybill for journey.

126. Every batch of emigrants prior to despatch to a labour district shall be provided with way-bill in triplicate, in order that one copy may be given to the Superintendent of Emigration, one to the Master of the vessel in which the emigrants travel, and the third copy to the District Officer of the labour district. In the case of emigrants recruited by a Contractor, this way-bill shall be in form No. 24, and in the case of emigrants engaged by a garden-sardar, it shall be in form No 25.

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PART II.—RULES RELATING TO THE TRANSIT OF EMIGRANTS RECRUITED BY LICENSED RECRUITERS.

Supply of food etc., to emigrants detained on account of sickness.

127. In the event of emigrants being detained on account of sickness by order of a Magistrate at any place, such emigrants shall be supplied with food, clothing, lodging, and medical treatment at the expense of the contractor or employer on whose behalf they were recruited.

Provisions for emigrants on the journey.

128. The Contractor or his agent shall be responsible for the making of all necessary provision to ensure the health, safety and comfort of emigrants during their transit to the place of embarkation, or to their final landing-place when despatched in country boats. He shall supply the clothing according to the scale in Schedule A in all cases; and in the case of boat despatches, he shall also supply the provisions, medical stores, medical officer and attendants as prescribed in the schedules annexed to the rules.

Penalty.

In case any emigrant is not so provided, the Contractor or person in charge shall be liable to a fine not exceeding Rs. 50.

Removal of sick emigrants to hospital.

129. Any emigrant suddenly taken ill at a railway station shall, wherever practicable, be sent immediately to the depot or other authorised hospital, accompanied by his relatives and dependants.

Medical examination of emigrants.

130. When a medical officer has been appointed by Government to examine emigrants, no emigrants shall be put into the train without being inspected and passed as fit in the opinion of such officer to undertake the journey.

Meals to be provided.

131. Every Contractor or his agent, or person acting on behalf of such Contractor or agent, who accompanies emigrants to their destination, shall provide daily for emigrants travelling either by road or by train or steamer two meals of any of the three kinds specified in rule 77, according to the choice of each emigrant. When the journey is performed by train and a meal of the first or third kind of the meals specified in that rule cannot be conveniently provided, a meal of the second kind shall be provided for every six hours or portion of six hours occupied on the journey between halts. In such cases, the first period of six hours will be reckoned from the time of the last meal eaten before starting on the journey; except when the last meal was eaten on the day previous, in which case it shall be reckoned from midnight. The rations issued shall be according to the scale laid down in Schedule B.

Penalty.

For every omission to comply with the provisions of this rule, the Contractor or person appointed by him as aforesaid, shall be liable to a fine not exceeding Rs. 50 for each emigrant, in respect of whom the rule is broken.

Drinking-water to be provided.

132. When emigrants are about to be despatched by train, the purest drinking-water obtainable shall be supplied by the Contractor, or his agent, or person who accompanies the emigrants to their destination, in a sufficient number of vessels conveniently placed with the emigrants in the carriage.

Such supply shall be at least one quart for each person, and there shall be at least one vessel for each compartment of the carriage. Emigrants shall be afforded during the journey opportunities for leaving their carriages at suitable places.

CHAP. VI, PART II.

Neglect of the provisions of this rule shall render the Contractor or his agent, or person who accompanies the emigrants to their destination, liable to a penalty not exceeding Rs. 20 for every emigrant in respect of whom such neglect occurs. Penalty.

133. Emigrants about to travel by train shall be accommodated, as far as possible, in third class carriages specially reserved for them, and the number in each carriage shall in no case exceed the regulation number Railway accommodation.

134. If the journey be by train, the emigrants accompanied by the Contractor or agent, shall be at the railway station fully half an hour earlier than the time fixed for departure, and shall be seated in their carriages at least five minutes before the train starts. Every batch shall be accompanied by the peon or other competent and duly appointed person. Early arrival of emigrants at railway station.

135. In the case of emigrants travelling by train, the agent or person appointed by him to accompany them, shall report the occurrence of any death among the emigrants in his charge to the station-master or police-officer of highest rank at the station at which the death has taken place, or if the death has taken place between two stations, then to the station-master or police-officer of highest rank at the first station at which the train, by which the emigrants are travelling, stops after the death has taken place. Deaths on railway journey to be reported

136. (1) When any batch of emigrants is to be forwarded from a depot or place of accommodation to a rest-house, or from one rest-house to another, the number forwarded at any one time shall in no case exceed the number for which, at the time in question, there is accommodation available in the receiving rest-house to which they are despatched. Number of emigrants forwarded from depôt or place of accommodation to a rest-house not to exceed available accommodation in the receiving rest-house.

(2) The Contractor or Sub-contractor, in charge of the forwarding depôt or place of accommodation, or the agent in charge of the forwarding rest-house, shall be responsible for any breach of the provisions of this rule.

137. (1) When any despatch of emigrants, such as that described in rule 136, is contemplated, from a depôt, place of accommodation, or rest-house, the agent in charge (henceforth spoken of as the person in charge) of the depôt, place of accommodation or rest-house, shall first enquire from the person in charge of the receiving rest-house, whether any and, if so, what amount of accommodation is available in the latter. Procedure for ensuring sufficient accommodation.

(2) Until a reply is received, clearly stating the exact number for whom accommodation is available, no emigrant shall be despatched.

(3) When a definite reply in the terms indicated in clause (2) has been received, not more than the number of emigrants for whom accommodation has been in such reply declared available, shall be despatched.

(4) The enquiries and replies referred to in this rule shall ordinarily be made by telegraph.

(5) When the person in charge of a rest-house has replied, in answer to an enquiry made under clause (1), that certain accommodation is available, he shall be held responsible that such accommodation is provided in such rest-house or in other premises directly under his own control and management.

CHAP. VI, PART II.

Advice of despatch.

138. When a batch of emigrants is forwarded from a depôt or place of accommodation to a rest-house, or from one rest-house to another, the person in charge of the former shall send advice by telegram to the person in charge of the latter. Such telegram must be despatched before the emigrants start on their journey to the receiving rest-house and shall state--

(*a*) the name of the person in charge of the depôt, place of accommodation or rest-house from which the emigrants are despatched;

(*b*) the number of emigrants despatched;

(*c*) the serial number of the chalan sent with the emigrants, and

(*d*) the serial number of the memorandum prescribed by rule 139.

Memorandum to accompany emigrants.

139. (1) When a batch of emigrants is forwarded from a depôt or place of accommodation to a rest-house, or from one rest-house to another, the person in charge of the former shall give to the peon or other person travelling in charge of the emigrants, a memorandum stating the particulars prescribed in rule 138.

(2) On the arrival of the emigrants at the receiving rest-house, the person to whom the said memorandum was given shall deliver it to the person in charge.

Intimation of arrivals at receiving rest-house.

140. The person in charge of the receiving rest-house shall immediately send by post an intimation of the arrival of the emigrants to the person in charge of the depôt, place of accommodation or rest-house from which they were despatched; and, if the number of emigrants who have arrived is less than the number stated in the telegraphic advice sent under rule 137, the cause of the non-arrival of the deficient number shall, so far it can be ascertained, be stated in such intimation.

Forms.

141. (1) The person in charge of every depôt, place of accommodation or rest-house shall provide for use therein, books containing printed, or legibly lithographed copies of Forms A-1, A-2 and A-3, set forth in Schedule C to these rules.

(2) Form A-1 shall be used for the enquiries and replies referred to in rule 137, Form A-2 for the telegraphic advices referred to in rule 138, Form A-3 for the memoranda referred to in rule 139.

(3) Whenever any of the said forms are used, the counterfoil, that is to say, the left-hand half, must be duly entered up and numbered and carefully preserved.

(4) When a communication is made in Form A-1 by telegraph, or in Form A-2, the counterfoil number must be mentioned in the telegram.

(5) When a communication is made by post, the right-hand half of the form must be posted.

Record of documents received under these rules.

(6) Subject to the provisions of clause (5), every document received under these rules by the person in charge of a rest-house or by an Embarkation Agent, must be carefully preserved in his office.

CHAP. VI, PART II.

Duties of Emigration Officers.

142. It shall be the duty of the Emigration Officers at halting places—

(1) to ensure the due observance of rule 127;

(2) to see that sick emigrants, and especially any who are affected with an infectious disorder of a dangerous type, are detained;

(3) to arrange, when routes are likely to be overcrowded, for systematising despatch by rail and steamer; and

(4) generally to ensure the due observance of these rules.

Reports of despatch of emigrants, and stopping of despatch pending provision of sufficient railway accommodation.

143. (1) Whenever any emigrants are to be despatched from a depôt, place of accommodation or rest-house, at any of the halting places, the person in charge shall report the fact to the Emigration Officer before such despatch.

(2) Such report shall be recorded in the office of the Emigration Officer on the day of their receipt.

(3) If it appears to the Emigration Officer that the numbers of emigrants being despatched are such as to lead to overcrowding in the trains, he shall stop all despatch of emigrants until sufficient railway accommodation has been provided as far as Goalundo, or Dhubri, as the case may be, and shall arrange for such accommodation by telegraph, in communication with the railway authorities.

(4) Whenever an Emigration Officer stops the despatch of emigrants from any place in pursuance of clause (3), he shall cause a notice to that effect to be immediately served on the person in charge of every depôt, place of accommodation or rest-house at that place.

(5) After receipt of such notice, no such person in charge shall despatch any emigrants from his depôt, place of accommodation or rest-house, unless and until he is informed by the Emigration Officer, under rule 144, that emigrants are permitted to proceed.

Resumption of despatches when sufficient railway accommodation provided.

144. When arrangements for sufficient railway accommodation have been made in pursuance of clause (3) of rule 142, emigrants may, with the permission of the Emigration Officer, be despatched in numbers not in excess of those for whom accommodation has been arranged, and it shall be the duty of the Emigration Officer to immediately inform the person in charge of each depôt, place of accommodation or rest-house, at the place from which the despatch of emigrants was stopped, that emigrants are permitted to proceed, and in what numbers they may proceed.

Suspension of emigrant traffic on account of accident.

145. (1) Whenever on account of any serious accident on the railway or on the river, there is any serious interruption of normal traffic, the Emigration Officers at Asansol, Kharagpur, Naihati or Katihar, as the case may be, shall advise each other, and emigrant traffic shall, as far as may be necessary, be suspended under the order of these officers.

(2) The procedure prescribed in rules 142 and 143 shall, so far as it may be applicable, be followed in cases arising under clause (1) of this rule.

CHAP. VI, PART II.]

Halting places for emigrants.

146. Emigrants travelling *vid* Asansol, Kharagpur, or Katihar shall halt for not less than eight hours at those places, and shall be accommodated in suitable rest-houses, and provided with at least one meal of any of the kinds specified in rule 77. The same procedure shall be followed at Naihati in the case of all emigrants passing through that station, who have been in the train for six hours or more without a halt at the time they reach it.

Responsibility for neglect to observe the preceding rule.

147. The Contractors, Sub-contractors, and recruiters concerned, shall be responsible for any neglect on their part to comply with the requirements of the preceding rule.

Penalty.

148. Whoever commits a breach of any of the rules contained in this Chapter shall be punishable with fine which may extend to five hundred rupees, except as provided in rules 123, 128, 131, and 132.

CHAPTER VII.

PROCEDURE TO BE FOLLOWED ON THE OCCURRENCE OF CHOLERA.

Procedure to be followed on the occurrence of cholera.

149. In the event of cholera occurring in any rest-house on the emigrant route or in any depôt or place of accommodation, the person in charge shall take immediate steps to secure the removal to the hospital established by Government of the emigrant attacked.

150. When any emigrant has been so removed to hospital the person in charge shall carefully disinfect the clothing and belongings of all others occupying the same shed, whether they belong to the infected batch or not, and shall in the meantime supply to each one fresh clothing, and shall remove each such one from such shed to the segregation-shed which shall be built apart from the rest-house, depôt or place of accommodation, and shall provide sufficient accommodation for at least twenty-five per cent. of the number for which a certificate is granted for the rest-house. If the segregation-shed is not large enough to hold all, the excess number may be accommodated in some vacant shed within the premises of the rest-house, depôt or place of accommodation. It is at the discretion of the District Magistrate to exempt such places of accommodation, as he may think fit, from the necessity of having a segregation-shed.

151. When any shed in which a case of cholera has occurred has been vacated in pursuance of rule 150, the person in charge shall, under the advice and superintendence of the Medical Inspector or Emigration Officer, as the case may be, (*a*) have the wood-work, floor, and other parts of the shed thoroughly cleaned and disinfected (*b*) freely admit light and air, (*c*) have the floor dug up and the earth disinfected and burnt or buried. If the floor is a cemented one, however, it will be sufficient to have it thoroughly washed with disinfectants.

152. Emigrants who are detained in a segregation-shed under observation shall not leave the precincts of such shed until permitted by the Emigration Officer or Medical Inspector, as the case may be, to do so.

153. The period of segregation shall be three days, and such period shall be calculated from the time of their admission into the segregation-shed, provided that no fresh case occurs during the said period, in which case the three days shall begin to count from the date of the last case that may occur during their segregation.

154. No fresh batch of emigrants shall be admitted by the person in charge into any shed in a rest-house, depôt or place of accommodation in which cholera has broken out—

(*a*) until those attacked are removed to the cholera hospital, if such be practicable, and all the other emigrants occupying the shed, in which the case occurs, are removed to a segregation-shed with the prescribed accommodation required by the rules. The segregation shed to be at such distance from the rest-house, depôt or place of accommodation as the Superintendent of Emigration or Magistrate thinks necessary;

CHAP. VII.

(b) nor until the shed in which cholera has broken out and into which it is desired to again admit the emigrants is thoroughly cleansed and disinfected, in the case of depôts or rest-houses, to the satisfaction of the Medical Inspector or Emigration Officer concerned, whose permission to receive other emigrants into the depôt or rest-house will not be given until this is done.

155. When cholera breaks out in a rest-house, the person in charge shall advise the persons in charge of the depôt, or place of accommodation or other rest-house along the route, not to despatch more emigrants, or intending emigrants, until the provisions of rule 154 have been fully complied with and until authorised to do so by the Emigration Officer.

156. To each person detained in a segregration-shed, the person in charge of the rest-house, depôt or place of accommodation, shall supply two meals of any of the three kinds specified in rule 77, according to the choice of each emigrant, at the hours fixed in that rule, every day during the period of segregation.

157. The daily charge for the treatment of each emigrant in cholera hospital shall be eight annas, and shall be paid by the Contractor, Local Agent, or the person in charge of the rest-house, depôt or place of accommodation, from which the emigrant was taken to hospital.

158. The charge for the removal of each sick emigrant from any railway station or from any rest-house, depôt or place of accommodation to the cholera hospital, shall be one rupee, and shall be borne by the Contractor, Local Agent or person in charge, of the emigrant, or of the rest-house, depôt or place of accommodation.

159. The person in charge of the rest-house, depôt or place of accommodation shall make all necessary arrangements for the disposal, either by burning or burial, of the bodies of emigrants, or intending emigrants, in his charge, who die from cholera either in his rest-house, depot or place of accommodation, or in the cholera hospital, and shall defray all expenses connected therewith.

Penalty. 160. Whoever commits a breach of any of the rules in this Chapter shall be punishable with fine, which may extend to five hundred rupees.

FORMS.

No. 1.

FORM OF CONTRACTOR'S LICENSE.

[See section 14 of Act VI of 1901 and rule 41.]

Register No. *of* *19*

, resident of * is hereby licensed to act, within such of the territories administered by the Lieutenant-Governor of Bengal as are mentioned below, as a contractor for recruiting and supplying natives of India for the purpose of labouring for hire in the labour districts, under the provisions of "The Assam Labour and Emigration Act," VI of 1901.

This license will be in force for one year only from this date, and may be cancelled at any time by the Superintendent of Emigration, who granted it, if the licensee fails to comply with any of the provisions of the said Act, or is guilty of any other misconduct.

For what local area licensed.

DATED AT
The *19* . } *Superintendent of Emigration.*

No. 2.

FORM OF SUB-CONTRACTOR'S LICENSE.

[See section 14 of Act VI of 1901 and rule 41]

Register No. *of* *19*

, as described in the subjoined roll, is hereby licensed to act on behalf of the licensed contractor , as a Sub-contractor, within the local area specified on the margin, and to represent the said Contractor in all matters connected with the engagement of labourers and the recruiting or supplying natives of India for the purpose of labouring for hire in the labour districts, under the provisions of "The Assam Labour and Emigration Act," VI of 1901.

This license will be in force for one year only from this date, and may be cancelled at any time by the Superintendent of Emigration, who granted it, if the licensee fails to comply with any of the provisions of the said Act, or is guilty of any other misconduct.

DATED AT

The *19* . } *Superintendent of Emigration.*

Descriptive particulars.

Name.	Father's name.	Residence.	REMARKS.

Superintendent of Emigration.

No. 8.

FORM OF CERTIFICATE OF INTENDING RECRUITER'S CHARACTER.

[See rule 43,.]

Descriptive particulars of *intending recruiter.*

NAME.	Father's name.	Caste.	Age.	HEIGHT.		RESIDENCE.			Full particulars as to bodily marks and general appearance, for purposes of identification, and thumb impressions.'	REMARKS.
				Feet.	Inches.	Zilla.	Pargana.	Mauza and thana.		
1	2	3	4	5	6	7	8	9	10	11

{Certified that the above named is known to me to be of good character, and is, to the best of my knowledge, a native of the district.

DATED AT

The *19* } *Contractor or Sub-Contractor.*

No. 4.

FORM OF RECRUITER'S LICENSE.

[See section 25 of Act VI of 1901 and rule 44.]

Register No. *of* *19* .

, as described in the annexed roll is hereby licensed to act on behalf of the licensed contractor as a recruiter within the of only for the purpose of engaging or inducing natives to proceed to the labour districts, in order to labour therein for hire, under the provisions of "The Assam Labour and Emigration Act," VI of 1901.

This license will be in force for one year only from this date, and may be cancelled at any time by the Superintendent of Emigration who granted it, if the recruiter fails to comply with any of the provisions of the Act or rules made thereunder, or is guilty of any other misconduct.

DATED AT

The *19* . } *Superintendent of Emigration.*

Descriptive Roll of Recruiters.

NAME OF RECRUITER.	Father's name.	Caste.	Age.	HEIGHT.		RESIDENCE.			Full particulars as to bodily marks and general appearance, for purposes of identification and thumb impression	REMARKS.
				Feet.	Inches	Zilla.	Pergana.	Mauzas and thana.		
1	2	3	4	5	6	7	8	9	10	11

Certified that the above roll has been ascertained by me to furnish true particulars of the recruiter.

DATED AT

The *19* .

Licensed Contractor.

Countersigned by Superintendent of Emigration

DATED AT

The *19* .

Countersigned by Magistrate of recruiting district.

DATED AT

The *19*

No. 5.

FORM OF LOCAL AGENT'S LICENSE.

[See section 64 of Act VI of 1901 and rule 46]

Register No. *of* *19*

is hereby licensed to act on behalf of the employers of labourers named, and within the local areas and for the periods specified in the annexed statement, as a Local Agent for representing the said employers in all matters connected with the supervision of garden sardars, under the provisions of the Assam Labour and Emigration Act, VI of 1901.

DATED AT

The *19* . *Superintendent of Emigration.*

Descriptive particulars.

Name of local agent.	Father's name.	Residence.	Names and addresses of employers.	Date of license.	For what local area licensed.	Term of license.	REMARKS.
1	2	3	4	5	6	7	8

No. 6.

FORM OF SELECTING AGENT'S LICENSE.

[See section 65 of Act VI of 1901 and rule 47.]

Register No. *of* *19*

is hereby licensed on behalf of employer as a Selecting Agent for the selection of labourers recruited by contractors.

The license will be in force for one year from this date, and may at any time be cancelled by the Superintendent of Emigration who granted the same, for any reason which seems to him sufficient.

DATED AT

The *19* . } *Superintendent of Emigration.*

Descriptive Particulars.

Name of selecting agent.	Father's name.	Residence.	Names and addresses of employers.	Date of license.	For what local area licensed.	Term of license.	REMARKS.
1	2	3	4	5	6	7	8

No. 7.

FORM OF DEPÔT LICENSE.

[See rules 52 and 69.]

, contractor, is hereby authorised to accommodate in each shed of his depôt at the number of emigrants entered against it.

SERIAL NUMBER OF SHED.	MEASUREMENT OF EACH SHED.			Number of emigrants to be accommodated in each shed.	REMARKS.
	Length	Breadth.	Superficial area.		
1	2	3	4	5	6
Sleeping shed 1					
Ditto 2					
Ditto 3					
Ditto 4					
Total number allowed in depôt ...					
Hospital shed 1					
Ditto 2					

N B.- Space in sleeping sheds is calculated at 14 superficial feet, and in hospital sheds at 28 superficial feet, to each emigrant.
A fresh license will be required if the sheds are increased in number or size.

DATED AT

the 19 . } *Superintendent of Emigration.*

FORM No. 8.

Form of Medical Examiner's Certificate.

[See section 32 of Act VI of 1901 and rule 35.]

Medical certificate to intending emigrants collected by recruiter on behalf of contractor.

Serial No.	Names of intending labourers and dependants.	Father's name.	Sex.	Age	Whether intending labourer or dependant.	Nature of relationship of dependants to intending labourers.	INITIALS OF MEDICAL EXAMINER TO BE ENTERED IN APPROPRIATE COLUMN AGAINST THE NAME OF EACH LABOURER AS INDICATING RESULT OF EXAMINATION.		INITIALS OF MEDICAL EXAMINER TO BE ENTERED IN APPROPRIATE COLUMN AGAINST THE NAMES OF EACH DEPENDANT.		REMARKS.
							Passed.	Rejected.	Passed.	Rejected.	
							As in a fit state of health to proceed to the labour district in which he intends to labour and not incapacitated by reason of any obvious bodily defect or infirmity for labour in the labour districts.	As physically unfit to proceed to, and to labour in, the labour districts.	As in a fit state of health to undertake the journey to the labour district to which he intend to proceed.	As not in a fit state of health to undertake the journey to the labour district to which he intends to proceed.	
1	2	3	4	5	6	7	8	9	10	11	12

CERTIFIED that I have examined each one of the above described intending emigrants opposite whose names my initials are endorsed, and have further satisfied myself as to the apparent correctness of their alleged ages.

DATED AT

The 19 .

Medical Officer.

FORM No. 9.

FORM OF REGISTRATION OF CONTRACTOR'S EMIGRANTS.

[See section 34(2) of Act VI of 1901, Rule 23.]

Registration of particulars of labourers and dependants recruited by contractors' recruiters, as recorded by registering officer of

Date of registration.	Registration No.	Name of emigrant and dependants.	Father's name.	Caste.	Age.	Sex.	Residence.			Whether labourer or dependant.	Relationship, if any, to others in the batch.	By whom recruited.	Where registered.	Date of Medical Examiner's Certificate as to fitness for the journey.	Service.			Minimum rate of wages.	Maximum price at which rice is to be supplied.	Contractor's depôt to which to be conveyed, and where situated.	By whom to be conducted to depôt	Remarks.
							Zilla.	Pargana.	Mauza and thana.						Place of	Period of	Nature of					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	2	

I HEREBY certify that I have carefully examined the above-named labourers, who have one and all acknowledged in my presence their willingness to emigrate on the above terms, which have been fully explained to them; and that I have, moreover, satisfied myself that no labourer has been induced to appear for registration by any coercion, undue influence, fraud, misrepresentation, or mistake.

Registering Officer.

N. B.—A certified copy of the above particulars embracing dependants, if any, is to be furnished to each labourer, under section 36 of Act VI of 1901. A certified copy of the particulars relating to each batch to be forwarded to the Superintendent of Emigration concerned, under section 36.

No. 10.

FORM OF REGISTRATION OF GARDEN-SARDAR'S EMIGRANTS.

[See section 69 of Act VI of 1901 and rules 23, 25 and 26.]

Registration of particulars of labourers and dependants recruited by garden-sardars recorded by Registering Officer of

Date of registration.	Registration number.	Names of labourers and dependants.	Father's name.	Caste.	Age.	Sex.	RESIDENCE. Zilla.	Pargana.	Mauza and thana.	Whether labourer or dependant.	Relationship, if any, to others in the batch	Name of garden-sardar by whom recruited.	District where registered.	Whether medically examined under section 77 or not.	Name of garden and district for which engaged.	SERVICE. Period of	Nature of	Minimum rate of wages.	Maximum price at which rice is to be supplied.	Labour district which to proceed.	By whom to be conducted to garden.	Route to be taken to garden.	REMARKS.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24

I HEREBY certify that I have duly examined the above-named labourers, who have one and all acknowledged in my presence their willingness to enter into a contract for labour on the above terms, which have been fully explained to them; and I have further satisfied myself that no emigrant has been induced to have himself registered by any coercion, undue influence, fraud, mis-representation, or mistake

Registering Officer, Station.

N.B.—The above forms will serve both for registration book under section 69 (a) and for the abstract of contract under section 78 of Act VI of 1901.

No. 11.

FORM OF GARDEN-SARDAR'S CERTIFICATE.

[Section 66 of the Act.]

Certificate authorising the garden-sardar to enter into labour contracts with intending labourers recruited on behalf of his employer.

Name of gar-den-sardar.	Father's name.	Caste.	Age.	Height.		Full particulars as to general appearance and characteristic marks, for purpose of identification.	Name of place, and description of land on which labour is to be performed.	Local area of recruitment.	Number of natives the sardar is authorised to engage.	Name of local agent, if any, to whom garden-sardar is to report himself for orders.	The time within which the sardar is to return to the garden of his employer.	Any special instructions that employer may desire to give to sardar for his guidance.	Whether emigrants are to be medically examined as to fitness for labour under section 78.	Signature of sardar in acceptance of certificate.	Remarks.
				Feet.	Inches.										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

N.B.—This certificate shall not be considered to be in force unless or until it has been accepted and signed by the garden-sardar, and countersigned by the Inspector of Labourers or Magistrate of the district.

THIS certificate may at any time be cancelled by any Magistrate, Superintendent, or Inspector within the local limits of whose jurisdiction the garden-sardar is employed, if the holder contravenes any of the provisions of the Assam Labour and Emigration Act, 1901, or is guilty of any other misconduct.

Countersigned (under section 59) on the 19 .

This certificate will cease to be in force on the expiry of twelve months from the date of countersignature.

Inspector of Labourers or Magistrate of

DATED AT

The 19

Employer.

FORM No. 12.

Form of Medical Examiner's Certificate.

[Sections 73 and 74 of the Act and rule 35.]

Medical certificate relating to intending emigrants collected by garden-sardar on behalf of his employer.

Serial No.	Names of intending labourers and dependants.	Father's name.	Sex.	Age.	INITIALS OF MEDICAL EXAMINER TO BE ENTERED IN APPROPRIATE COLUMN AGAINST THE NAME OF EACH LABOURER.		INITIALS OF MEDICAL EXAMINER TO BE ENTERED IN APPROPRIATE COLUMN AGAINST THE NAME OF EACH DEPENDANT.		REMARKS.
					Passed.	Rejected.	Passed.	Rejected.	
					As in a fit state of health to undertake the journey to the labour-district to which he intends to proceed, and physically and constitutionally fit for labour in the labour districts.	As physically unfit to proceed to, and to labour in, the labour districts.	As in a fit state of health to undertake the journey to the labour districts to which he intends to proceed.	As not in a fit state of health to undertake the journey to the labour district to which he intends to proceed.	
1	2	3	4	5	6	7	8	9	10

Certified that I have carefully examined each one of the above described intending emigrants opposite whose names my initials are endorsed.

DATED AT

The 19

Medical Examiner.

No. 13.

FORM OF CONTRACTOR'S DEPÔT REGISTER.

[See rule 61]

Register of emigrants admitted into the depôt of contractor during the month of 19 .

Date of admission into depôt.	Serial depôt number— Of batch as per registration.	Serial depôt number— Of labourers or dependants	Date of registration	Registration number.	Names of labourers and dependants	Father's name.	Caste	Age.	Sex.	Residence Zilla.	Residence Parganas.	Residence Mauza and thana.	Whether labourer or dependant	Relationship, if any, to others	By whom recruited	Where registered	Whether mentionally examined prior to registration	By whom conducted to depôt.	Number of days on journey.	By whom received in depôt.	Personal marks or deformities.	Result of Medical Inspector's examination after admission into depôt. Fit to undertake journey.	Unfit to undertake journey.	To be returned to their districts.	To be detained in depôt for treatment.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

When rejected and disposed of as unfit to emigrate.	When and why discharged. With rejected relatives.	When and why discharged. Owing to irregular recruitment	When and why discharged. Owing to unwillingness to emigrate.	When and why discharged. With unwilling relatives	When and why discharged. On claims of relatives.	When and why discharged. Owing to non-reader of contract.	When sent to any authorised hospital, or to lunatic or other asylum.	When disposed of as an or than	When returned to depôt from hospital or asylum	When deserted.	When died. Date.	When died. Cause.	Particulars of despatch to labour districts. When despatched from depôt.	To what place of embarkation.	When despatched from place of embarkation.	Name of labour district.	Name of tea-garden or estate.	Number of days in depôt prior to despatch.	By which agency forwarded from recruiting district to depôt.	When returned from place of embarkation or any place en route to labour district.	Remarks.
28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49

No. 14.

FORM OF DEPÔT HOSPITAL REGISTER.

[See rules 61 and 62.]

Register of in-door and out-door patients among the Emigrants accommodated in the depôt of contractor for the month of 19

Date of admission	HOSPITAL REGISTER NUMBER.		Name.	Father's name.	Age	Sex.	Number in depôt register	Disease.	Treatment.	Diet.	Date of discharge.	Date of removal to authorised hospital	Date of desertion.	Date of death.	Date of return to district of registration.	REMARKS.
	In-door.	Out-door.														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

No. 15.

FORM OF DECEASED EMIGRANT'S PROPERTY REGISTER.

[See rules 61 and 95.]

Particulars relating to property left by deceased emigrants in the depôt of contractor during the year 19

Date of decease	Serial number of emigrant.	Name of deceased emigrant.	Sex.	Number in depôt register	DESCRIPTION OF PROPERTY LEFT.		Date of delivery of property to Superintendent of Emigration.	REMARKS.
					Money.	Miscellaneous effects.		
1	2	3	4	5	6	7	8	9

No. 16.

FORM OF CONTRACTOR'S DEPÔT ACCOMMODATION REPORT.

[See rule 61.]

Return of emigrants recruited and accommodated in the depôt of Contractor during the month of 19

Names of districts where emigrants were registered	Number registered during the month		Number in each district from previous month's registration		Infants born subsequent to registration		Total number to be accounted for		Reduction of number while accommodated in recruiting district										Number despatched from recruiting district to depôt		Infants born on the journey		Total number to be accounted for		Reduction of number on the journey to depôt										Particulars of accommodation in depôt																	
					Dependants				Detained.		Released.		Deserted.		Died.		Total.				Dependants.				Left behind.		Released.		Deserted.		Died.		Total.		Number arrived from recruiting district.		Number in depôt at close of previous month.		Number transferred from other contractors' depôts by re-registration.		Number arrived subsequently from among those detained in recruiting district and left behind on the journey to depôt.		Number re-admitted on discharge from— Lunatic or other asylum.		Number re-admitted on discharge from— Authorised hospital.		Number returned from place of embarkation.		Infants born in depôt. Dependants.		Total number accommodated during the month.	
	Labourers.	Dependants.	Labourers.	Dependants.	Male.	Female.	Labourers.	Dependants.	Labourers.	Dependants.	Labourers.	Dependants.	Labourers.	Dependants.	Labourers.	Dependants.	Labourers.	Dependants.	Labourers.	Dependants.	Male.	Female.	Labourers.	Dependants.	Labourers.	Dependants.	Labourers.	Dependants.	Labourers.	Dependants.	Labourers.	Dependants.	Labourers.	Dependants.	Labourers.	Dependants.	Labourers.	Dependants.	Labourers.	Dependants.	Labourers.	Dependants.	Labourers.	Dependants.	Labourers.	Dependants.	Labourers.	Dependants.	Male.	Female.	Labourers.	Dependants.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53

REDUCTION OF NUMBER IN DEPÔT.

Rejected as unfit to emigrate. Labourers.	Rejected as unfit to emigrate. Dependants.	Released. With rejected relatives. Labourers.	Released. With rejected relatives. Dependants.	Released. Owing to irregular recruitment. Labourers.	Released. Owing to irregular recruitment. Dependants.	Released. Owing to unwillingness to emigrate. Labourers.	Released. Owing to unwillingness to emigrate. Dependants.	Released. With unwilling relatives. Labourers.	Released. With unwilling relatives. Dependants.	Released. On claims of relatives. Labourers.	Released. On claims of relatives. Dependants.	Released. Owing to non-tender of contract. Labourers.	Released. Owing to non-tender of contract. Dependants.	Released. Total number. Labourers.	Released. Total number. Dependants.	Transferred to other depôts. Labourers.	Transferred to other depôts. Dependants.	Sent to authorised hospital. Labourers.	Sent to authorised hospital. Dependants.	Sent to lunatic or other asylum. Labourers.	Sent to lunatic or other asylum. Dependants.	Dependants. Disposed of as orphans. Male	Dependants. Disposed of as orphans. Female.
54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77

Casualties. Deserted. Labourers	Casualties. Deserted. Dependants.	Casualties. Died. Cholera. (In depôt. / In authorised hospital.) Labourers.	Casualties. Died. Cholera. (In depôt. / In authorised hospital.) Dependants.	Casualties. Died. Other causes. (In Depôt. / In authorised hospital.) Labourers.	Casualties. Died. Other causes. (In Depôt. / In authorised hospital.) Dependants.	Casualties. Died. Total deaths from all causes. Labourers.	Casualties. Died. Total deaths from all causes. Dependants	Casualties. Died. Percentage of deaths. Labourers.	Casualties. Died. Percentage of deaths. Dependants.	Total reduction. Labourers.	Total reduction. Dependants.
78	79	80	81	82	83	84	85	86	87	88	89

NUMBER DESPATCHED TO PLACES OF EMBARKATION. Goalundo. Labourers.	Goalundo. Dependants.	Dhubri. Labourers	Dhubri. Dependants.	Total number of emigrants. Labourers.	Total number of emigrants. Dependants.	Number remaining in depot at the close of the month. Labourers.	Number remaining in depot at the close of the month. Dependants.	NUMBER DESPATCHED FOR EACH LABOUR DISTRICT DURING THE MONTH. Assam. Labourers.	Assam. Dependants.	Cachar. Labourers	Cachar. Dependants	Sylhet. Labourers.	Sylhet. Dependants	REMARKS
90	91	92	93	94	95	96	97	98	99	100	101	102	103	104

N. B.—The form on the reverse should invariably be filled in when any emigrants are entered in this return under the column " Reduction of number " from whatever cause.

DATED AT

The   *19*

Licensed Contractor.

Nominal list of the casualties shown in the depôt accommoda

Name of emigrant or intending emigrant.	Father's name	Age	Sex.	Caste	Date of registration	District where registered	Particulars of recruiting Districts			
							Detained and cause	Discharged and cause	Deserted	Died and cause
1	2	3	4	5	6	7	8	9	10	11

Memo.

FORWARDED to the Superintendent of

DATED AT

The 19 .

tion return for the month of 19

PARTICULARS OF JOURNEY TO DEPÔT			PARTICULARS OF DEPÔT.					
Left behind and cause	Deserted	Died and cause.	Rejected and cause	Released and cause.	Deserted.	Died and cause.	Name of recruiter.	REMARKS.
12	13	14	15	16	17	18	19	20

No.

Emigration, for information.

Licensed Contractor.

N.

FORM OF CONTRACTOR

[See rule

Return of sickness among emigrants accommodated in the depôt o

Diseases.	Number remaining under treatment from last month.		Number admitted during the month.		Total number under treatment.		Classification of those under treatment.								District where registered.							Discharged.		
							Labourers.	Dependants.																
								Adults of 16 years and upwards.		Children of two years and under 16 years.		Infants under two years.												
	Labourers.	Dependants.	Labourers.	Dependants	Labourers.	Dependants	Men.	Women.	Total.	Men.	Women.	Boys.	Girls.	Male	Female.	Total.							Labourers.	Dependants.	Total.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28

Number remaining in depôt at the close of last month .. .. Persons.
Admitted during the month .. ..

Total ...

DATED AT

The 19 .

N. B.—The following rules should be observed:—(a) To find the daily average strength of (b) To find the daily average number of sick, add together the number of sick in hospital for each sick to strength, take the daily average number of sick and multiply the number by 100 and divide strength, multiply the total number of deaths by 100, and divide the product by the daily average

Instructions.—This monthly return is to be forwarded to the Medical Inspector, and a duplicate to

METRO.

FORWARDED to the

DATED AT

The 19

17.

DEPÔT SICKNESS REPORTS.

61.]

Contractor *during the month of* *19* .

Sent to authorised hospital.			Sent to lunatic or other asylum.			Died.																			Number remaining under treatment at the close of the month.			
						Classification.									District where registered.													
						Labourers.		Dependants.																				
								Adults of 16 years and upwards.		Children of two years and under 16 years.		Infants under two years.																
Labourers.	Dependants.	Total.	Labourers.	Dependants.	Total.	Men.	Women.	Men.	Women.	Boys.	Girls.	Male.	Female.	Total.											Labourers.	Dependants.	Total.	REMARKS.
29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57

(a) Daily average strength ... ... Persons.
(b) Daily average of sick ... ...
(c) Percentage of sick to strength ... ...
(d) Percentage of deaths to strength ... ...

Depôt Medical Officer.

emigrants, divide the sum of the total number of souls present daily by the total number of days day, and divide the total by the number of days. (c) To find the rate per cent. of daily average of the product by the daily average strength. (d) To find the rate per cent. of deaths to daily average strength.
the Superintendent of Emigration, within a fortnight of the month following that to which it relates.

No.

for information.

Licensed Contractor.

No. 18.

FORM OF NOTICE OF ARRIVAL AT DEPÓT.

[See Sec. 42 of Act VI of 1901 and rule 63.]

Return of emigrants admitted into the depôt of contractor at

No. *on the*

Serial number of batches.	Names of labourers and dependants.	Age	Sex.	When, where and by whom recruited.	By whom accompanied to depôt.	Number of days on journey.	By whom received in depôt.	State of health on arrival.	Whether medically examined previous to registration.	ABSENTEES OF THE BATCHES UNDER REPORT. Name.	Registration number.	Cause of non-arrival.	REMARKS.
1	2	3	4	5	6	7	8	9	10	11	12	13	14

ABSTRACTS OF BATCHES UNDER REPORT.

	ADULTS OF 16 YEARS AND UPWARDS.		CHILDREN OVER 2 YEARS AND UNDER 16 YEARS		INFANTS UNDER 2 YEARS.		
	Men	Women.	Boys	Girls.	Male.	Female.	
1	2	3	4	5	6	7	
Originally registered ...							
Born on the Journey							
Total number ...							
Left behind temporarily ...							
Released { Rejected as unfit...							
Released { Unwilling							
Released { Claimed by relative							
Deserted							
Died							
Total deduction ...							
Arrived at the depôt							

Memo. No.

FORWARDED to the Superintendent of Emigration, for information.

DATED AT

The 19 . } *Licensed Contractor.*

N.B.—If the absentees of any previously reported original batch arrive on any subsequent date, their admission should be reported in this form, but separately from returns of original batches arrived on the same date, with the following observation in the remarks column—"Absentees of the original batch," Serial No. , reported under Memo. No.

No.

FORM OF REPORT OF

[See rule

Return of emigrants removed from the attendance-roll of

Names of labourers and dependents.	FATHER'S NAME.	Caste.	Age.	Sex.	PARTICULARS OF REGISTRATION.				PARTICULARS OF DEPÔT.		PARTICULARS OF CASUALTIES.			
											Desertion.		Death.	
					Date of registration	District where registered	Registration number.	Name of recruiter.	Date of admission into depôt.	Depôt number.	Date	Cause, if ascertainable	Date.	Cause.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

Memo.

FORWARDED to the Superintendent

DATED AT

The 19 .

N.B.—This Return should invariably be forwarded to the Superintendent's Office on the date follow

19.

CASUALTIES IN DEPOT.

63.]

depôt of contractor on the 19 . .

PARTICULARS OF REJECTION.			PARTICULARS OF DISCHARGE.			
Date.	Cause	Whether by Superintendent of Emigration, or by Medical Inspector, or by Contractor.	Date.	Cause to be specified as to whether— 1.—On account of rejection of relatives, or 2.—Unwillingness to emigrate, or 3.—Claim of relatives, or 4.—Failure to secure engagement, or 5.—Any other cause. NOTE.—Any of the first four causes may be specified by entering the indicating number against the Emigrant's name, but "any other cause" should be fully stated.	Whether discharged with consent of Superintendent of Emigration	REMARKS.
16	17	18	19	20	21	22

No.

of Emigration, for information.

Licensed Contractor.

ing that on which any reduction of the number of emigrants in the depôt occurs from whatever cause

No. 20.

FORM OF REPORT OF REMOVAL OF SICK EMIGRANTS

[See rule 93.]

Statement furnishing particulars of emigrants sent to authorised hospital from the depôt of contractor on the of 19 .

Serial number of patient.	Name of patient.	Sex.	Number in depôt register.	Whether accompanied by relatives	Forwarded in whose charge.	For what disease	Date of attack.	Whether case reported to Medical Inspector.	REMARKS
1	2	3	4	5	6	7	8	9	10

Depôt Medical Officer.

Memo. No. .

FORWARDED to the Superintendent of Emigration, for information.

DATED AT
The 19 .

Licensed Contractor.

No. 21.

FORM OF STATEMENT OF EMIGRANTS IN AUTHORISED HOSPITAL

[See rule 93.]

Report respecting emigrants removed to authorised hospital from the depôt of contractor for treatment.

Name of emigrant.	Sex	Number in depôt register.	Date of removal of hospital	For what disease	Date of return to depôt.	Date of desertion from hospital.	Date of death.	REMARKS.
1	2	3	4	5	6	7	8	9

N B.—This report must be submitted to the Superintendent's Office on the day following the readmission into depôt or the intimation of death in authorised hospital, of any emigrant.

Memo. No.

FORWARDED to the Superintendent of Emigration, for information.

DATED AT }
The *19* }

Licensed Contractor.

No. 22.

FORM OF REPORT OF EMIGRANTS OR INTENDING EMIGRANTS DETAINED OVER ONE MONTH IN A DEPÔT OR OVER 15 DAYS IN A PLACE OF ACCOMMODATION.

[See rule 96.]

Statement showing the emigrants remaining in the *over* *without execution of contract.*

Serial No.	Name of labourers.	Sex.	Number of dependants, if any.	Number in depôt register.	Date of admission into depôt.	Number of days in depôt.	Reason of non-execution of contract.	REMARKS.
1	2	3	4	5	6	7	8	9

N.B.—This return must be submitted to the Superintendent of Emigration punctually at the close of every month.

Memo. No. .

FORWARDED to the Superintendent of Emigration, for information.

DATED AT

The 19 .

Licensed Contractor
or
Local Agent.

No. 23.

FORM OF REGISTER OF EMIGRANTS' CONTRACTS.

[See rule 15]

Particulars of registration of labour contracts as recorded by the Superintendent of Emigration at *during the year 19 .*

1	SERIAL NUMBER. 2		3	4	5	6	7	RESIDENCE 8			RECRUITMENT. 9		10	11	12	13	14	15	16	17	18	19	20	21
Date of registration.	Labourers.	Dependants.	Name of labourer.	Father's name	Age.	Sex.	Caste.	Zilla.	Pargana.	Mauza and thana.	District of—	Date of—	Period of service	Rate of wages.	Date of contract	Name of contractor-supplier of labourers.	Name of employer or his agent.	Name of labour-district or which engaged.	Name of garden or place where work is to be performed.	Name of dependants.	Nature of relationship to labourers.	Whether emigrants certified by Medical Inspector to be fit to travel.	Reason of labourer himself signing of his contract.	REMARKS.

No.

FORM OF WAY-BILL OF

[See Section 55(a) of Act VI of 1901

Way-bill of labourers and dependants despatched

A.	B.									C.		D.		E.						
	DESCRIPTION,									REGISTRATION.		CONTRACT.			DESPATCH.					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19.	20
	Labourers.					Dependants.														
Serial number.	Name.	Age.	Sex.	Registration number.	Native of what district.	Name.	Age.	Sex.	Registration number of the emigrant on whom dependent, and nature of relationship.	Date of—	District of—	Date of—	Name of employer, and of his agent if any.	Gardens and district for which engaged.	Countersignature of Superintendent of Emigration as to permission to proceed.	Stations on the way at which inspection is compulsory, and officers to whom way-bills are to be presented.	Name of person in charge.	Place of embarkation to which proceed-ing.	Name of landing-place.	Countersignature of Medical Inspector as to fitness to undertake the journey to the labour district.

N.B.—Certified for the information of the employer, that during the passage no cholera or other
leading are affected with any disease rendering segregation necessary for the protection of the

Medical

Abst

		NUMBER OF BATCH.		
		Original despatch.	Infants born subsequently.	Total.
Labourers	Men ... Women ...			
Dependants ... Adults of 16 years and upwards ...	Men ... Women ...			
Children of two years and under 16 years	Boys ... Girls ...			
Infants under two years ...	Male ... Female ...			
	Total			

NOTE.—(a) Columns under heads A to E, excepting 15, 16 and 20 of the latter head, to be filled
contractor concerned in the despatch, the use under head F, excepting column 20, to be
with the health certificate and abstract, by the Medical Officer and Master of vessel,
Officer concerned, who should thereafter return the way-bill to the peon or other
as indicated in the annexed instructions.

(b) Inspecting officers should write any special remarks they may wish to make in regard

(c) Particulars of any Lateh marching to destination from place of embarkation should be
meet requirements.

* The way-bill should be

24.

CONTRACTORS' EMIGRANTS.

and Rule 126.]

to *from the depôt of* *at*

F.												G.			H		
EMBARKATION.												PASSAGE.			DEBARKATION		
21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
Date of leaving depôt.	Reduction of number on the journey to place of embarkation.		Reduction of number at place of embarkation.		Countersignature of Medical Inspector as to fitness to embark or march to destination.	Whether embarked in steamer (to be named) or in boat.	Name of master or manjhi.	Name of Medical Officer.	Date of embarkation or commencement of march.	Countersignature of officer concerned in the embarkation or despatch by land.	Date of departure of vessel.	Reduction of number during transport or on the march.		Countersignature of Medical Officer and Master or Final Inspecting Officer.	Name of place where di-embarked	Date of disembarkation, or of arrival at destination.	Remarks on state of health.	Countersignature of Debarkation or Inspecting Officer.
	Cause of—	Date of—	Cause of—	Date of—								Cause of—	Date of—					

dangerously communicable disease declared itself on board, and that none of the emigrants now labourers already in the garden.

Officer.

ract.

REDUCTION OF NUMBER BETWEEN DESPATCH AND DISEMBARKATION OR ARRIVAL AT DESTINATION								Number disembarked or arrived at destination.
Left behind.	Deserted.	Died.			Detained.	Released.	Returned.	Total.	
		Cholera.	Other causes.	Total					

in by the Superintendent of Emigration and Medical Inspector, respectively should be filled in by the filled in by the Medical Inspector, by Embarkation Agent concerned, those under head G, togeener or by final Inspecting Officer concerned, and those under head H, by Debarkation or final Inspecting person in charge of the batch to which it relates for delivery to the employer for perusal and return

to the batch on the form provided on the reverse.
furnished by utilizing columns 30 of F, 33 to 35 of G, and 37 to 39 of H, which have been adapted to

prepared in triplicate

INSTRUCTIONS.

Dhubri route to Assam.—When emigrants are taken to the labour district, *via* Dhubri, the person in charge must place them for inspection, together with their way-bill, before the Emigration Officers at the prescribed halting stations *en route* for any remarks they may have to make, regarding the condition of the emigrants, and again on arrival at Dhubri, before the Embarkation Agent at that station, who, after completing the arrangements for embarkation, shall endorse his remarks on the way-bill and return it to the person in charge and embark the emigrant. The Medical Officer on board the steamer shall also make any remarks, he may consider necessary, on the way-bill in respect of the emigrants. When emigrants are finally landed, the person in charge shall make over the way-bill to the Debarkation or final Inspecting Officer for its return to him, with his remarks endorsed thereon. The person in charge must, on arrival in the district or subdivision in which the garden, where the labourers are to work is situate, place the emigrants with their way-bill before the Magistrate who will, after endorsing his remarks and filling in the abstract, return it to the person in charge for delivery to the employer. After perusal and entry of casualties on the journey to the garden the employer must return the way-bill to the Magistrate of the district or subdivision, who, in turn, should forward it to the Embarkation Agent at Dhubri for information and transmission to the Superintendent of Emigration concerned.

2. *Goalundo route to Assam.*—When emigrants are to proceed *via* Goalundo the person in charge must place them for inspection, together with their way-bill, before the Emigration Officers at the prescribed halting stations *en route* for any remarks they may have to make thereon, regarding the condition of the emigrants, and again on arrival at Goalundo, before the Embarkation Agent, who, after completing the arrangements for embarkation, shall endorse his remarks on the way-bill, and return it to the person in charge and embark the emigrants. The Medical Officer on board the steamer shall also make any remarks, he may consider necessary, on the way-bill in respect of the emigrants. When emigrants are finally landed, the person in charge shall make over the way-bill to the Debarkation or final Inspecting Officer for its return to him, with his remarks endorsed thereon. The person in charge must, on arrival in the district or subdivision in which the garden, where the labourers are to work is situate, place the emigrants with their way-bill, before the Magistrate, who will after endorsing his remarks and filling in the abstract, return it to the person in charge for delivery to the employer. After perusal and entry of casualties on the journey to the garden, the employer must return the way-bill to the Magistrate of the district or subdivision, who, in turn, should forward it to the Embarkation Agent at Goalundo for information and transmission to the Superintendent of Emigration concerned.

3. *Goalundo route to Cachar or Sylhet.*—The same procedure should be adopted. But in the case of emigrants proceeding by rail *via* Chandpur, the person in charge must place them, together with their way-bill, before the Emigration Officer at that place for his remarks.

When emigrants are to proceed by country boat, the sardar or person in charge must place them for inspection, together with their way-bill, before the Embarkation Agent at Goalundo, and the Magistrate of the district or subdivision in which the garden, where the labourers are to work is situate, who will, after endorsing his remarks on the way-bill and filling in abstract, return it to the sardar or person in charge of the batch for delivery to the employer. After perusal and entry of casualties on the journey to garden, the employer must return the way-bill to the Magistrate of the district or subdivision, who, in turn, should forward it to the Embarkation Agent at Goalundo for information and transmission to the Superintendent of Emigration concerned.

4. *Treatment of emigrants on the journey.*—The person in charge must take every care of the emigrants on the journey. He must give them a cooked meal before they start, and if the journey is likely to occupy more than six hours, he must distribute biscuits and sugar in the proportion of two biscuits and one ounce of sugar to each emigrant of and above ten years of age and one biscuit and half an ounce of sugar to each emigrant under the age of ten years, and if more

than eight hours, dry provision must be supplied, such as *chuora*, *sattu*, and the like, in such quantity as may be determined by the Superintendent of Emigration or other authorised officer He must supply the clothing according to the scale and quality prescribed by rule, and should see that it is worn by the emigrants whenever the weather renders such a precaution necessary The emigrants must be halted at the prescribed halting places for the appointed time and properly housed and provided with the prescribed number of cooked meals and wholesome supply of water for drinking and ablution purposes.

6. *Any Special Instructions —Obedience to instructions.*—The instructions in the way-bill must be strictly complied with; and any failure to do so, or ill-treatment of any emigrants will render the person in charge of the batch liable to a fine, which may extend up to Rs 200.

Name of station.	Date.	Remarks which Inspecting Officers may desire to record.
1	2	3

No.

FORM OF WAY-BILL* OF

[See section 79 of Act

Way-bill of garden-sardar's labourers and dependants

REGISTRATION NUMBER.	LABOURERS.			DEPENDANTS.				Name of garden sardar.
	Name.	Age.	Sex.	Name.	Age.	Sex.	Registration number of labourer on whom dependant, and statement of relationship.	
1	2	3	4	5	6	7	8	9

Abst

	LABOURERS.			DEPEND	
	Men.	Women.	Total.	Adult of 16 years and upwards.	
				Men.	Women.
1	2	3	4	5	6
Originally registered ...					
Born on the journey ...					
Total number ...					
Left behind ...					
Died ...					
Deserted ...					
Detained ...					
Released ...					
Returned ...					
Total deduction ..					
Arrived at destination ..					

NOTE.—*Columns 1 to 18* should be filled in by the registering officer, and the following entries

(1) *When emigrants are to proceed to Assam* (a) *via* Dhubri: station Dhubri—Officer, Embarkation Agent.

(2) *When emigrants are to proceed to Cachar or Sylhet*, (a) by steamer station Goalundo—Officer, Agent or Magistrate.

* The way-bill should be prepared in triplicate.

25.

GARDEN-SARDAR'S EMIGRANTS.

VI of 1901 and rule 126]

proceeding to *from the district of*

On what date and in what district registered.	Name of Local Agent, if any, concerned in the registration.	By whom to be accompanied to garden.	Name of garden and district for which engaged.	Route intended to be taken to destination	Stations on the way at which inspection is compulsory, and officers to whom ways bills are to be presented.	Date of commencement of journey.	Record of losses on the journey from emigrants dying, deserting, or being left behind, and date of occurrence of casualty.	REMARKS.
10	11	12	13	14	15	16	17	18

ract.

ANTS.					Total number of labourers and dependants.	REMARKS.
Children of 2 years and under 16 years.		Infants under 2 years.		Total.		
Boys.	Girls.	Male.	Female.			
7	8	9	10	11	12	13

should be made in column 15 according to circumstances :—
ation Agent ; (b) via Goalundo, station Goalundo—Officer, Embarkation Agent or Magistrate, station

Embarkation Agent or Magistrate ; (b) by country boat, station Goalundo—Officer, Embarkation

INSTRUCTIONS.

Dhubri route to Assam.—When emigrants are taken to the labour district *via* Dhubri, the sardar or person in charge must place them for inspection, together with their way-bill, before the Emigration Officers at the prescribed halting stations *en route* for any remarks they may have to make regarding the condition of the emigrants, and again on arrival at Dhubri, before the Embarkation Agent at that station, who, after completing the arrangements for embarkation, shall endorse his remarks on the way-bill and return it to the sardar or person in charge and embark the emigrants. The Medical Officer on board the steamer shall also make any remarks, he may consider necessary, on the way-bill in respect of the emigrants. When emigrants are finally landed, the sardar or person in charge shall make over the way-bill to the Debarkation or final Inspecting Officer for its return to him with his remarks endorsed therein. The sardar or person in charge must, on arrival in the district or subdivision, in which the garden, where the labourers are to work is situate, place the emigrants with their way-bill before the Magistrate, who will, after endorsing his remarks and filing in the abstract, return it to the sardar or person in charge for delivery to the employer. After perusal and entry of casualties on the journey to the garden, the employer must return the way-bill to the Magistrate of the district or subdivision, who in turn should forward it to the Embarkation Agent at Dhubri for information and transmission to the Superintendent of Emigration concerned.

Goalundo route to Assam.—When emigrants are to proceed *via* Goalundo, the sardar or person in charge must place them for inspection, together with their way-bill, before the Emigration Officers at the prescribed halting stations *en route* for any remarks they may have to make thereon, regarding the condition of the emigrants, and again on arrival at Goalundo before the Embarkation Agent, who, after completing the arrangements for embarkation, shall endorse his remarks on the way-bill, and return it to the sardar or person in charge and embark the emigrants. The Medical Officer on board the steamer shall also make any remarks he may consider necessary, on the way-bill in respect of the emigrants. When emigrants are finally landed, the sardar or person in charge shall make over the way-bill to the Debarkation or final Inspecting Officer for its return to him with his remarks endorsed thereon. The sardar or person in charge must, on arrival in the district or subdivision, in which the garden where the labourers are to work is situate, place the emigrants with their way-bill before the Magistrate, who will, after endorsing his remarks and filing in the abstract, return it to the sardar or person in charge for delivery to the employer. After perusal and entry of casualties on the journey to the garden, the employer must return the way-bill to the Magistrate of the district or subdivision, who, in turn, should forward it to the Embarkation Agent at Goalundo for information and transmission to the Superintendent of Emigration concerned.

Goalundo route to Cachar or Sylhet.—The same procedure should be adopted. But in the case of emigrants proceeding by rail *via* Chandpur, the sardar or person in charge must place them together with their way-bill, before the Emigration Officer at that place for his remarks.

When emigrants are to proceed by country boat, the person in charge must place them for inspection, together with their way bill, before the Embarkation Agent at Goalundo, and the Magistrate of the district or subdivision in which the garden where the emigrants are to work is situate who will, after endorsing his remarks on the way-bill and filing in abstract, return it to the person in charge of the batch for delivery to the employer. After perusal and entry of casualties on the journey to garden, the employer must return the way-bill to the Magistrate of the district or subdivision, who in turn should forward it to the Embarkation Agent at Goalundo for information and transmission to the Superintendent of Emigration concerned.

Treatment of Emigrants on the journey.—The sardar or person in charge must take every care of the emigrants on the journey. He must give them a cooked meal before they start, and if the journey is likely to occupy more than six hours, he must distribute biscuits and sugar in the proportion of two

biscuits and one ounce of sugar to each emigrant of and above ten years of age, and one biscuit and half an ounce of sugar to each emigrant under the age of ten years, and if more than eight hours, dry provision must be supplied, such as *chioora*, *sutto*, and the like, in such quantity as may be determined by the Superintendent of Emigration or other authorised officer. He must supply the clothing according to the scale and quality prescribed by rule, and should see that it is worn by the emigrants whenever the weather renders such a precaution necessary. The emigrants must be halted at the prescribed halting-places for the appointed time and properly housed and provided with the prescribed number of cooked meals and wholesome supply of water for drinking and ablution purposes.

Any Special Instructions—Obedience to instructions.—The instructions on the way-bill must be strictly complied with, and any failure to do so, or ill-treatment of any emigrant, will render the sardar or person in charge of the batch liable to a fine, which may extend up to Rs 200:—

Name of station.	Date.	Remarks which Inspecting Officers may desire to record.
1	2	3

SCHEDULE A.

SCALE OF CLOTHING, ETC., FOR EMIGRANTS RECRUITED BY LICENSED RECRUITERS IN TRANSIT.

[See rules 65, 66 and 128.]

(a) Articles to be supplied to emigrants proceeding to the labour districts.

To each man or boy.		*To each woman or girl.*		*To each infant*	
Dhutis ...	2	Saris ..	2	Kurtas (one cotton and one woollen) ...	2
Kurta	1	Kurta ...	1		
Blankets ...	2	Blankets ...	2		
Plate ..	1	Plate .	1		
Mug ..	1	Mug ...	1		
		White cotton cloth to females above 13 years ...	1 yard.		

Country soap to each person [calculated as in section 100 (2) of the Act] ... 1 ball.

(b) Extra articles to be shipped on board for the use of the sick, and for the replacing of clothing destroyed on account of infection.

To every 100 persons.

Spare cloth (uncut) for dhutis or saris	..	24 yards.
Blankets		Six of each, and of full size.
Kurtas		
Plate		
Mugs		

(c) Articles to be supplied to emigrants on arrival at a depôt.

Dhuti or sari (according to sex and age)	...	1
Blanket or sutringee (according to season)	... ...	2
Mug ..	... ..	1
Plate .. .	... ..	1
Country soap (to each person)	... ...	1 ball.

Memorandum of size and description of articles.

Articles.	For whom intended.	Size.	Remarks.
1	2	3	4
Blankets ...	Men and women	6½ x 5 feet	To be thick and of close texture to ensure warmth.
	Children	5 x 4	
Saris ...	Women ...	6 yards in length, and extending from hip to ankle in width	To be made of stout grey shirting.
	Girls . ..	3 ditto ditto ..	
Dhutis ...	Men .. .	4 ditto ditto ...	
	Boys	3 ditto ditto ...	
Kurtas ...	Men ...	Extending below the hip	To be of woollen material or guernsey, with half sleeves.
	Women		
	Boys ..		
	Girls		
	Infants	Extending below the knees ..	One to be of woollen material and the other of grey-shirting
Mug ..	Men and women	Quart	To be of tin.
	Children	Pint	
Plate ...	Men and women	12 inches in diameter	
	Children	9 ditto	

N.B.—All the above articles must be equal in every respect to the samples approved and retained in the office of the Superintendent of Emigration or Magistrate.

SCHEDULE B.

SCALE OF PROVISIONS FOR EMIGRANTS.

[See rules 35 and 77, Chapter IV, Part I, and rule 128, Chapter VI, Part II]

ARTICLES.	DAILY ALLOWANCE TO EACH EMIGRANT.		Mode of Shipment in bulk.	REMARKS
	Of and above 10 years of age.	Between 2 and 10 years of age.		
1	2	3	4	5
	Srs. c.	Srs c.		
Rice	0 11	0 5½	In bags	Quality to be that ordinarily eaten by labouring classes.
Arhar dal	0 2	0 1	In bags	
Flour	0 8	0 4	In barrels or bags	To be given to flour-eaters in lieu of rice.
Vegetable	0 3	0 1½		Such as are ordinarily eaten by labouring classes and are obtainable in the markets
Sal	0 ½	0 ½	In bags.	
Mustard oil (October to March) ...	0 ½	0 ½	In tin.	
Ditto (April to September)...	0 ½	0 ¼	In tin.	
Condiments — Onions and garlic ...	0 1/12	0 1/24	In bags separately.	
Condiments — Tamarind	0 1/24	0 1/24	In bags separately.	
Condiments — Coriander seed ...	1/24	0 1/24	In bags separately.	
Condiments — Turmeric	0 1/24	0 1/24	In bags separately.	
Condiments — Chillies	0 1/24	0 1/24	In bags separately.	
Tobacco (for smoking)	0 ½		In bags separately.	
Firewood	1 8	0 12		Coal may be substituted for firewood in the ratio of one to two of wood

N.B.—(a) *Rice* in the case of emigrants located in depôt, or marched to garden, or place of labour, should be increased to 12 and 6 chitaks respectively per emigrant; and *firewood*, in the case of emigrants conveyed to destination in boats, should be increased to 2 seers and 1 seer respectively per emigrant, but *tobacco* in the case of emigrants while located in a depôt should be decreased to ½ chitak per emigrant of and above 10 years of age.

(b) The above scale should not be deviated from except under the orders and on the responsibility of the Medical Officer.

SCHEDULE C.

[See rule 141.]

FORM A-1.

No. _____.

From _____

Agent _____

at _____

To _____

Agent of _____ rest-house

at _____

Signed _____

Agent of _____

at _____

Dated _____ *19*

FORM A-1.

No. _____.

From _____

Agent of _____

at _____

To _____

Agent of _____ rest-house

Signed _____

Agent of _____

at _____

Dated _____ *19*

FORM A-2.

No. _____.

From _____

Agent of _____

at _____

To _____

Agent of _____ rest-house

at _____

Serial number of chalan _____

Serial number of telegram _____

Signed _____

Agent of _____

at _____

Dated _____ 19

FORM A-2

No. _____

From _____

Agent of _____

at _____

To _____

Agent of _____ rest-house

at _____

Serial number of chalan _____

Serial number of telegram _____

Signed _____

Agent of _____

at _____

Dated _____ 19

FORM A-3.

No. _____

From _____

Agent of _____

at _____

To _____

Agent of _____ rest-house

at _____

Signed _____

Agent of _____

at _____

Dated _____ 19

FORM A-3

No. _____

From _____

Agent of _____

at _____

To _____

Agent of _____ rest-house

at _____

Signed _____

Agent of _____

at _____

Dated _____ 19

APPENDIX A.—NOTIFICATIONS RELATING TO THE POWERS AND DUTIES OF OFFICERS.

NOTIFICATION.

No. 4339, dated the 18th November 1911.—In exercise of the powers conferred by sections 2 (*1*) (*n*), 4 (*1*), 14, 21, 25, 32, 33, 44, 54, 55 and 68 of the Assam Labour and Emigration Act, 1901 (VI of 1901), the Lieutenant-Governor in Council is pleased to make the following orders which will take effect from the 1st of January 1912:—

(1) The following officers are appointed, under clause (*n*) of sub-section (*1*) of section 2 of the said Act, to perform the functions of a Magistrate under the said Act:—

(*a*) every Joint-Magistrate; and

(*b*) the Senior Deputy Magistrate at the head-quarters station of each district.

(2) The following officers are appointed under sub-section (*1*) of section 4 of the said Act to be Superintendents of Emigration under the said Act for the following local areas:—

(*a*) the Magistrate or Deputy Commissioner of each district, within the limits of the district to which such Magistrate or Deputy Commissioner is appointed;

(*b*) the Protector of Emigrants within the town of Calcutta, for the districts of Howrah and Hooghly, and also for the districts of the Presidency Division, in addition to the District Magistrates;

(*c*) the Senior Joint-Magistrate, or where there is no Joint-Magistrate, the Senior Deputy Magistrate, at the head-quarters of each district, within the limits of the district to which he is appointed, for the purposes of sections 42 to 55 of the said Act only;

(*d*) all Subdivisional Officers, within the limits of their respective subdivisions, for the purposes of sections 42 to 55 of the said Act only.

(3) All District Magistrates and all Deputy Commissioners are empowered to grant the following licenses, in their capacity as Superintendents of Emigration, for the whole or any part of the local areas for which they are respectively appointed, namely:—

(*a*) a license to be a contractor or a sub-contractor under the provisions of section 14 of the said Act;

(*b*) a license to be a recruiter under the provisions of section 25 of the said Act;

(*c*) a license to be a local agent under the provisions of section 54 of the said Act; and

(*d*) a license to be a selecting agent under the provisions of section 55 of the said Act.

The Protector of Emigrants, Calcutta, is similarly empowered, in his capacity of Superintendent of Emigration, to grant the said licenses for the town of Calcutta, the districts of Howrah and Hooghly, and also for the districts of the Presidency Division, in addition to the District Magistrates.

(4) The following officers are appointed under sections 32 and 68 of the said Act to be Registering officers for the following local areas:—

(*a*) the District Magistrate or Deputy Commissioner of each district, within the limits of such district;

(*b*) every Joint-Magistrate, every Assistant Magistrate and every Deputy Magistrate exercising the powers of a Magistrate of the first class, stationed at the head-quarters of a district, and the Civil Surgeons of Ranchi, Hazaribagh, Palamau, Singhbhum and Manbhum within the limits of the Sadar subdivision of the district to which they are respectively appointed;

(c) every Subdivisional officer, and every Deputy and Sub-Deputy Magistrate attached to a subdivision, within the limits of the subdivision to which they are respectively appointed; and

(d) the Civil Surgeons of the districts of the Bhagalpur Division, within the limits of the station to which they are respectively appointed

(5) The following officers are appointed under section 4 of the said Act to be Medical Inspectors under the said Act for the following local areas, namely:—

(a) the Protector of Emigrants, Calcutta, for the town of Calcutta and its suburbs;

(b) all Civil Surgeons, except the Civil Surgeon of the 24-Parganas, for the districts to which they are respectively appointed,

(c) the Assistant Surgeon at the head-quarters of each district, for the Sadar subdivision of the district to which he is appointed provided that when there are several Assistant Surgeons at such head-quarters, the Assistant Surgeon specially deputed by the Civil Surgeon for the purpose shall perform the duties of Medical Inspector; and

(d) the Emigration Officer, Asansol, for Asansol

(6) The officer in medical charge of each district, or in medical charge of each subdivision of a district, is appointed under sub-section (1) of section 32 of the said Act, to be the medical officer for the examination of persons about to be engaged as labourers within the limits of such district or subdivision.

(7) It is hereby declared, under section 21 of the Act, that each contractor shall establish and maintain suitable depôts as follows, in the case of a contractor licensed to carry on his work in

(a) the district of Ranchi, at Ranchi for that district,

(b) the district of Palamau, at Daltonganj for that district,

(c) the district of Singhbhum or Manbhum, at Purulia for the district or districts for which he is licensed;

(d) the district of Hazaribagh, at Hazaribagh for that district;

(e) the districts of Puri, Cuttack or Balasore, at Cuttack for the district or districts for which he is licensed;

(f) any district or districts in the Province of Bengal exclusive of the Chota Nagpur and Orissa Divisions, at Asansol or Calcutta for such district or districts.

(8) It is hereby declared, under section 44 of the Act, that the following places are appointed as places where labour contracts of emigrants recruited by licensed contractors shall be executed —

(a) Ranchi for the district of Ranchi,

(b) Daltonganj for the district of Palamau,

(c) Purulia for the districts of Singhbhum and Manbhum,

(d) Hazaribagh for the district of Hazaribagh,

(e) Cuttack for the districts of Cuttack, Puri and Balasore;

(f) Asansol or Calcutta for the Province of Bengal exclusive of the Chota Nagpur and Orissa Divisions.

2. The following notifications are hereby cancelled, namely:—

Notification No 1817, dated the 9th April 1901, published at page 463 of Part I of the *Calcutta Gazette* of the 10th *idem*; Notification No. 412T.G., dated the 1st June 1901, published at page 689 of Part I of the *Calcutta Gazette* of the 5th *idem*; Notification No. 885, dated the 18th February 1902, published at page 308 of Part I of the *Calcutta Gazette* of the 19th *idem*; Notifications Nos. 2169 and 2170, dated the 18th August 1903, published at page 1097 of Part I of the *Calcutta Gazette* of the 19th *idem*, Notifications Nos. 500, 501 and 502, dated the 2nd February 1904, published at page 223 of Part I of the *Calcutta Gazette* of the 3rd *idem*; Notification No. 184T.G., dated the 9th July 1907, published at page 1163 of Part I of the *Calcutta Gazette* of the 10th *idem*; and Notification No. 2590T.G., dated the 1st October 1907, published at page 1676 of Part I of the *Calcutta Gazette* of the 2nd *idem*,—so far as they relate to the Province of Bengal as at present constituted; and also Notification No 2919, dated the 21st June 1901, issued by the Chief Commissioner of the Central Provinces and published at page 188 of Part III of the *Central Provinces Gazette* of the 22nd June 1901,—so far as that Notification relates to the district of Sambalpur as at present constituted.

J. G. CUMMING,
Secy. to the Govt. of Bengal.

APPENDIX B.—NOTIFICATIONS UNDER SECTION 3 OF THE ACT.

NOTIFICATION.

No. 3292T.G.—The 1st November 1907.—In exercise of the powers conferred by section 3 of the Assam Labour and Emigration Act, 1901 (VI of 1901) and in supersession of Notification No. 1510T.G., dated the 16th July 1907, the Lieutenant-Governor of Bengal, with the previous sanction of the Governor-General in Council, is pleased to prohibit all persons from recruiting, engaging, inducing or assisting any native of India to emigrate from any place within the limits of the Burdwan, Presidency and Orissa Divisions, and of the districts of Palamau, Singhbhum, except the Kolhan, and of Ranchi except the thana of Silli and the Khunti Subdivision, to any of the labour districts in the Province of Eastern Bengal and Assam otherwise than in accordance with Chapters III and IV of the said Act VI of 1901.

2. With reference to the proviso to section 3 of the said Act, the Lieutenant-Governor is further pleased to direct that this Notification shall take effect on and from the first day of November 1907.

NOTIFICATION.

No. 3293T.G.—The 1st November 1907.—In exercise of the powers conferred by section 3 of the Assam Labour and Emigration Act, 1901 (VI of 1901), and in supersession of Notifications Nos. 2283 and 2284, dated the 9th July 1901, the Lieutenant-Governor of Bengal, with the previous sanction of the Governor-General in Council, is pleased to prohibit all persons from recruiting, engaging, inducing or assisting any native of India to emigrate from the Patna Division, from the Bhagalpur Division, except from the Santhal Parganas, from the Kolhan, in the district of Singhbhum, and from the thana of Silli and the Khunti Subdivision in the district of Ranchi to any of the labour districts in the Province of Eastern Bengal and Assam, otherwise than in accordance with Chapter IV of the said Act VI of 1901.

2. With reference to proviso to section 3 of the said Act, the Lieutenant-Governor is further pleased to direct that this Notification shall take effect on and from the first day of November 1907

NOTIFICATION.

No. 3294T.G.—The 1st November 1907.—In exercise of the powers conferred by section 3 of the Assam Labour and Emigration Act, 1901 (VI of 1901), the Lieutenant-Governor of Bengal, with the previous sanction of the Governor-General in Council, is pleased to prohibit all persons from recruiting, engaging, inducing or assisting any native of India to emigrate from any place within the limits of the districts of Hazaribagh and Manbhum in the Chota Nagpur Division to any of the labour districts in the Provinces of Eastern Bengal and Assam, otherwise than in accordance with Chapters III and IV of the said Act VI of 1901.

2. With reference to the proviso to section 3 of the said Act, the Lieutenant-Governor is further pleased to direct that this Notification shall take effect on and from the first day of November 1907.

NOTIFICATION

No. 3295T.G.—The 1st November 1907.—In exercise of the powers conferred by section 3 of the Assam Labour and Emigration Act, 1901 (VI of 1901), the Lieutenant-Governor of Bengal, with the previous sanction of the Governor-General in Council, is pleased to prohibit all persons from recruiting, engaging, inducing or assisting any native of India to emigrate from any place within the limits of the Santhal Parganas in the Bhagalpur Division to any of the labour districts in the Province of Eastern Bengal and Assam, otherwise than in accordance with Chapter IV of the said Act VI of 1901

2. With reference to the proviso to section 3 of the said Act, the Lieutenant-Governor is further pleased to direct that this Notification shall take effect on and from the first day of November 1907.

NOTIFICATION.

Singhbhum.

No. 4768—The 5th November 1908.—In exercise of the powers conferred by section 3 of the Assam Labour and Emigration Act, 1901 (VI of 1901), the Lieutenant-Governor of Bengal, with the previous sanction of the Governor-General in Council, is pleased to prohibit, with effect from the date prescribed in the proviso to the said section, all persons from recruiting, engaging, inducing or assisting any native of India to emigrate from the Porahat estate in the district of Singhbhum, to any of the labour districts in the Province of Eastern Bengal and Assam, otherwise than in accordance with Chapter IV of the said Act (VI of 1901).

NOTIFICATION.

Sambalpur. Howrah.

No. 196—The 11th January 1910.—In exercise of the power conferred by section 3 of the Assam Labour and Emigration Act, 1901 (VI of 1901) read with section 3 of the Bengal and Assam Laws Act, 1905 (VII of 1905), and with the previous sanction of the Governor-General in Council the Lieutenant-Governor is pleased to prohibit all persons, with effect from the 1st day of August 1910, from recruiting, engaging, inducing or assisting any native of India to emigrate from the district of Howrah or the district of Sambalpur to any labour district in the Province of Eastern Bengal and Assam, otherwise than in accordance with the provisions of Chapter IV of the said Assam Labour and Emigration Act, 1901.

2. The following notifications are hereby cancelled, to the extent specified below, namely :—

(1) So much of Notification No. 2227, dated the 27th May 1903 (published at page 134 of Part III of the *Central Provinces Gazette* of the 30th May 1903), as relates to the Sambalpur district (which was formerly included in the Chhattisgarh Division).

(2) So much of Notification No. 3292 T.—G, dated the 1st November 1907 (published at page 1863 of Part I of the *Calcutta Gazette* of the 6th November 1907), as relates to the Howrah (districts in the Burdwan Division) and the Sambalpur district (in the Orissa Division).

J. G. CUMMING,
Secy. to the Govt. of Bengal.

NOTE.—The effect of the above Notifications is shown in the following table :—

Division.	District.	Recruitment under Chapter III of the Act (licensed Contractors' system).	Recruitment under Chapter IV of the Act (certificated garden-sardars' system).
1	2	3	4
BURDWAN ...	Burdwan	Allowed ...	Allowed.
	Birbhum		
	Bankura		
	Midnapore ...		
	Hooghly ...		
	Howrah ...	Not allowed ...	Allowed.

Division.	District.	Recruitment under Chapter III of the Act (licensed Contractors' system).	Recruitment under Chapter IV of the Act (certificated garden-sardars' system).
1	2	3	4
Presidency ...	24-Parganas ...	Allowed ...	Allowed.
	Calcutta ...		
	Nadia ...		
	Murshidabad ...		
	Jessore ...		
	Khulna ...		
Patna ...	Patna	Not allowed ...	Allowed.
	Gaya		
	Shahabad		
Tirhut ...	Saran	Not allowed ...	Allowed.
	Champaran ...		
	Muzaffarpur ...		
	Darbhanga ...		
Bhagalpur ...	Monghyr ...	Not allowed ...	Allowed.
	Bhagalpur ...		
	Purnea ...		
	Darjeeling ...		
	Santhal Parganas ...		
Orissa ...	Cuttack	Allowed ...	Allowed.
	Balasore		
	Angul and Khondmals	The Act does not apply to these tracts.	
Chota Nagpur	Puri	Allowed ...	Allowed.
	Sambalpur	Not allowed ...	Allowed.
	Hazaribagh ...	Allowed ...	Allowed.
	Ranchi	Allowed (except in the Khunti subdivision and the thana Silli).	Allowed (throughout the district).
	Palamau	Allowed ...	Allowed.
	Singhbhum	Allowed (except in the Kolhan and the Porahat Estates).	Allowed (throughout the district).
	Manbhum	Allowed ...	Allowed.

Recruiting under section 92 of the Act, i.e. otherwise than under Chapter III or IV, is prohibited throughout the Province. Recruitment through specially employed garden-sardars under section 90 of the Act is prohibited, except in the districts of the Santhal Parganas, Sambalpur, Hazaribagh, and Manbhum. *See* Appendix C.

APPENDIX C.—NOTIFICATIONS UNDER SECTIONS 90 AND 91 OF THE ACT.

Recruitment through specially employed garden-sardars.

NOTIFICATION.

1. *No. 2828—The 27th May 1903.*—Whereas the Notification of the Government of the Central Provinces in the Revenue Department, No. 2227 of this date, published under section 3 of the Assam Labour and Emigration Act 1901 (VI of 1901), prohibiting the recruiting, engaging, inducing or assisting natives of India to emigrate from the Chhattisgarh and Jubbulpore Divisions to any labour district in the Province of Assam, otherwise than in accordance with the provisions of Chapters III and IV of the said Act,

In exercise of the powers conferred by section 90 of the said Act and with the previous sanction of the Governor-General in Council, the Officiating Chief Commissioner is pleased, in supersession of the Notification of the Government of the Central Provinces in the Revenue Department, No. 1146, dated the 1st April 1902, to declare that on and with effect from the first day of June 1903, especially employed garden-sardars, not being garden-sardars holding certificates under Chapter IV of the said Act, may, in the said Chhattisgarh and Jubbulpore Divisions engage persons on behalf of their employers, and assist persons so engaged to emigrate to any labour district in the Province of Assam, subject to the provisions contained in clauses (*a*) to (*i*) of the said section 90 of the said Act.

Note.—This Notification is still in force in the district of Sambalpur.)

NOTIFICATION.

2 *No. 3349T.G.—The 1st November 1907.*—Whereas Notification No. 3294T. G., dated the 1st November 1907, has been published under section 3 of the Assam Labour and Emigration Act, 1901 (Act VI of 1901), prohibiting all persons from recruiting, engaging, inducing or assisting any native of India to emigrate from the districts of Hazaribagh and Manbhum in the Chota Nagpur Division to any of the labour districts in the Province of Eastern Bengal and Assam, otherwise than in accordance with Chapters III and IV of the said Act VI of 1901.

And whereas Notification No. 3295T.G., dated the 1st November 1907, has been published under section 3 of the Assam Labour and Emigration Act, 1901 (VI of 1901), prohibiting all persons from recruiting, engaging, inducing or assisting any native of India to emigrate from the Santhal Parganas in the Bhagalpur Division to any of the labour districts in the Province of Eastern Bengal and Assam, otherwise than in accordance with Chapter IV of the said Act VI of 1901.

In exercise of the powers conferred by section 90 of the said Act, and with the previous sanction of the Governor General in Council and in supersession of Notification No 187T.-G., dated the 27th April 1903, the Lieutenant-Governor is pleased to declare that on and with effect from the 1st November 1907, specially employed garden-sadars, not being garden-sardars holding certificates under Chapter IV of the said Act, may in the said districts engage persons on behalf of their employers and assist persons so engaged to emigrate to any of the labour districts in the Province of Eastern Bengal and Assam, aforesaid, subject to the provisions contained in clauses (*a*) to (*i*) of the said section 90 of the said Act.

RECRUITMENT BY GARDEN-SARDARS WORKING UNDER THE CONTROL OF APPROVED ASSOCIATIONS.

NOTIFICATION.

No. 2486—The 5th July 1909.—In exercise of the power conferred by section 91 of the Assam Labour and Emigration Act, 1901 (VI of 1901), the Lieutenant-Governor is pleased to declare that, in the case of garden-sardars holding certificates granted under Chapter IV of the said Act and working in the Province of Bengal under the control of the Tea Districts Labour Supply Association, the Longai Valley Employers' Recruiting Association and the Assam Labour Association, the requirements of section 60, sub-section (1), and section 61 of the said Act may be relaxed in the following manner :—

(*a*) An application under section 60, sub-section (1), for the renewal of a garden-sardar's certificate may be made by a Local Agent duly licensed under section 61, to the District Magistrate having jurisdiction over the recruiting area specified in the certificate, or to any other Magistrate specially empowered in this behalf by the District Magistrate; and the Magistrate to whom application is so made may countersign a fresh certificate.

(*b*) In the case of fresh certificates countersigned under clause (*a*), the countersignature of the Inspector or Magistrate of the labour district shall not be required

(*c*) The counter-signature under section 61 by the District Magistrate of the district in which the garden-sardar is authorised to recruit labour may be dispensed with

II.—In exercise of the same power the Lieutenant-Governor is further pleased to declare that, in the case of the said garden-sardars, the requirements of sections 68 to 75, and 87 and 88 may be dispensed with, on the following conditions :—

(1) No person engaged by a garden-sardar, in whose case the requirements of the abovementioned sections have been dispensed with, shall be required to enter into a labour contract under the Act.

(2) Each Association shall employ a Local Agent in each recruiting district or such larger area as may be prescribed by the Local Government in which garden-sardars are employed under its control for the purpose of representing the Association in all matters connected with the supervision of such sardars.

(3) Every such Local Agent shall keep up two registers in the forms contained in the Appendix to this notification, the one containing the names and descriptions of all garden-sardars working under his control, and the other the names and descriptions of all persons engaged by such garden-sardars, together with the names and descriptions of the dependants of all persons so engaged. The said registers shall be open to inspection at any time by any Magistrate or any Police Officer above the rank of Sub-Inspector; and at the end of each month a copy of all the entries of the month in the second register shall be submitted to the District Magistrate.

(4) Any such Local Agent shall, if so required by a Magistrate or by a Police Officer above the rank of Sub-Inspector, produce before such Magistrate or Police Officer any person engaged by a garden-sardar working under his control, or any dependant of any person so engaged, who is in a place of accommodation provided under section 62.

(5) Every such Local Agent shall report, for the orders of the Magistrate, any case in which objection is made to the emigration of any person by any one claiming to stand in the relation of husband, wife, parent or lawful guardian to the emigrant

(6) If so required, by an order in writing of the District Magistrate, a Local Agent shall not, until after the lapse of three clear days, remove or allow to be removed from his district, any woman who is

to proceed to a labour district unaccompanied by her husband or lawful guardian.

(7) Every such Local Agent shall satisfy himself that the names and addresses given by such garden sardars and by the persons engaged by them are correct, and that the wages and other conditions of service are fully explained to and understood by the persons so engaged.

(7a) Every such garden-sardar shall be bound to give the Local Agent, to whom he is accredited, a true account of every person engaged by such sardar, and to correct any mis escription of any such person given by that person, which the sardar knows to be untrue or inaccurate. [Inserted by Notification No. 486, dated the 27th January 1910.]

(8) Every such Local Agent shall provide suitable accommodation for the persons engaged, and shall send to the District Magistrate [in addition to a copy of the entries in the second register prescribed by clause (3)] a list of the names and addresses of all such persons, before th y are despatched to a labour district.

(9) Every such Local Agent shall be responsible for preventing, to the best of his ability, all misconduct on the part of the sardars accredited to him and for bringing all illegal acts committed by them to the notice of the District Magistrate.

(10) The license of any Local Agent, who may be found not to have exercised due care in preventing misconduct on the part of the sardars accredited to him, or to have failed to report any illegal act committed by any such sardar, shall be liable to be cancelled by the District Magistrate of any district within which the Local Agent acts as such.

III.—Notification No. 4761, dated the 5th November 1908, published at pages 1773-1774 of Part I of the *Calcutta Gazette* of the 11th November 1908, is hereby cancelled.

J. G. CUMMING,

Offg. Secy. to the Govt. of Bengal.

APPENDIX TO NOTIFICATION No. 2486, DATED THE 5TH JULY 1909.

(1) *Form of Register of garden-sardars working under the control of , Local Agent of the Association at , during the month of 19 .*

Serial No.	Name of garden-sardar.	Father's name.	Caste.	Age.	Height.		General appearance and characteristic marks for identification.	Residence.			Name and address of employer		Remarks.
					Feet.	Inches.		Zilla.	Pargana.	Mauza and thana.	Name.	Address	
1	2	3	4	5	6	7	8	9	10	11	12	13	14

Certified that the entries in the above register have been ascertained by me to furnish true particulars of the garden-sardars mentioned in it

Local Agent of the ——————

— — *Association*

The — — ———— *19*

(II) *Form of Register of Persons and their Dependants engaged by garden-sardars working under the control of , Local Agent of the Association at during the month of 19 .*

Serial No.	Date	Name of person engaged and their dependants.	Father's name.	Caste.	Age.	Sex.	Residence.			Relationship, if any, to others in batch.	Name of garden-sardar by whom recruited.	District of recruitment.	Name of the estate and the labour district to which to proceed.	Date of despatch.	By whom conducted to labour district.	Remarks.
							Zilla.	Pargana.	Mauza and thana.							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

I hereby certify that I have duly examined the abovenamed persons who have one and all acknowledged in my presence their readiness to proceed to the labour districts; and I have further satisfied myself that none of them has been induced to proceed there by any coercion, undue influence, fraud, misrepresentation or mistake.

The 19 .

Local Agent of the ——————

—————— *Association.*

To

THE MAGISTRATE OF

Recruitment for the districts of Sylhet, Cachar, Kamrup or Goalpara.

NOTIFICATION.

No. 4759—The 5th November 1908.—In exercise of the power conferred by section 91 of the Assam Labour and Emigration Act, 1901 (VI of 1901), the Lieutenant-Governor is pleased to declare, in the case of Contractors, Sub-contractors and recruiters holding licenses granted under Chapter III of that Act, that the requirements of sections 44 to 47 of that Chapter shall be dispensed with so far as regards persons recruited in the area in which recruitment under that Chapter is permitted for the labour districts of Sylhet, Cachar, Kamrup or Goalpara, subject to the condition that the remaining provisions of the said Chapter shall apply as if the persons recruited were "labourers" as defined in clause (*l*) of section 2 of the said Act.

NOTIFICATION.

No. 4760—The 5th November 1908.—In exercise of the power conferred by section 91 of the Assam Labour and Emigration Act, 1901 (VI of 1901), the Lieutenant-Governor is pleased to declare, in the case of garden sardars holding certificates granted under Chapter IV of that Act, and not working under the control of the Tea Districts Labour Supply Association, the Longai Valley Employers' Recruiting Association or the Assam Labour Association that the requirements of sections 72 and 76 of the said Chapter may be dispensed with so far as regards persons recruited in the Province of Bengal for the labour-districts of Sylhet, Cachar, Kamrup or Goalpara, subject to the condition that the remaining provisions of the said Chapter shall apply as if the persons recruited were "labourers" as defined in clause (*l*) of section 2 of the said Act.

APPENDIX D.—ASSAM ADMINISTRATION RULES RELATING TO TRANSPORT BY RIVER STEAMER.

NOTIFICATION.

What the master of the vessel must provide.

13. The master of any vessel carrying labourers shall provide the following:

(a) Provisions, medicines, medical comforts, and cooking utensils in accordance with the requirements of Schedules B, C and D.

(b) The establishment of attendants as prescribed in Schedule E.

Location of all passengers on the same deck.

14. Free emigrants and passengers other than labourers may be accommodated on board the same vessel with labourers, and on the same deck, provided that the total number under conveyance does not exceed the maximum number specified in the license: but such passengers shall on no consideration be permitted to locate themselves within the spaces specially allotted for the use of emigrant passengers proceeding under the Act.

Exclusion of animals from the emigrants' deck.

15. Horses, pigs, and other animals shall not be allowed on the same deck with emigrants. Vicious animals shall not be allowed on the same vessel with emigrants.

Freedom of emigrants' deck from cargo.

16. Masters shall see that the deck space for emigrants is kept clear of cargo, etc., so long as emigrants are under conveyance, and that ladders, stages, etc., are safely secured and railed with a double railing.

Joint responsibilities of master and medical officer.

17. The master of an emigrant vessel and the medical officer in charge shall conjointly be responsible for the care and good treatment of the emigrants during the passage.

Assistance of master to medical officer.

18. The medical officer shall insist upon the establishment specially entertained for attendance on the emigrants discharging their duties punctually and properly; and the master shall render all the assistance in his power to the medical officer, in order that he may maintain discipline on board and conform strictly with all the requirements of the rules regulating transport.

Duties of establishment for emigrants.

19. Peons, garden-sardars, or other persons in charge of emigrants, shall obey the instructions of the master and the medical officer, and shall immediately report to them any neglect of duty or occurrence of disease, or accidents or disagreements affecting the emigrants. The master and the medical officer shall thoroughly investigate the matter under report as soon as possible thereafter.

Appointment of watchers for hospitals.

20. Peons and sardars shall have their day and night duties fairly divided and clearly defined. When there are sick emigrants in hospital, peons sardars, and topasses shall be deputed to hospital duty, so that the sick may constantly be cared for; and the attendants on duty shall be regularly relieved by others in rotation. The careful night-nursing of the sick by the attendants shall be strictly insisted on, and looked to, by the medical officer.

Destruction of objectionable articles found with emigrants.

21. As soon after the embarkation as possible, the emigrants shall be comfortably berthed, and their bundles searched for any indigestible food, grain or old rags they may have contrived to take with them, all of which shall be thrown overboard, or burned either in the engine furnaces or on shore in the presence of the medical officer. This precaution shall receive repeated attention throughout the passage.

Protection of emigrants against interference by crew.

22. The emigrants' deck space shall not be encroached upon in any way by either crew or passengers other than emigrants, nor shall they be permitted to interfere with the emigrants. The top sars shall sweep the decks morning and evening, and after every meal, and shall keep them always clean and dry.

23. The decks shall be cleaned by the emigrants daily; but shall be washed only when weather, time, and other circumstances permit, the emigrants being landed or accommodated on another deck till their deck is thoroughly dry.

Cleaning of emigrants' deck.

24. The latrines shall be constantly cleaned and disinfected, and occasionally fumigated. Attention shall also be paid to the cleanliness and disinfection of the bed-pans when in use.

Disinfection of latrines.

25. Whenever the weather permits, the side curtains shall be raised to admit of free perflation of air, and under all circumstances thorough ventilation shall be promoted by every available means.

Promotion of ventilation of emigrants deck.

26. The emigrants on rising in the morning shall, after well shaking them, fold and sling their blankets out of the way.

Disposal of emigrants' blankets.

27. The emigrants shall be mustered every morning, and examined by the medical officer. Those who are well shall, weather permitting bathe daily and wash their clothes at least twice a week.

Daily mustering of emigrants.

28. Emigrants' clothes, mats, and blankets shall be aired and put in the sun as often as possible, especially after damp weather.

Airing of emigrants' clothing.

29. Rations shall be issued daily by the medical officer according to the scale prescribed in Schedule H, sufficiently early to admit of the food being prepared for distribution punctually at 9 o'clock in the forenoon and 4 o'clock in the afternoon; and all such issues as well as those of medical comforts shall immediately thereafter be entered by such officer in the prescribed provision and other lists, and certified by him and the master concerned. Boiling rice in bad water shall not be permitted; and when the food is ready, the medical officer shall invariably satisfy himself as to its being properly cooked, and shall see that it is fairly distributed. Stale food shall not be kept by either cooks or emigrants; and all utensils shall be cleaned out and shown to the medical officer after each meal. Motherless infants and invalids shall have suitable and freshly-prepared food (milk soup, sago, etc.) ordered for them every three or four hours. In the case of those emigrants who object to eat the food prepared for them on board flour in the prescribed quantity shall be supplied to them, together with the other articles of uncooked rations (except rice) prescribed in Schedule H, and every facility shall be afforded them to cook their own food. Should they, however, prefer it they may be supplied with *chura* and *gur or sattu*, according to choice.

Attention to emigrants' food by medical officer.

Assam Notification No. 1883 dated 17th April 1904.

30. In the event of any pilfering of stores being detected, immediate enquiry shall be made by the medical officer and master and the offender prosecuted at the first convenient station arrived at thereafter.

Prosecution for theft of stores.

31. A constant supply of good drinking-water shall be kept up in the tanks; these shall be used alternately, the water in each being allowed to settle after the addition of alum in the proportion of six grains to the gallon, and every effort shall be made to prevent emigrants from drinking the river water fresh drawn from the side of the vessel. The water shall be pumped directly into the tanks from the river in mid-stream, and clear from all possible risk of pollution from the latrines, etc.

Drinking-water for emigrants.

32. Emigrants on board steamers and flats shall not be allowed to draw water from the river over the sides of the vessels, and thereby to incur the risk of accident.

Protection against emigrants drawing river water.

33. The master of every steamer towing a flat and the medical officer in charge shall strictly prohibit all emigrants or other native passengers from crossing over from one vessel to another; and, with this object in view, shall not permit communicating stages between the vessels to be placed where they favour ready intercourse. Any communicating stages that

Prevention of passengers from crossing over to another vessel.

may be absolutely necessary for the use of the officers and crew shall be constantly watched, in order to prevent accidents and the spread of disease.

Employment of emigrants in work.

34. The emigrant passengers, as a rule, shall not be required to labour during the passage, but in exceptional cases of urgent necessity only such of them as are considered by the medical officer to be well fitted for work may be employed, provided that such work is free from extraordinary risk to life, and that the master supplies those so employed with extra rations at the rate of two and a half chitaks of rice and half a chitak of dál for each man *per diem*. The emigrants should always be encouraged to occupy their time with reasonable amusements.

Distribution of emigrants at night.

35. They shall be properly arranged at night, and prevented from crowding together: and padlocked lanterns shall burn all night in the dispensary, and near latrines and gangways.

Intimation of vessel's arrival at each port of inspection to Magistrate.

36. The master of every licensed vessel, on arrival at every port of inspection, shall report to the Magistrate or Civil Surgeon the number of passengers and crew on board, the general state of their health, and the number of deaths that occurred on the passage; and omission to do so shall entail prosecution or refusal of license to carry emigrants thereafter.

Remarks in vessel's way-bill by inspecting officers.

37. The master or the medical officer shall place the way-bill of the vessel received from any Emkarkation Agent before the inspecting officers at each port of inspection, in order that they may enter their remarks on the several points indicated in such way-bill.

Facilities for inspection vessels.

38. The master and the medical officer shall furnish to inspecting officers all necessary information, and shall afford them every facility for the satisfactory discharge of their duties under the provisions of the Act and Rules.

Landing of emigrants as per vessel's way-bill.

39. Emigrants shall not be permitted by the master to land finally at any place, excepting that named in the vessel's way-bill as their destination, save under circumstances of necessity provided for in the Act and Rules.

Register of mortality among crew and passengers.

40. The master of a licensed vessel plying on the Brahmaputra river shall keep up a register of mortality among crew and passengers (Form No. 1), and at the close of every trip shall forward the same to the Deputy Commissioner, Dibrugarh.

Medical Officers on Vessels.

Medical officer for steamer carrying emigrants.

41. Every steamer carrying emigrants to tea districts shall have on board a medical officer who shall have qualified either as a Licentiate in Medicine and Surgery, or as a Military Assistant Surgeon, or as a Hospital Assistant.

The Local Government may, if it thinks fit, direct that so much of this and the following rules as relates to the appointment and function of a medical officer shall be inapplicable in the case of vessels proceeding to the districts of Cachar or Sylhet with less than fifty emigrants on board:

Provided that—

(i) the Medical Inspector of Emigrants at Goalundo may, notwithstanding any such direction, declare that in any particular case a medical officer of the compounder class shall be carried, and for the purposes of this proviso two compounders shall be kept in reserve;

(ii) where there is no medical officer on board, all intending emigrants shall be carefully examined before embarkation; and

(iii) the master shall put in at the nearest dispensary in the event of an accident occurring or of disease or illness breaking out, and disembark the emigrants affected for examination and treatment.

42. Every medical officer proceeding in charge of emigrants shall keep a medical diary in the prescribed form (No. 2), as well as a journal of the principal events of the passage, and shall write them up daily and carefully. He shall, moreover, on arrival at every inspection station, place the above documents before the inspecting officers for their initials against the latest entry. Every death shall be reported immediately to the master of the steamer who, if there be no relatives on board entitled thereto, shall take over charge of any property or money left by the deceased, and shall deliver the same to the Magistrate at the next station, or at the last place of debarkation, for disposal.

Keeping of medical diary and ordinary journal by medical officer.

43. The medical officer shall also keep a separate cholera register in the form annexed (Form No. 3), and shall enter in it all necessary particulars regarding each cholera case that occurs.

Cholera register.

44. Every medical officer proceeding in charge of emigrants shall, in case of misconduct or neglect of his duties, or of the requirements of the rules regulating transport, be liable to dismissal on the requisition of any Civil Surgeon or other officer so empowered.

Liability of medical officers to dismissal.

45. The medical officer shall be responsible for keeping up those parts of Forms Nos. 33 and 34 prescribed by the Government of Bengal, which relate to the daily issue of provisions and of medical stores and comforts; they shall be filled in regularly every day and submitted for inspection to the inspecting officers when they visit the vessel at the close of the passage.

Forms of provisions, medical stores, and comforts to be kept up by medical officers.

46. All extra food and any change in diet shall be regulated by the medical officer only, on his own responsibility.

Regulation of change of diet by medical officer.

47. Emigrants suffering from slight illness may be attended in their berths; but all serious cases shall be treated in hospital. Patients attacked by cholera or other dangerously communicable disease, with all that belongs to them, shall be instantly and thoroughly isolated from the healthy, and the family or batch in which such disease occurred shall be kept as far apart as possible from the rest of the emigrants without exciting alarm.

Treatment of sick emigrants.

The following procedure should be followed when small-pox appears on board a steamer carrying emigrants:

(a) Emigrants or dependants attacked with small-pox shall be at once segregated and landed at the next landing place at which there is a depôt hospital.

(b) The medical officer proceeding in charge of emigrants shall at once parade and examine all the emigrants and dependants on board and make out a list of all who have not been already vaccinated or inoculated, or who have not already suffered from small-pox. These emigrants and dependants shall be brought for vaccination before the inspecting medical officer at the next port of inspection reached by the steamer. The number of emigrants and dependants to be vaccinated should be entered in the steamer way-bill.

48. Places originally occupied by emigrants removed on account of communicable disease shall be instantly cleaned, and the deck shall be thoroughly scraped and scrubbed with hot sand and disinfecting powder, and, if circumstances admit, fumigation with burning sulphur shall also be carried out.

Measures of disinfection of deck.

49. Besides the immediate isolation and treatment of the first case of dangerously communicable disease, every precaution shall be taken to prevent an epidemic, strict attention being paid to premonitory symptoms, general and personal cleanliness, careful disinfection and disposal of excreta, disinfection and destruction of infected articles, free ventilation, and care of the healthy.

Measures for prevention of an epidemic.

Destruction of infected clothing.

50. All clothes, blankets, mats, etc., that have been in any way in contact with those suffering from serious communicable disease, or have been soiled, or are suspected of infection or impurity, shall be burnt on shore in the presence of the medical officer, who should take special care to have them burnt invariably to leeward.

Special report on cholera or any other epidemic on board.

51. When cholera or any other disease in an epidemic form breaks out, a special report should be prepared, showing, if possible, the probable cause of such an occurrence. The register of cholera cases (Form No. 3) should be carefully filled in, and the medical diary should show the details of treatment of each case from day to day. Every precaution should be taken to prevent the spread of the disease, and its occurrence should be reported to the Magistrate of the first station arrived at thereafter

Quality of stores to be examined at close of voyage.

52. At the close of the voyage the debarkation officer should be requested to examine the quality of the stores supplied on the passage, and to countersign the provision and medical stores lists, if satisfied that the stores have been issued according to scale.

REGISTRATIONS.

No. 4954.—The 20th December 1911.—Babu Rama Nath Saha, Joint Sub-Registrar of Sultanpur at Tengra, in the district of the 24-Parganas, is granted leave, under article 260 of the Civil Service Regulations, for one month, with effect from the 2nd January 1912.

24-Parganas.

He is also permitted to prefix the X'mas and New Year's day holidays to his leave.

No. 4956.—The 20th December 1911.—Maulvi Saiyid Hatif 'Ali-ul-Husain, Sub-Registrar of Tamluk, in the district of Midnapore, was granted leave, under article 260 of the Civil Service Regulations, for seven days, from the 22nd to the 30th May 1911, both days inclusive.

Midnapore.

No. 4958.—The 20th December 1911.—Maulvi Azizul Kadir, Probationary Sub-Deputy Collector, Midnapore, was appointed to act temporarily as Sub-Registrar of Tamluk, in the district of Midnapore, from the 22nd to the 30th May 1911, both days inclusive, during the absence, on leave, of the permanent incumbent.

Midnapore.

J. G. CUMMING,
Secy. to the Govt of Bengal.

JUDICIAL DEPARTMENT.

No. 6451A

APPOINTMENTS AND TRANSFERS.

No. 6876A.—The 19th December 1911.—In exercise of the powers conferred by sections 14 and 18 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Babu Ashutosh Chatarji the powers of a Magistrate of the third class, in the district of Manbhum, for a period of three years from the date of this notification,

Manbhum.

(*b*) to direct him to sit as a member of the Purulia Bench in the said district, and

(*c*) to direct him to take down evidence in the English language.

No. 6428A.—The 22nd December 1911.—In exercise of the powers conferred by section 14 and the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Mr. J. M. Korb the powers of a Magistrate of the second class, in the district of Darjeeling, for a period of three years from the date of this notification, in respect to offences arising within the jurisdiction of Kalimpong police-station in the said district, and

Darjeeling.

(*b*) to direct him to take down evidence in the English language.

Mr. Korb is also vested with powers under section 190 (1) (*a*) and (*b*) of the Code of Criminal Procedure.

POWERS.

No. 6422A.—The 21st December 1911.—Mr. P. C. Tallents, Assistant Magistrate, Muzaffarpur, is vested with the powers of a Magistrate of the first class.

Muzaffarpur.

No. 6431A.—The 22nd December 1911.—In exercise of the power conferred by sub-section (1) of section 565 of the Code of Criminal Procedure, 1898, the Lieutenant-Governor in Council is pleased to empower Babu Ranjit Prasad, a Magistrate of the first class, in the district of Darbhanga, to order, at the time of passing sentence of imprisonment on any person referred to in that sub-section, that the residence or change of residence of such person after release shall be notified as provided by the rules made under sub-section (3) of the section.

Darbhanga.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt. of Bengal.

APPOINTMENT.

No. 3320J.—The 19th December 1911.—Babu Panna Lal Basu, No. II, M.A., B.L., is appointed to act as a Munsif in the district of Jessore, to be ordinarily stationed at Bangaon, during the absence, on leave, of Babu Ram Shiromani Ray Sen, or until further orders.

Jessore.

E. P. CHAPMAN,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 3327J.—The 21st December 1911.—It is hereby notified that the Subordinate Judge of Hazaribagh, Ranchi and Palamau, in Chota Nagpur, will hold his sittings at Hazaribagh on and from the 2nd January to the 9th February 1912, and again from the 4th March to the 4th April 1912, for the trial there of Original and Small Cause Court suits and Miscellaneous cases. He will also hold his sittings at Daltonganj in Palamau on and from the 12th February to the 29th February 1912 for the trial there of Original suits and Miscellaneous cases.

Hazaribagh.
Ranchi.
Palamau.

E. P. CHAPMAN,
Secy. to the Govt. of Bengal.

POLITICAL DEPARTMENT.

POLICE.

NOTIFICATION.

No. 7203P.—The 22nd December 1911.—In exercise of the power conferred by sub-sections (1) and (2) of section 14 of the Code of Criminal Procedure, 1898 (Act V of 1898), the Lieutenant-Governor in Council is pleased—

(*a*) to confer upon Babu Jugal Vihari Ray (who has been appointed to be President of the panchayat of Union No. 6 in thana Barjora, in the district of Bankura) the powers of a Magistrate under sections 64, 127 and 128 of the said Code within the limits of the said Union, and

Bankura.

(*b*) to declare that he may exercise the said powers during the period not exceeding three years from the date of this notification for which he continues to hold the office of President of the said panchayat.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt of Bengal.

CALCUTTA POLICE.

NOTIFICATION.

RULES FOR REGULATING PROCESSIONS WITH MUSIC IN THE STREETS OF CALCUTTA AND ITS SUBURBS.

IN exercise of the powers conferred by clauses (*b*) and (*f*) of section 62 of the Calcutta Police Act, 1866 (Bengal Act IV of 1866), and clauses (*b*) and (*f*) of section 39 of the Calcutta Suburban Police Act, 1866 (Bengal Act II of 1866), as amended by section 16 of the Calcutta and Suburban Police (Amendment) Act, 1910 (Bengal Act III of 1910), the Commissioner of Police, Calcutta, with the previous sanction of the Lieutenant-Governor in Council, hereby makes the following rules for regulating processions with music in the streets of the Town and Suburbs of Calcutta on the occasion of native festivals and ceremonies:—

1. Except as hereinafter provided, no procession with music shall be allowed in the streets of the Town or Suburbs of Calcutta without a license from the Commissioner of Police in the following form, namely :—

Form of License.

No. Fee Rupees

OFFICE OF COMMISSIONER OF POLICE, CALCUTTA.

$\frac{\text{TOWN}}{\text{SUBURBS}}$ - OF CALCUTTA

The day of 19

License is hereby granted, under the provisions of $\frac{\text{section 62 of the Calcutta}}{\text{section 39 of the Calcutta}}$ $\frac{\text{Police Act, 1866}}{\text{Suburban Police Act, 1866}}$, for a procession with music to pass with musicians from Street to Street within the $\frac{\text{Town}}{\text{Suburbs}}$ of Calcutta proceeding *viâ* only between the hours of M. and M. of the 19 upon the conditions stated on the reverse.

Police Section.

Fee received.

Pass Clerk. Deputy Commissioner of Police.

(*Reverse*)

CONDITIONS.

1. The holder of this license shall, before making use of it, register it at the Police section named upon the reverse.
2. No musical instrument shall be sounded by any person taking part in the procession for which this license is granted except in the streets herein specified, and no more than the specified number of musicians shall be employed or take part in such procession.
3. All music shall cease in the neighbourhood of churches, mosques, temples or other places of worship during the time of public worship.
4. The procession shall pass only by the streets herein specified.
5. The licensee shall make use of this license only on the day and during the precise hours for which it is granted.
6. The procession shall always pass by the left side of the road.
7. The members of the procession shall not carry sticks, clubs or other offensive weapons.
8. No fire shall be carried or fireworks discharged during the course of the procession

[*N.B.—Every person contravening any of the conditions of this license is liable to arrest by the Police and a fine of fifty rupees.*]

2. The Commissioner of Police shall be competent to prohibit music with processions in respect of which a license is issued under rule 1 in the following areas :—

In the Town.

(*1*) On all streets south of Dhurrumtollah Street and west of Bentinck Street, all streets south of Lall Bazar Street and west of Lyon's Range, all streets south of Lyon's Range and west of Clive Street, and all streets south of Fairlie Place, and also on the last foregoing specially named streets, but excluding the two following areas, bounded:—

(*a*) On the West by Free School Street,
On the East by Wellesley Street,
On the South by Ripon Street, and
On the North by Dhurrumtollah Street ;
and

(*b*) On the East by Circular Road,
On the West by Wellesley Street,
On the South by Elliott Road, and
On the North by Dhurrumtollah Street.

(*2*) On Ripon Street, Free School Street, Wellesley Street, Royd Street, Elliott Road and Circular Road south of its junction with Ripon Street.

In the Suburbs.

(*3*) On Convent Road, Store Road, Ballygunge Circular Road, Lansdowne Road, Lee Road, Elgin Road, Bhowanipore Road, that portion of Harish Chandra Mukerjee's Street which runs from Circular Road to Sambhoo Nath Pandit's Street, Reservoir Road, Alipore Road, Belvedere Road, Judge's Court Road, Alipore Lane, Ekbalpore Road and Pipe Road.

3. The fees chargeable on licenses issued under Rule 1 shall be as follows :—

			Rs.
For a procession with	5 musicians	... ..	2
Ditto	6 to 20 „	... ...	5
Ditto	21 or more „	... ...	10

4. In cases where the Commissioner of Police considers it necessary for the preservation of order that Police should accompany processions, the Commissioner of Police shall be competent to depute such Police-officers as he considers necessary for the purpose, and the licenses shall in such cases be granted on payment of charges for additional Police as follows :—

				Rs.
Each European Sergeant	...	...	...	8
„ Head-constable	...	...		4
„ Constable ...	...	...	...	1

5. No single procession of more than four hours' duration shall be allowed.

6. Notwithstanding anything contained in rule 1, the license prescribed by that rule shall not be necessary for processions on the occasion of the principal religious festivals, in respect of each of which festival the Commissioner will by a general notification allow such processions within specified hours on the following streets and subject to the following conditions, namely :—

Processions with music on account of Hindu Festivals.

(1) (*i*) Processions with music on account of the Hindu Festival of will be allowed on the as follows :—

In the Town.

From M, to M.

On all streets north of Dhurrumtollah Street and east of Bentinck Street, all streets north of Lall Bazar Street and east of Lyon's Range, all streets north of Lyon's Range and east of Clive Street, and all streets north of Fairlie Place, but not on any of the last foregoing specially named streets.

On streets south of Dhurrumtollah Street, north of that part of Ripon Street between Free School Street and its junction with Wellesley Street and east of Free School Street; on streets north of Royd Street and east of Wellesley Street; and on streets north of Elliott Road and west of Lower Circular Road; but not on any of the last foregoing specially named streets.

On Circular Road—North of its junction with Ripon Street.

In the Suburbs.

From M. to M.

On all streets except the following, namely :—Convent Road; Store Road; Ballygunge Circular Road; Lansdowne Road; Lee Road; Elgin Road; Bhowanipore Road; that portion of Harish Chandra Mukherjee's Street from Circular Road to Sambhoo Nath Pandit's Street; Reservoir Road; Alipore Road; Belvedere Road; Judge's Court Road; Alipore Lane; Ekbalpore Road; and Pipe Road.

(ii) Processions must always pass by the left side of the street.

(iii) All music must cease in the neighbourhood of places of worship during the time of public worship.

(iv) Persons taking part in any of the said processions must not carry sticks, clubs or other offensive weapons.

(v) No fire must be carried or fire-works discharged during the course of any procession.

(vi) On the the tram-cars must not run on the Chitpore Road from M. to M., and on the other streets the police-officers on duty there at the time must arrange to stop cars temporarily whilst processions are passing, and allow them to proceed when processions have passed, special care being taken on Nimtollah Ghat Street and Russa Road.

[*N.B.—All parties joining in any procession or sounding musical instruments before or after the appointed hours and elsewhere than in the appointed streets are liable to arrest by the Police and a fine of fifty rupees.*]

Processions with music on account of the Muharram.

(2) Processions with music on account of the ensuing Muhammadan festival of the Muharram will be allowed subject to the following conditions :—

A. No person shall in any street erect or carry about a Taboot, Tajia or Punja during the ensuing Muharram, except with the sanction in writing of the Commissioner of Police and subject to the rules therein stated

B. Sanction to carry a Taboot, Tajia or Punja will be granted to Muhammadans only, and such sanction must be produced when required by any police-officer.

C. Every holder of such sanction will be responsible for the peaceable behaviour of persons composing his procession, and in the event of any riotous or disorderly conduct of the members of his procession, the Commissioner of Police may, should he think fit, at once withdraw such licenses by verbal order, and all persons composing such assembly or procession shall thereupon immediately disperse.

D. No music shall be played in any of the streets or thoroughfares in the town or Suburbs of Calcutta, except under a license granted by the Commissioner of Police, and only during such days and hours and through such streets and thoroughfares as may be mentioned in such license

E. Two or more Taboots shall not be carried abreast on any street, and when two processions bearing Taboots meet, the members of each procession must keep to the left.

F. No person taking part in any procession during the Muharram or otherwise, attending or being connected with any procession, shall carry a sword, club or other offensive weapon.

[*N.B.—Any person violating any of the aforesaid conditions or any of the rules or conditions set forth in any sanction or license, or otherwise behaving in a disorderly way, or making a disturbance of any kind, will be immediately arrested and dealt with according to law*].

(3) Persons who have obtained licenses from the Commissioner of Police on account of the Muharram shall be permitted to have processions with music at the following times as follows:—

In the Town.

Day.	Day of Muharram.	Date.	From—	To—	From—	To—
	5th		9 P.M.	10 P.M. ...	Streets north of Jaun Bazar Street and Circular Road north of Ripon Street.	Throughout the Northern part of the town.
	7th		3 P.M.	5-30 P.M.	Agha Mirza Mehdi's Alams will leave his Emambarah at Chitpur Road and proceed through Coloolollah Street, College Street, Bow Bazar Street and Lall Bazar.	Chitpur Road.

Day.	Day of Muharram.	Date.	From—	To—	From—	To—
	7th		10 P.M.	Midnight	Dhurrumtollah Street, Jaun Bazar Street and Wellesley Street and Circular Road north of Ripon Street.	Moula Ali's Durga.
	8th		3 P.M.	5-30 P.M.	Agha Hajee Kurballai Mahomed's Alams will leave his Emambarah at Portuguese Church Street, and proceed through Canning Street, Colootolah Street, College Street, Bow Bazar Street, Lall Bazar, Chitpur Road and Canning Street	Portuguese Church Street.
	9th		10 P.M.	Midnight	Streets north of Jaun Bazar Street and Circular Road north of Ripon Street.	Throughout the Northern part of the town.
	10th		7 A.M.	1 P.M. ...	Throughout the Northern part of the town (*i.e.*, north of Jaun Bazar Street), excepting Bow Bazar Street, where processions will be allowed only between the hours of 7-30 and 9-30 A.M.	Manicktollah.

In the Suburbs.

Throughout the Suburbs of Calcutta, processions will be allowed as follows, except in the following streets:—

Store Road, Ballygunge Road, Ballygunge Circular Road, Lansdowne Road, Elgin Road, Bhawanipur Road, Hurrish Chunder Mookerjee's Street from Circular Road to Shambhu Nath Pandit's Street, Lee Road, Reservoir Road, Alipore Road, Alipore Lane, Belvedere Road, Judge's Court Road, Pipe Road and Ekbalpore Road.

Day.	Day of Muharram.	Date.	From—	To—	
	5th ...	...	9 P.M. ...	10 P.M.	
	7th ...	...	10 P.M. ...	Midnight.	
	8th ...	...	2 P.M. ... On Russa Road, South.	4-30 P.M. ...	Mysore Family procession (Shiah).
	(Between Tollygunge thana and the Tramway terminus at Kalighat.)				
	9th ...	...	10 P.M. ...	Midnight.	
	10th ...	...	7-30 A.M. ...	1 P.M.	
	10th ...	...	9 A.M. ... On Russa Road, South.	9-30 A.M. ...	Mysore Family procession (Shiah).
	(Between No. 30, Russa Road, South, and Anwar Shah's Lane between 9 A.M. and 9-30 A.M.)				

F. L. HALLIDAY,
Commissioner of Police.

The 26th December 1911.

PUBLIC WORKS DEPARTMENT.

ESTABLISHMENT.

The 19th December 1911.

No. 223.—The following notification issued by the Government of India in the Public Works Department is republished for information:—

No. 40, dated the 14th December 1911.—With reference to Public Works Department notification No. 4, dated the 18th January 1911, Mr. B K. Finnimore, Chief Engineer, second class, temporary rank, is confirmed in his appointment of Chief Engineer and Secretary to the Government of Bengal, Buildings and Roads Branch, with permanent rank in Chief Engineer, second class, with effect from the 16th January 1911.

No. 225.—Babu Bhola Nath Banerji, Executive Engineer, is granted, under article 260 of the Civil Service Regulations, privilege leave for one month, with effect from the 2nd January 1912, or such subsequent date as he may avail himself of it.

The 21st December 1911.

No. 229.—Mr K. K. Chatarji, Assistant Engineer, buxar Division, is granted, under article 260 of the Civil Service Regulations, privilege leave for three months, with effect from the 5th January 1912, or such subsequent date as he may avail himself of it.

No. 231.—Mr. R. C. Edge, Executive Engineer and Under-Secretary in the Irrigation and Railway Branches, is transferred, in the interests of the public service, to the Eastern Sone Division

No. 232.—Babu Ashutosh Basu, Assistant Engineer, Brahmini-Byturni Division, is appointed to officiate as Executive Engineer of the Akhayapada-Jajpur Division, during the absence, on privilege leave, of Babu Sarada Sundar Pal, Executive Engineer, or until further orders.

No. 233.—Babu Jadu Nath Das, Sub-Engineer, is transferred, in the interests of the public service from the Mahanadi Division to the office of the Superintending Engineer, Orissa Circle.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal

ESTABLISHMENT

The 19th December 1911.

No. 224.—Mr. D. J. Blomfield, Assistant Engineer, is, on return from leave, posted to the Darjeeling Division.

The 20th December 1911.

No. 226.—Mr. E. Arundel Smith, Executive Engineer, has been granted by His Majesty's Secretary of State for India furlough on medical certificate with effect from the 31st October 1911 in commutation of the extraordinary leave without pay previously granted.

No. 227.—Mr. N. G. Dunbar, Assistant Engineer, Bhagalpur Division, is granted, under article 260 of the Civil Service Regulations, privilege leave for sixteen days, with effect from the 24th December 1911.

The 21st December 1911

No. 228.—Babu Adya Nath Basu, Apprentice Engineer, is transferred, in the interests of the public service, from the 1st Calcutta to the 2nd Calcutta Division.

No. 230.—Mr. Albert J. King, passed Engineer student, Civil Engineering College, Sibpur, is appointed to the Provincial Service of the Engineer Branch of the Public Works Department as an Apprentice Engineer and is posted to the Darjeeling Division.

B. K. FINNIMORE,
Secy. to the Govt. of Bengal.

MARINE DEPARTMENT.

The 19th December 1911.

No 127 Marine.—The ordinary examinations of candidates for Certificates of Competency as Masters and Mates of the Mercantile Marine will be held at the Port Office on the following dates at 10-30 A.M. during the year ending 31st December 1912:—

January 8th.	July 1st.
February 19th.	August 19th.
April 1st.	October 7th.
May 20th.	November 11th.

Applications to be permitted to go up for examination must be made at the Port Office not later than three days prior to the date of examination, the candidates producing their certificates and testimonials and paying the fees.

N.B.—Ambulance classes will ordinarily be held a fortnight in advance of the above dates.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 19th December 1911.

No 128 Marine.—The examinations of candidates for Certificates of Competency as Engineers and Engine-drivers will be held in the Government Dockyard, Kidderpore, on the undermentioned dates at 10-30 A.M during the year ending 31st December 1912:—

January 8th.	April 22nd.	August 5th.
„ 29th.	May 13th.	„ 19th.
February 19th	June 3rd.	September 16th.
March 11th	„ 24th.	October 7th.
April 1st	July 15th.	November 4th.
		December 2nd.

Applications to be permitted to go up for examination for any of the above grade certificates must be made at the Port Office not later than three days prior to the date of examination, the candidates producing their certificates and testimonials and paying the fees.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 19th December 1911.

No. 129 Marine.—The ordinary examinations of candidates for Certificates of Competency as Masters and Serangs of Inland Steam-vessels under Act VI of 1884 will be held at the Port Office on the following dates at 11 A.M. during the year ending 31st December 1912:—

January 15th.	May 6th.	August 26th.
February 5th.	„ 27th	September 23rd.
„ 26th.	June 17th.	October 14th.
March 18th.	July 8th.	November 4th.
April 15th.	„ 29th.	„ 25th.
		December 16th.

Applications to be permitted to go up for examination must be made at the Port Office not later than three days prior to the date of examination, the candidates producing their certificates and testimonials and paying the fees in the event of their respective applications being granted.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 19th December 1911.

No. 130 Marine.—Mr. V. Cooper, Acting Junior Master Pilot, is granted, under article 676 (*a*) of the Civil Service Regulations, one month's privilege leave, with effect from the 15th December 1911, or any subsequent date from which he may avail himself of it.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 20th December 1911.

No. 131 Marine.—Intimation having been received of the outbreak of plague in Moulmein it is hereby notified, for general information, that Moulmein is declared an infected port, and that the regulations for the prevention of the introduction of plague by sea, issued by this Government, will be enforced in the ports of Orissa against vessels arriving from Moulmein.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 20th December 1911.

No. 133Marine.—Mr. L. F. G. Smyth, Licensed Branch Pilot, commanding the S. P. V. *Fraser*, is granted shore leave for one month, under article 245 of the Civil Service Regulations, with effect from the afternoon of the 8th December 1911.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 20th December 1911.

No. 133Marine.—Mr. A. H. Dove, 1st Mate Leadsman, is promoted to the grade of Mate Pilot, with effect from the 18th December 1911.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

The 22nd December 1911.

No. 134Marine.—In exercise of the power conferred by section 1, sub-section (3), of the Indian Petroleum Act, 1899 (VIII of 1899), the Lieutenant-Governor in Council is pleased to extend to the district of Sambalpur so much of that Act as is not in force therein *proprio vigore*.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

SUBORDINATE CIVIL SERVICE.

No. 6455A.

No. 6284A.—The 20th December 1911.—Babu Durga Prasad Singh, B.A., Probationary Sub-Deputy Collector, is appointed substantively *pro tempore* to the fifth grade of Sub-Deputy Collectors and is posted to the head-quarters station of the Patna district.

Patna.

He is vested with the powers of a Magistrate of the third class and is directed, under the proviso to section 357 of the Code of Criminal Procedure, 1898 (Act V of 1898), to take down evidence in the English language.

C. J. STEVENSON-MOORE,
Chief Secy. to the Govt of Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 15257, dated Calcutta, the 19th December 1911.—Third grade Civil Assistant Surgeon Bidhan Chandra Ray is placed on supernumerary duty at the Medical College Hospital, Calcutta, until further orders, with effect from the 13th December 1911.

No. 15355, dated Calcutta, the 21st December 1911.—Second grade Civil Assistant Surgeon Gopal Chandra Chattarji, Assistant Bacteriologist and Assistant Professor of Pathology, Medical College, Calcutta, having been exempted from appearing at the Septennial examination, is promoted to the first grade with effect from the 1st November 1911.

G. F. A. HARRIS, M.D., COL., I.M.S.,
Inspector-General of Civil Hospitals, Bengal.

NOTICE.

DEPARTMENT OF MINES IN INDIA.

DHANBAID, EAST INDIAN RAILWAY, MANBHUM.

Indian Mines Act, 1901.

AN examination for first and second class Coal Mine Managers' certificates of competency under the rules applying to coal mines will be held at the office of the Mines Department at Dhanbaid on the 21st and 22nd February 1912.

Only persons who have had practical experience in coal mines are eligible to sit for the examination. Necessary instructions will be supplied to intending candidates on application to the undersigned and on their stating their experience.

Applications received after the 10th February 1912 will not be considered.

G. F. ADAMS,
Chief Inspector of Mines in India.

DHANBAID, *the 13th November 1911.*

FOREST DEPARTMENT.

NOTIFICATION.

No. 19Forests.—The 19th December 1911—Mr. G. M. Cooper, Assistant Conservator of Forests, on first appointment, is posted as an attached officer to the Singhbhum Forest Division, with head-quarters at Chaibassa.

Singhbhum.

C. E. MURIEL,
Conservator of Forests, Bengal.

NOTIFICATIONS OF THE BOARD OF REVENUE.

NOTIFICATION.

No. 6704B.

THE HON'BLE MR. D. J. MACPHERSON, C.I.E.

Member in charge.

IN exercise of the powers conferred by section 9 of the Sea Customs Act, 1878 (VII of 1878), and with the sanction of the Lieutenant-Governor in Council, the Board of Revenue directs that the following revised form be substituted for Form No. 13 appended to the rules relating to the clearance and discharge of salt, which were published under Notification No. 3884B., dated the 9th July 1907, at pages 1179-1205 of Part I of the *Calcutta Gazette* of the 10th idem, namely :—

C. H. No. 567 (Old), 361 (New).

FORM No. 13.

(*Vide* CLAUSE 94, SECTION VIII.)

Form of Weighman's License.

[Available for one year only.]

কেবল এক বৎসরের জন্য চলিবে।

is hereby appointed a licensed weighman under the rules prescribed by the Board of Revenue.

Descriptive Roll.

NAME.	Present residence.	Sirdar.	By whom recommended.

CUSTOM HOUSE, CALCUTTA,

The 19 *Collector of Customs.*

W. A. MARR,
Secy. to the Board of Revenue, L. P.

BOARD OF REVENUE, L.P., *the 20th December 1911.*

No. 6564B.

OPIUM.

THE HON'BLE MR. D. J. MACPHERSON, C.I.E.

NOTICE is hereby given that the Provision Opium to be brought forward for sale by public auction in the year 1912 will consist of about 8,830 chests prepared at the Patna Factory, each chest of which is believed to contain 1 maund 18 seers 12 chitaks of pure opium, besides 9 seers 6 chitaks used for pasting the leaves of the shell, and about 11,010 chests prepared at the Ghazipur Factory, each chest of which is believed to contain 1 maund 18 seers 12 chitaks of pure opium, besides 9 seers 6 chitaks used for pasting the leaves of the shell, being of the seasons 1909-1910 and 1910-1911, in the proportion marginally noted.

Opium manufactured at the Patna Factory.

	Chests.
Supply from 1909-1910 ...	7,310
Ditto 1910-1911 ..	1,520
Total ...	8,830

Opium manufactured at the Ghazipur Factory.

	Chests.
Supply from 1909-1910	3,708
Ditto 1910-1911	7,302
Total ..	11,010

2. The dates on or about which the sales will be held, and the total quantity of opium, as well as the respective quantities manufactured at the Patna and Ghazipur Factories which will be brought forward for sale every month, are specified below. The Board of Revenue reserves to itself the right of altering the dates, should circumstances render it expedient to do so In accordance with the Notification of the Government of India, No. 7024F.E, dated 21st November 1911, the number of chests of Patna and Benares opium shown in the table below will be sold monthly from January to December 1912 :—

DATES.	Chests manufactured at the Patna Factory.		Chests manufactured at the Ghazipur Factory.		Total chests.
1	2		3		4
	Certified.	Uncertified.	Certified.	Uncertified.	
On or about Wednesday, 10th January 1912 ...	445	365	225	705	1,740
On or about Tuesday, 6th February „ ...	445	365	225	705	1,740
On or about Tuesday, 5th March „ .	445	365	225	735	1,770
On or about Thursday, 11th April „ .	445	365	225	735	1,770
On or about Wednesday, 1st May „ ...	445	365	225	735	1,770
On or about Tuesday, 4th June „	445	365	225	735	1,770
On or about Tuesday, 2nd July „ ...	445	365	225	735	1,770
On or about Tuesday, 6th August „ ...	445	365	225	735	1,770
On or about Tuesday, 3rd September „ ...	445	365	225	735	1,770
On or about Tuesday, 24th September „ ...	445	365	225	735	1,770
On or about Tuesday, 5th November „ ...	...	365	...	735	1,100
On or about Tuesday, 3rd December . „ ...	...	365	...	735	1,100
Total ..	4,450	4,380	2,250	8,760	19,840

3. (*a*) Government reserves to itself the right to alter the quantity and class of opium to be offered for sale in each month. No reduction in the quantities to be sold, however, will be made without three months' previous notice.

(*b*) The chests sold for China will be marked in a distinguishing manner and covered by a special permit to be granted by Government.

(*c*) All chests of certified opium sold for export to China must be shipped from Calcutta, on or before the 15th of December 1912, and if they are not so shipped, the option will be cancelled, and permits for their export to China will not be given either in 1912 or at any future time.

The following are the conditions of sale. The Board of Revenue reserves to itself the right of altering all or any of these conditions after giving three months' previous notice:—

1. The opium will be sold for exportation by sea only, and no certificate will be granted except to cover such export.

2. The opium will be ordinarily offered for sale at an upset price of Rs. 800 per chest, and sold to the highest bidder above that price, except under the circumstances for which provision is made by clause 13 of these conditions of sale. The bids must advance by Rs. 5 at a time.

3. The sale shall commence at the hour of 11 A.M. of the day fixed by previous notification, and shall not be continued after the hour of 5 P.M., but if at that hour any of the lots advertised for sale shall remain unsold, the sale may, at the discretion of the Board of Revenue, be resumed on the next day following (not being Sunday or a public holiday), at the hour of 11 A.M., and so on until the whole of the remaining lots are disposed of; or if the whole quantity advertised shall not be sold on the day appointed, the Board of Revenue may dispose of the lots which remain on hand at a future sale.

4. Each lot shall contain five chests.

5. A Promissory Note for a sum, calculated according to the scale, noted in the margin, shall be taken as a deposit on each lot from the purchaser in the sale-room and before the lot is registered in the sale-book, and all such Promissory Notes shall be redeemed on the part of the purchasers at this office by Bank of Bengal receipts, or by substitution of other public securities of the Government of India, on or before 3-30 P.M., in the afternoon of the fifth day after the sale, provided it does not fall on a Saturday; if it falls on a Saturday, the said notes must be redeemed by 1-30 P.M., or, on the other hand, failing such redemption by the time aforesaid, then the lot or lots for which no Bank of Bengal receipts or deposit of other public securities as aforesaid shall have been delivered in, shall be re-sold at such time or times and under such conditions of re-sale as the Board of Revenue shall see fit; and all losses and expenses whatsoever attending such re-sale shall be borne and paid by the defaulters, whilst any profit accruing from such re-sale shall be forfeited to Government.

DEPOSIT.
When the amount bid is less than Rs 1,200 per chest, Rs. 200 per chest.
On bids of Rs. 1,200 and upwards, but less than Rs. 1,600 per chest, Rs. 300 per chest.
On bids of Rs. 1,600 and upwards, but less than Rs. 2,000 per chest, Rs. 400 per chest
And so on, Rs. 100 being added to the deposit for every bid additional to the extent of Rs. 400.

6. The said Promissory Notes shall be absolutely payable in any event, and the amount thereof shall be absolutely forfeited upon such default as before mentioned, and the amount thereof shall not go or be credited in reduction of any loss on re-sale or expenses thereby incurred, but shall be recoverable whether such re-sale shall be had or not, or whether there shall be a loss on such re sale or not.

7. The Promissory Notes taken on the day of sale under the fifth condition, if remaining unredeemed at 3-30 P.M. of the fifth day following the day of sale, or 1-30 P.M., if the last day falls on a Saturday, will be placed in the hands of the Solicitor to the Government for realization in such manner as to him shall seem fit

8. No tender of money, Bank of Bengal receipts, or public securities, on account of opium upon which the prescribed deposit may not have been made before the prescribed time in clause 5 on the fifth day following the day of sale, will be afterwards accepted. Provided always that money so subsequently tendered may be taken in payment of the said Promissory Note, but such acceptance of money shall in no way entitle the payer thereof to any right to delivery of the lot or lots in respect whereof the said note was given, or to any of the rights of a purchaser thereof, or release the payer from liability for any unpaid balance of such notes or from the additional liability for the loss and expenses of such re-sale as provided for in clauses No. 5 and No. 6.

9. The opium advertised for sale shall be paid for not later than by 3-30 P.M. of the fifteenth day from the day of sale, provided it does not fall on a Saturday; if it falls on a Saturday, the opium must be paid for by 1-30 P.M; and, in case any lots of such opium shall not be so paid for and adjusted, then the cash deposit made under the fifth condition, or any public securities that may have been deposited on account of such lots or chests, shall be forfeited, and the opium shall be disposed of on account of Government at such time and in such manner as the Board of Revenue shall think fit; and the first purchaser shall further be required to make good all expenses and any loss or difference of price between that obtained at the re-sale and the amount at which the opium was first purchased, forfeiting all advantages that may arise from such re-sale, and the liability for the loss or difference of price and expenses shall be in addition to, and wholly independent of, the amount of the deposit so forfeited.

10. Purchasers taking out certificates or orders for the delivery of opium, after making full payment as above prescribed, shall have the option of naming the number of lots of their purchase, which they may desire to be included in each certificate or order; and it is to be clearly understood that the certificates or orders so taken out shall be considered final, and not afterwards changeable for other certificates or orders authorizing the delivery of single lots or of a different number of lots or chests, whether more or less, than the number of lots or chests ordinarily required to be included in each certificate or order.

11. No deposit of public securities under the fifth of the present conditions will be received in this office except from the party recorded as the purchaser in the sale-book, or

his authorized agent. The receipt for deposit of public securities will be granted only in the name of such purchaser, and the securities so deposited will be returned when payment in full has been made by the said purchaser or his order.

12. The officer superintending the sale on the part of the Government is empowered to reject, at his discretion, the bid of any individual, unless such individual shall on demand render at the time a deposit either in Government of India Notes, Bank of Bengal receipts, or Government securities, a sum equal to the amount for which a Promissory Note would otherwise be taken under the fifth of these conditions

13. With a view to prevent fictitious biddings designed to obstruct the sale, it is hereby notified that the officer of Government superintending the sale shall be competent, at any time during the sale, to withdraw any unsold lot, and immediately to put it up again for sale at a maximum upset price, diminishing the same gradually by Rs. 5 at a time until a bid is obtained ; and the first *bonâ fide* bidder for a lot, after it has been offered for sale in the mode here described, shall be held and declared to be the purchaser of the said lot, and the officer of Government superintending the sale shall also be competent to dispose, in the same manner, of as many of the subsequent lots as he may think proper, provided always that no lot shall be sold below the minimum price of Rs. 800 specified in the second of these conditions.

14. The purchaser of any lot shall have the option of naming and purchasing in immediate succession, at the same price and under the same conditions, any number of lots of the same Agency opium not exceeding altogether fifteen lots, provided always that there remain a sufficient number of lots of the opium to complete the said fifteen.

15. In the event of any dispute or difference touching or concerning any matter or question arising out of the sale of the opium included in this notification, or adjustment of the account thereof, the same shall and may be tried and decided in the High Court of Judicature at Fort William in Bengal.

16. The following papers will be exhibited for inspection on the day of sale, or may be seen previously to that date by personal application at the office of the Board of Revenue :—

No. 1—Certificate of the opium advertised for sale;

No. 2—Report of the examination of such opium.

17. The public are hereby informed that in providing the investment of the opium manufactured at the Patna Factory and the opium manufactured at the Ghazipur Factory for the year 1910-11, the same precautions have been taken as those which have been observed during past years to have the drug procured and sent down in a pure state, to have only the prescribed quantity of leaves used in forming the cakes, and to have the due proportion of opium put into each cake. An account of the weight of the drug, when packed at the Patna and Ghazipur Factories, and a statement of the average weight of the chests, indiscriminately taken, for the purpose of comparison, from the despatches on arrival at Calcutta, may be seen on personal application at the office of the Board of Revenue.

18. Any further information respecting weight or quality of the opium advertised for sale that may be desired by parties connected with the trade will, as heretofore, be furnished to them on personal application at the office of the Board of Revenue But, in accordance with established usage, under no circumstances will the Board of Revenue entertain or recognize any claim to compensation for loss from any alleged deficiency of weight, abstraction of opium, or adulteration of the drug, which may be preferred on reference to chests after the sale and delivery of the opium for shipment.

By order of the Board of Revenue, L. P.,

W. A. MARR,
Secretary.

CALCUTTA,
The 14th December 1911.

NOTIFICATION.

No. 6625B.—The 16th December 1911.—In exercise of the power conferred by section 86 of the Bengal Excise Act, 1909 (Bengal Act V of 1909), the Board of Revenue directs that the following amendments be made in rule 62 of the rules published under Notification No. 5977B., dated the 27th November 1909, at page 1784 of Part I of the *Calcutta Gazette* of the 1st December 1909 (as amended by Notification No. 2948B., dated the 13th June 1911, published at page 915 of Part I of the *Calcutta Gazette* of the 14th idem), namely :—

For the word "register" in clause (1), *substitute* the word "registers," and for the word "said" in clause (2), *substitute* the word "prescribed."

W. A. MARR,
Secy to the Board of Revenue, L. P.

NOTIFICATION.

No. 6638B.—The 18th December 1911.—In exercise of the power conferred by section 86 of the Bengal Excise Act, 1909 (Bengal Act V of 1909), the Board makes the following rules.

II.—The said rules shall take effect from the 1st January 1912.

RULES.

LICENSING AND REGULATION OF BREWERIES.

Premises and license.

1. (*1*) Every brewer for sale, before he begins to brew, must deliver to the Commissioner of Excise through the District Officer a description, in writing, signed by himself, of all premises, rooms, places and vessels intended to be used in his business, specifying the purpose for which each is to be used, and the distinguishing mark of each. On the outside of the door of every room and place in which the business is carried on, and on some conspicuous part of each of the aforesaid vessels, there must be legibly painted in oil colour the name of the vessel, utensil, room or place according to the purpose for which it is intended to be used. If more than one vessel is used for the same purpose, each must be distinguished by a progressive number.

(*2*) Before the license to brew is granted an Excise officer authorised by the Commissioner will inspect the premises, etc., compare the same with the particulars stated in the aforesaid written description, and certify accordingly. The license will be granted by the Collector with the sanction of the Commissioner of Excise, if the description be found satisfactory and the applicant be considered a fit person to receive a license.

Vessels.

2. Mash tuns, underbacks, wort receivers, coppers and collecting and fermenting vessels must be so placed and fixed that the contents can be accurately gauged or measured.

3. (*1*) The name and number of each vessel must be legibly painted in oil colour on some conspicuous part thereof, according to the purpose for which it is intended to be used.

(*2*) The brewer must not alter the shape, position or capacity of any vessel without giving two days' previous notice in writing to the Excise officer.

Brewing book.

4. The Excise officer authorised by the Commissioner will deliver to every brewer a book in which the brewer must enter in the proper columns at least twenty-four hours before beginning to mash any malt, etc., or to dissolve any sugar, the day and hour of brewing with the date of making the entry, and at least two hours before the time entered for mashing or dissolving, he must enter separately the quantity of malt and unmalted corn, rice, rice grits, flaked rice, maize grits, flaked maize and other similar preparations and of sugar to be used, and the hour when all the worts will be drawn off the grains in the mash tun.

5. The brewer shall also enter in the same book the quantity and specific gravity before fermentation of the worts collected, the number and description of the vessel or vessels in which the worts were collected and the date and hour when the entry is made. Such entry must be made within one hour after the collection has been completed.

6. The brewer must enter the true original gravity of the worts, and he must keep the book on the premises entered in the description referred to in rule 1 at all times accessible to the officer and ready for his inspection.

7. The brewing book is the property of the Government.

8. The brewer must not cancel, obliterate or alter any entry or make an entry, which is untrue in any particular.

Mode of working.

9. All worts shall be removed successively and in the customary order of brewing to the underback, coppers, coolers and collecting or fermenting vessels, and shall not be removed from the last-named vessels, until an account shall have been taken by the officer, or until after the expiration of twelve hours from the time at which the worts are collected.

10. All the produce of a brewing must be collected in the collecting or fermenting vessels within twelve hours from the time when the wort shall have commenced running into the collecting or fermenting vessel.

11. The total produce of a brewing shall be kept separate from the produce of any other brewing for sixteen hours, unless an account of such total produce has been taken by the officer.

12. No produce of any brewing must be mixed with that of any other brewing except in the store vats or casks unless the brewer has given previous notice in writing in the brewing book, and specifies in writing the quantity and gravity of the worts when mixed.

Scales and weights.

13. Every brewer must provide and maintain just scales and weights and render assistance to any inspecting officer in taking account.

Wastage.

14. An allowance of ten *per cent.* shall be made from the monthly total of the charges on account of wastage.

Allowance for sour or spoilt beer.

15. Written application must be made to the Collector for an allowance for sour or spoilt beer.

16. There must be satisfactory evidence to enable the Collector to decide whether the beer can be identified with its proper brewing, subject to the following rules. If he is satisfied on this point he will sanction the destruction of the beer in an officer's presence.

17. The brewer must sign a declaration that the beer was brewed by him and had never left his premises, and that no part of it consists of "bottoms" or 'returns" from vendors or other customers.

18. Representative samples must be taken and sent to such laboratory as the Commissioner may decide upon.

19. The officer must state the means by which he checked the bulk quantity, and after samples have been taken as aforesaid he must witness the destruction of the beer and record a note of the fact in the brewing book.

20. On receipt of a satisfactory report from the laboratory, the brewer may be credited with the proper amount of duty.

Materials.

21. The Commissioner may prohibit the use of any material in the manufacture of beer which is, in his opinion, of a deleterious nature.

22. The Excise officer or any inspecting officer may take, without payment, for the purpose of analysis, samples of any beer or material used in the manufacture thereof.

W. A, MARR,
Secretary, Board of Revenue, L. P.

No. 6645B.

NOTICE is hereby given that the First Sale of Opium, the provision of 1909-1910, will be held at the Government Opium Sale Room, No. 2, Charnock Place, on Wednesday the 10th January 1912, at 11 A.M., and will comprise 1,740 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory, consisting of ...	445 (Certified.) 365 (Uncertified.)
Opium manufactured at the Ghazipur Factory, consisting of	225 (Certified.) 705 (Uncertified.)
Total ...	1,740

2nd.—The general co tions of the Sale now advertised will be the same as usual. They may be ascertained b eference to the Notification issued on the 14th December 1911, and published in the *Gov ment* and *Exchange Gazettes*, or on personal application at the Office of the Board of Rev ue.

3rd.—The latest dates for deposit and clearance will be the 15th and 26th January 1912, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes or other Public Securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the Sale Room will be received after 3-30 P.M. of Monday, the 15th January 1912, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P M. of Friday, the 26th January 1912.

4th.—In addition to the quantity above advertised for sale, the following quantities more or less, of the Opium manufactured at the Patna and Ghazipur Factories will be brought to sale between the sale now advertised and December next on or about the dates

specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

Date			Manufactured at the Patna Factory; about chests.		Manufactured at the Ghazipur Factory; about chests		Total; about chests.
			Certified.	Uncertified.	Certified.	Uncertified.	
On or about	Tuesday,	6th February 1912 ..	445	365	225	705	1,740
Ditto	Tuesday,	5th March ,, ...	445	365	225	735	1,770
Ditto	Thursday,	11th April ,, ...	445	365	225	735	1,770
Ditto	Wednesday,	1st May ,, ...	445	365	225	735	1,770
Ditto	Tuesday,	4th June ,, ...	445	365	225	735	1,770
Ditto	Tuesday,	2nd July ,, ...	445	365	225	735	1,770
Ditto	Tuesday,	6th August ,, ...	445	365	225	735	1,770
Ditto	Tuesday,	3rd September ,, ...	445	365	225	735	1,770
Ditto	Tuesday,	24th September ,, ...	445	365	225	735	1,770
Ditto	Tuesday,	5th November ,, ...	...	365	...	735	1,100
Ditto	Tuesday,	3rd December ,, ...	...	365	...	735	1,100
		Total	4,005	4,015	2,925	8,055	18,100

By order of the Board of Revenue, L. P.,

W. A. MARR *Secretary.*

BOARD OF REVENUE, L. P., CALCUTTA, *the 19th December 1911.*

Statement showing the quantity of salt (private property) in bonded warehouses and afloat on the river Hooghly on the 15th day of December 1911, and transactions during the half-month from the 1st to the 15th December 1911.

Description of Salt.	In Bonded Warehouses in Calcutta.				Quantity afloat.	Grand Total.	Transactions during half-month from the 1st to the 15th December 1911, inclusive.			
	In Private golas.	In Sulkea Government golas.	In Kidderpore Dock Government golas.	Total.			Quantity on which duty has been paid.	Manifested quantity arrived in the port of Calcutta.	Delivered from shipboard for consumption and for inland bonded warehouses.	Deliveries from bonded warehouses for consumption and for inland bonded warehouses.
		Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
United Kingdom—										
Liverpool and other Panna salt.	.....	577,911	98,610	676,521	9,725	686,246	83,766	187,306	24,000	65,708
Other European countries—										
Spanish salt ..	.....	348,379	56,180	398,559	19,894	418,453	39,353	159,318	20,260	21,630
Hamburg and Bremen salt	.....	273,645	.....	273,645	15,884	289,529	53,228	40,195	.....	37,000
Hamburg and Bremen rock salt.	.....	1,269	.....	1,269	.....	1,269	200	—	.....	300
Aden and Red Sea—										
Por. Said salt	....	354,176	.....	354,176		354,176	10,968	.....	.....	12,202
Aden salt	..	319,001	.....	319,001	234,344	553,345	31,391	349,444	33,800	32,690
Salif salt	...	71,002	.....	71,002	94,583	165,585	44,240	141,083	.....	69,170
Do. rock salt	.....	4,430	.....	4,430	1,775	6,205	.....	6,916	.....	.....
Rewayah salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Muscat and Persian Gulf—										
Muscat, Lingah and Hanjam salt.	...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ditto, ditto rock salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
British India—										
Bombay salt	.....	148,030	.....	148,030	.....	148,030	49,366*	93,389	7,000	29,134
Madras salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coconada salt	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vizagapatam salt ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other places—										
Massowah salt	.....	1209,454	13,686	223,140	14,133	236,173	24,014	.....	33,223	3,036
Total ...	.....	2,361,297	167,476	2,428,773	390,238	2,819,011	317,352	977,941	139,883	276,880

Written off during the half-month—

	Mds.	Sr.
Wastage in private golas	...	
Ditto in Sulkea golas	2,053	20
Ditto in Kidderpore Dock golas	992	0
Abandoned and destroyed	44	0

* Duty on 49,330 mds. 20 Srs. Bombay Karkatch salt was paid in Bombay.

In transit—

	Mds.
Liverpool and other Panna Salt	748
Hamburg and Bremen Salt	5,800
Spanish salt	23,460
Salif Salt	9,580
Salif Rock	600
Bombay Salt	8,833
Aden Salt	11,900
Massowah Salt...	19,960

C. WOLFERSTAN,
Asst. Collector for Imports.

CALCUTTA CUSTOM HOUSE, *the 22nd December 1911.*

CUSTOM HOUSE NOTICE.

Christmas and New Year holidays and holidays on account of the Royal Visit to Calcutta.

ON the 28th and 29th December 1911 and 2nd and 4th January 1912, the Custom House including the Treasury will be open for work as usual.

On the 23rd, 26th and 27th December 1911 and 3rd and 5th January 1912, the Treasury will be closed, but the office will be open for the despatch of urgent business from 11-30 A.M. to 1-30 P.M.

On the 25th and 30th December 1911 and the 1st January 1912, the Custom House will be entirely closed, work on boardship being allowed on the 25th December and the 1st January on payment of the special holiday fee of Rs. 100 for each day in addition to the ordinary fees. On the 30th December the ordinary fees will be charged.

H. F. HOWARD, *Collector of Customs.*

CALCUTTA CUSTOM HOUSE, *the 19th December 1911.*

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that at the recent general election the following gentlemen have been elected members of the Kalna Local Board, in the district of of Burdwan :—

Thana.		Name.
Kalna	... 1.	Babu Jogesh Chandra Mukherji.
Purbasthali	... 2.	„ Srimohun Singh.
	3.	„ Uma Kanta Roy.
Manteswar	... 4.	„ Norotham Basu.

2. It is also notified that the following gentlemen have been appointed, under section 10 of the Local Self-Government Act, III of 1885, members of the said Local Board :—

1. Babu Kali Pada Nandi Chaudhuri. | 2. Chaudhuri Abdur Rajak.

3. It is further notified that under section 11 of the Local Self-Government Act, III of 1885, the following gentlemen have been appointed members of the same Local Board :—

1. The Subdivisional Officer, Kalna—*Ex-officio.*
2. Babu Haripada Pal.
3. „ Amaresh Chandra Roy.

BASANTA K. BOSE, for *Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVN., CHINSURA, *the 13th December 1911.*

NOTIFICATION.

IT is hereby notified that under the authority vested in him by Government under section 19 (2) of the Bengal Local Self-Government Act, V of 1908, the Commissioner is pleased to appoint Mr. A. F. Mackenna and Maulvi Ekhlaq Husain as members of the Sitamarhi Local Board, *vice* Mr. H. E. Denis Devitre and Babu Sri Naraen Singh, respectively, removed.

H. L. KHASTGIR, for *Commissioner.*

TIRHUT COMMR.'S OFFICE, MUZAFFARPUR, *the 18th December 1911.*

NOTIFICATION

IT is hereby notified that under the authority vested in him by Government under section 19 ( ) of the Bengal Local Self-Government Act, V of 1908, the Commissioner is pleased to appoint Mr J M. Wilson as a member of the Hajipur Local Board, in the district of Muzaffarpur, *vice* Mr J. V. Webb, resigned.

H. L. KHASTGIR, for *Commissioner.*

TIRHUT COMMR.'S OFFICE, MUZAFFARPUR, *the 18th December 1911.*

NOTIFICATION.

IT is hereby notified for general information that under section 19 (2) of the Bengal Local Self-Government Act, III of 1885, as amended by Bengal Act V of 1908, Pandit Rama Ballava Misra is appointed to be a member of the Kendrapara Local Board, *vice* Babu Jugesh Chandra Dutt, resigned.

E. V. LEVINGE, *Commissioner.*

ORISSA COMMR.'S OFFICE, CUTTACK, *the 19th December 1911.*

NOTIFICATION.

IT is hereby notified for general information that under Rule 20 (*b*) of the Rules for the management of Charitable Hospitals and Dispensaries in Bengal, the following gentlemen are appointed to be members of the Managing Committee of the Darauli Dispensary in Saran:—

1. The Subdivisional Officer, Siwan
2. The Civil Surgeon Saran ... ... } *Ex-officio.*
3. Babu Debi Dutt Awasthi.
4. „ Kishun Sahai.
5. „ Dubri Ojha.
6. „ Harsankar Prasad.
7. „ Jagat Pal Dube.
8. „ Durga Prasad.
9. „ Basist Narayan Singh.

H. L. KHASTGIR, *for Commissioner.*

TIRHUT COMMR.'S OFFICE, MUZAFFARPUR, *the 18th December 1911.*

NOTIFICATION.

IT is hereby notified for general information that under Rule 21 of the Dispensary Manual, the following gentlemen have been appointed as members of the Committee for the management of the Paikgacha Charitable Dispensary, in the district of Khulna:—

1. Civil Surgeon, Khulna.
2. Sub-Inspector of Police, Paikgacha.
3. Postmaster, Paikgacha.
4. Kazi Mahammad Hezbulla.
5. Munshi Abdul Rahaman.
6. Babu Rakhal Chandra Ghosh.
7. „ Nalini Kanto Roy Choudhury.
8. „ Girish Chandra Chakrabutty.
9. „ Basanta Kumar Mukherji.
10. „ Purna Chandra Moral.
11. Kazi Abdul Hadi.

E. W. COLLIN, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 20th December 1911.*

NOTIFICATION.

IT is hereby notified for general information that in exercise of the power vested in him by section 139, clause 2 of the Bengal Local Self-Government Act, III (B.C.) of 1885, as amended by Act V (B.C.) of 1908, the Commissioner of the Tirhut Division has confirmed the following amendment in the bye-law No 11 of the bye-laws, framed by the District Board of Darbhanga under sections 139 and 140 of the Act, and confirmed by the Commissioner under notification dated the 24th November 1910, published at pages 1701 to 1705 of the *Calcutta Gazette*, Part I, dated the 30th idem:—

AMENDMENT.

For bye-law No. 11, substitute the following:—

No person shall pass over or drive any animal or vehicle over any road, bridge, culvert or canal so as to injure the same while it is under construction or repair or is affected by flood or is otherwise rendered unfit for traffic and is closed to traffic under the orders of the Chairman of the District Board or a Local Board or (in emergent cases pending application to such Chairman, of the District Engineer.

H. L. KHASTGIR, for *Commissioner.*

TIRHUT COMMR.'S OFFICE, MUZAFFARPUR, *the 18th December 1911.*

The Calcutta Gazette.

WEDNESDAY, DECEMBER 27, 1911.

PART I B.

Municipal and Local.

NOTIFICATIONS.

No. 1694 M.– The 19th December 1911.—In exercise of the power conferred by clause (2) of section 241 of the Bengal Municipal Act, 1884 (Ben. Act III of 1884), the Lieutenant-Governor in Council is pleased to sanction the following rules which have been framed by the Commissioners of the Puri Municipality, under clause (1) of that section and clause (2) of section 237 of the Act.

Puri.

Rules made under sections 237 (2) and 241 of the Bengal Municipal Act, 1884, for the Puri Municipality.

1. The following rules apply to houses not being huts. Huts, as such, are governed by sections 243 and 244 of the Bengal Municipal Act.

2. Any powers of the Chairman under these rules can be delegated by him to the Vice-Chairman.

3. *Conditions as to use of house sites.*—No piece of land shall be used as a site for the erection of a public building or a dwelling-house, unless the site is certified by the overseer to be dry and well drained or to be capable of being dried or well drained, in which latter case instructions should be furnished to the applicant as to what improvements are necessary before a certificate can be granted It rests with the Chairman to decide in each case whether any certificate is necessary at all.

4. *Height.*—(1) If a house is situated at the side of a road, no portion of the house shall be higher than thrice the distance from its base to the opposite side of the street. The height should be calculated from its plinth and not from its base.

Explanation —If a house be placed at the edge of the road, its height must not exceed thrice the width of the street, but if the house or one or more of the storeys be set back, the height of the house may be increased thrice as much as the basement of the portion set back is distant from the adjoining edge of the road.

(2) Notwithstanding anything contained in sub-rule (1) the Commissioners at a meeting may give permission for building houses on the side of any road or lane after considering the particular circumstances of each case.

(3) If a house is situated on a corner plot the height of the house shall not exceed thrice the average width of the two streets.

5. *Level of floor.*—The level of the ground or lowest floor of every house erected or re-erected from the ground level shall not be less than two feet above the nearest road.

6. *Projections.*—No part of any house shall project over or under any road except as provided in rules 7 and 8.

7. *Entrance culvert.*—The applications which are filed for entrance culverts must contain the following particulars:—

(1) Length. (2) Breadth beyond drain. (3) Ventage allowed.

(*a*) Ordinarily the following dimensions will be allowed for foot traffic:—

(1) Three feet. (2) Ten inches. (3) Same size as area of the drain up to a maximum of three square feet.

The number of entrance culverts in any building shall not exceed the number of separate shops or dwelling houses. The intervening space between culverts over a drain shall not be covered over by planks, stone slabs or in any other manner.

(*b*) For wheel traffic, the size and the nature of the entrance culverts are left to the discretion of the Chairman.

8. *Balcony.*—No balcony or verandah shall be erected in any road which is less than 30 feet in width, and every balcony or verandah must be supported to the satisfaction of the Chairman.

9. *Distance between building line and street alignment.*—In any road laid out after these rules come into force in which continuous building is allowed, the distance between the building line and the street alignment shall not be less than 4 feet. "Building line" means a line (in rear of the street alignment) up to which the main wall of a building abutting on a street may lawfully extend.

10. *Outer walls.*—The outer walls of a masonry house must be constructed of burnt brick or some other hard and incombustible substance.

11. *Portion of the site for dwelling house which may be built upon.*—The total area covered by all the houses (including verandah) erected or re-erected on any site used for a dwelling-house shall not exceed three-fourths of the total area of the site, but in the case of rebuilding, this rule will not apply in a case in which the site is less than 500 square feet. Provided that this rule does not apply in cases in which there is already a public road or a square to the rear of the house.

12. The minimum superficial area of every interior open courtyard in a building shall be one-fourth of the total area of the building round the yard and the yard together.

13. The minimum width of every such open courtyard shall be 8 feet.

14. If either side of a building is not attached to the adjacent building (*i.e.*, where there is open space, however small, between the walls of the two adjacent buildings), there must be between the two buildings an open space extending along the entire length of such side and belonging exclusively to the said building.

15. The minimum width of such open space from every part of the said building to the boundary line (or if the boundary is wall) the inner edge of the boundary wall of the land or building opposite such part shall be—

(*a*) 4½ feet, if there is a building next to such boundary line or wall.

(*b*) 3 feet, if there is an open space of not less than 4 feet on the other side of such boundary line or wall.

[*Note.*—In no case shall the open side space be less than 4 feet exclusive of boundary walls.]

16. No privy shall be placed under any room other than a bathroom or privy.

17. There must ordinarily be, in the absence of any specific permission of the Chairman to the contrary, in the rear of every dwelling house, an open space extending along the entire width of the house of not less than 10 feet.

18. Every interior courtyard must be raised at least 6 inches above the level of the centre of the nearest street or road so as to admit of easy drainage into the street.

19. The height of the rooms on the basement floor shall be not less than 9 feet.

20. Water-spouts should be so arranged as to discharge water in a Municipal drain or on land belonging to the proprietor of the house to which the water-spout is attached.

21. *Application for the erection or re erection of a house.*—Every notice under section 237 of the Bengal Municipal Act for the erection or re-erection of a house must be made in writing on a printed form (to be supplied free of charge by the Chairman) and must contain the following information :—

(*a*) The position of the site.

(*b*) The circle and the number of the site assigned to it in the assessment book.

(*c*) A plan of the site drawn to a scale of not less than 50 feet to an inch showing its boundaries, position in relation to neighbouring roads and the position on the site of the proposed building.

(*d*) Drawings on a scale of not less than 8 feet to an inch showing a ground plan, two sections and elevation of the proposed building. On this drawing must also be shown all proposed drains, privies and cesspools.

(*e*) Purpose for which the building is intended.

(*f*) The notice and all drawings and plans must be signed by the applicant.

22. The Chairman shall sign all passed plans in token of his approval.

23. If the proposed house is not to be of burnt brick or stone it shall not comprise more than two storeys, nor shall it exceed 18 feet in height measured from the top of the plinth to the junction of the eaves and wall.

Calcutta.

No. 1715M.—The 20th December 1911.—Under section 5 of the Calcutta Improvement Act, 1911 (Bengal Act V of 1911), the Lieutenant-Governor in Council appoints Mr. C. H. Bompas, I.C.S., to be Chairman of the Board of Trustees for the improvement of Calcutta with effect from the 2nd January 1912.

Gaya.

No. 1719M.—The 20th December 1911.—In exercise of the powers conferred on him by section 351 of the Bengal Municipal Act, 1884 (Bengal Act III of 1884), the Lieutenant-Governor in Council is pleased to confirm the following by-laws framed by the Commissioners of the Gaya Municipality, in the district of Gaya:—

BY-LAWS FOR THE GAYA MUNICIPALITY.

General.

1. In these by-laws, "cattle" means cattle as defined in section 3 of the Cattle-trespass Act, 1871 (I of 1871).

2. The penalty for the infringement of any of these by-laws shall be—

(*a*) a fine not exceeding the sum stated at the foot thereof, and,

(*b*) in the case of a continuing offence, a further fine, not exceeding the sum (if any) stated at the foot thereof as the daily fine, which daily fine may be imposed for each day after written notice of the offence from the Commissioners.

Regulation of Traffic and Prevention of Obstructions, Encroachments and Nuisances on or near roads.

3. No person shall take or drive any carriage or cart over a road or part of a road while it is closed under section 201 of the Bengal Municipal Act, 1884, or displace any barrier or fence erected under that section.

Fine, Rs. 20.

4. (*1*) No owner of any carriage shall allow it to be driven on any road by a driver under sixteen years of age.

(*2*) No owner of any cart shall allow it to be driven on any road by a driver under twelve years of age.

Fine, Rs. 10.

5. No driver shall drive or have in his charge on any road more than one carriage or cart, except two carts, one of which is securely fastened to the cart preceding it.

Fine, Rs. 5.

6. Except on bright moonlight nights, no person shall, between half an hour after sunset and half an hour before sunrise—

(*a*) drive any carriage unless it carries two conspicuous lights,

(*b*) drive any cart, elephant or camel unless it carries a conspicuous light, or

(*c*) convey any palanquin unless it carries a conspicuous light.

Fine, Rs. 10.

7. Any person driving a cart or carriage on any road shall, when passing another vehicle coming from the opposite direction, keep to his left, and shall, when overtaking another vehicle, keep to his right.

Fine, Rs. 10.

8. No person shall drive upon a road any cart laden with iron girders, rails, beams, *bullas*, bamboos, planks or other materials of a similar character which exceed twelve feet in length—

(*a*) unless the cart be accompanied also by another person or,

(*b*) in such a way that any portion of the said articles touches the ground.

Fine, Rs. 20.

9. No person shall, after dark and before dawn, drive upon a road any cart laden with iron girders, rails, bamboos, planks or other materials of a similar character which are twelve feet or more in length and project beyond the cart or project one foot or more beyond the hub of the wheel at either side of the cart.

Fine, Rs. 5.

10. No person shall drive upon a road any cart laden with bricks, stones or other materials of a similar character, unless such materials be so secured that they cannot fall on to the road.

Fine, Rs. 5.

11. No person shall convey on any road bamboos or timber placed on the back of any animal in such a way that any portion of such bamboos or timber touches the ground.

Fine, Rs. 5.

12. No cart drawn on any road by a bullock, or by a pair of bullocks under thirteen hands, shall carry a load in excess of twenty maunds.

Fine, Rs. 50.

13. No person shall, without the general or special permission of the Commissioners in writing, take any elephant or camel along any road:

Fine, Rs. 20.

14. (*1*) No person shall drive upon a road, at the same time, more than two pack-animals, whether loaded or unloaded.

(*2*) Any person driving pack-animals upon a road shall lead them along one side of the road, keeping to his left and leaving the middle of the road free of obstruction.

Fine, Rs. 5.

15. No person shall leave any cattle on a road in such a manner as to cause inconvenience or danger to the public or obstruction to the road.

Fine, Rs. 10.

16. No person riding or driving a mare on any road shall allow a foal to accompany the mare unless it is secured.

Fine, Rs. 5.

17. No person shall abandon, or intentionally or negligently let loose or allow to get loose, any cattle, on or near any road.

Fine, Rs. 10.

18 No person shall wilfully drive or ride any cart, carriage, bicycle, horse or cattle, on any footpath set apart for the use of foot-passengers.

Fine, Rs. 10.

19. No person shall use any portion of a road as a place for keeping any carriage, cart or other conveyance, or any horse or other animal, or (except as authorized by the proviso to by-law 22) for any other private purpose, without the express written permission of the Commissioners.

Fine, Rs. 20; daily fine, Rs. 2.

20. No person shall, without the written permission of the Commissioners, deposit any movable property or make any excavation on any road, or enclose any road or any part thereof.

Fine, Rs. 20; daily fine Rs. 2.

21. No person shall deposit, or cause to be deposited, on the side of any road, or in or on the side of any public drain in or near any road, any substance or thing which would cause obstruction to such road or drain.

Fine, Rs. 5; daily fine, Rs. 3.

22. No person shall place or spread any *khatia* or *takhtaposh*, or any bed of any description, on any road, or on the side of any road:

Provided that in the hot weather during the months of April to August, between the hours of 10 P.M. and 4 A.M., *khatias* may be laid on the side of a road if they do not cause obstruction or danger to passengers and are not likely to cause accidents to carriages or animals passing along the road

Fine, Rs. 10.

23. No person shall set up a stall over any public drain in or near any road, or upon any culvert, bridge or platform over any such drain.

Fine, Rs. 20.

24. No person shall plant a tree on any road without the written permission of the Commissioners

Fine, Rs. 5.

25. No person shall, without the previous permission of the Commissioners, remove turf or cut grass from any road or the slopes thereof.

Fine, Rs. 5

26. No person shall sit or sleep on any road so as to obstruct traffic.

Fine, Rs 5.

27. No person shall affix or cause to be affixed to any building, owned or occupied by him, any gutter, spout or other thing, intended for the conveyance and discharge of water, or shall leave in any such building any opening for the discharge of water, in such a way that the water discharged therefrom is thrown or falls upon a road or into any drain in or near a road, except through a down-pipe or other suitable contrivance reaching to the level of the road or drain

Fine, Rs. 20.

28. No person shall convey sewage or offensive matter by any road except—

(*a*) in a closely-covered receptacle, of such description and pattern as shall be prescribed from time to time by the Commissioners at a meeting, and

(*b*) between the hours of 4 A.M and 8 A.M.

Fine, Rs. 10.

29. No person shall fly a kite on, or within ten feet of, any road.

Fine, Rs. 20

30 No keeper of a country-liquor shop or seller of toddy shall allow his customers to sit, or drink liquor or toddy, on any road or part of a road which is adjacent to his shop, so as to cause an obstruction on the road

Fine, Rs 20.

31. No person shall—

(*a*) place fire or ashes mixed with fire in any municipal dust-bin on or near a road, or

(*b*) burn in any such dust-bin any paper, leaves, grass, wood or other material.

Fine, Rs. 20.

32. A person shall not place broken glass or any offensive matter into any drain or dust-bin on or near a road, but may put them into scavenging carts or filth carts when passing by the road

Fine, Rs 20.

33. No owner or occupier of land abutting on any road shall fence such land with barbed wire or with thorny shrubs.

Fine, Rs. 30; daily fine, Rs. 2.

34. No person shall build or cause to be built, or shall keep, after prohibition by the Commissioners, any *tatti*, privy or urinal within ten feet of any road.

Fine, Rs. 10; daily fine, Rs. 3.

35. No person shall enter or quit any enclosed public square except by a gate or opening provided for the purpose.

Fine, Rs 10.

36. (*1*) No person shall bring into any enclosed public square any cattle or any dog not led by a chain.

(*2*) No person in charge of any cattle or unchained dog shall allow the same to remain in any such square.

Fine, Rs. 10.

37. No person shall, without the written permission of the Commissioners, bring into any enclosed public square any vehicle except a carriage adapted solely for the conveyance of infants or invalids and having an axle not exceeding two feet in width.

Fine, Rs. 10.

38. No person shall throw or discharge any stone or missile in any enclosed public square.

Fine, Rs. 10.

Letting off Fire-arms, Fire-works, etc.

39. No person shall, without the written permission of the Commissioners, let off any fire-arms, fire-works, fire-balloons or bombs on or within one hundred yards of any road.

Fine, Rs. 25.

Regulation of the use of, and Prevention of nuisances in regard to, public water-supply, bathing and washing places, streams, channels, tanks and wells.

40. (*1*) No person shall, without the written permission of the Commissioners, set up any obstruction in any *nala* or water-course which is a source of public water-supply.

(*2*) Every owner or occupier of any part of the bank of any *nala* or water-course which is a source of public water-supply shall—

(*a*) keep such bank free from filth, dense vegetation and other obstruction, and

(*b*) at all times allow the Commissioners, or any of their servants duly authorised in this behalf, to have access to such *nala* or water-course for any purpose of public conservancy.

Fine, Rs. 10; daily fine, Rs. 5.

41. No person shall throw, deposit or discharge any rubbish, sewage or offensive matter into any river, stream, channel or tank.

Fine, Rs. 10.

42. No person shall bathe, or wash clothes, utensils or any other article, within a distance of ten feet from the lowest platform of any public well.

Fine, Rs. 10.

43. A person cleansing a channel or tank shall within 3 days remove the weeds taken therefrom and kept on the slopes or banks.

Fine, Rs 10; daily fine, Rs. 2.

44. Except with the permission of the Commissioners and under such conditions as they may from time to time prescribe, no person shall use any stand-pipe or fountain, belonging to the Commissioners, for any purpose other than drawing water—

(*a*) for drinking on the spot, or

(*b*) for carrying away for domestic purposes.

Fine, Rs. 25.

45. No person shall use for any other purpose any drinking trough which is intended for watering cattle.

Fine, Rs. 10.

46. No person shall, without the written permission of the Commissioners specially obtained for the purpose, steep in any tank or ditch any jute, hemp or other vegetable matter likely to render the water offensive or noxious to the neighbourhood.

Fine, Rs. 5; daily fine, Rs. 2.

47. No male person above twelve years of age shall stand on or near, or bathe or wash in, any bathing-place which has been reserved by the Commissioners at a meeting for the use of females only.

Fine, Rs. 50.

Disposal of Sewage, Offensive Matter and Carcasses of Animals, and Management of Drains and Latrines.

48 No person shall deposit night-soil in any place not approved by the Commissioners for the purpose.

Fine, Rs. 20.

49. No owner or occupier of any garden or agricultural land shall, without the previous sanction of the Commissioners, cause or allow any human excrement whatever to be used for manuring in such garden or land.

Fine, Rs 50; daily fine, Rs. 10.

50. Every owner or occupier of any house, land or premises from which sewage or offensive matter is not removed by such owner or occupier shall give free access to the servants of the Municipality for the removal thereof within such hours as may have been fixed by the Commissioners.

Fine, Rs. 10.

51. Every owner or occupier within whose premises any animal dies shall, within two hours after its death, or, if death occurs at night, then within two hours after sunrise, either remove the carcass at his own expense to such place as may be set apart by the Commissioners for the disposal of carcasses, or report its death to the Conservancy Jemadar of the ward within which such premises are situated.

Fine, Rs. 10.

52. No person shall construct or place over, or by the side of, any public drain, any bridge, platform, building or structure of any kind, except with the written permission of the Commissioners and in such manner as they may direct.

Fine, Rs. 10; daily fine, Rs. 3.

53. No male person above twelve years of age, except the Municipal Inspecting Officers shall enter any public latrine intended for the use of females.

Fine, Rs. 10.

Disposal of Corpses.

54. No person, while conveying a corpse, shall, except for the purpose of ordinary relief or for a religious purpose, deposit it on or near any road.

Fine, Rs. 10.

55. No person shall convey a corpse or part of a corpse through any road unless it be decently covered and totally concealed from view.

Fine, Rs. 10.

56. No person shall, without the consent of the Commissioners, dispose of any corpse otherwise than by burying or burning it.

Fine, Rs. 5.

57. No person shall in any burial-ground bury, or cause to be buried, any corpse in a grave constructed of masonry unless the top of the coffin, or (if no coffin is used) the corpse, is placed at least six feet below the surface.

Fine, Rs. 25.

58. No person shall, in any burial-ground, bury, or cause to be buried, any corpse in a grave not constructed of masonry, unless the grave is at least six feet deep.

Fine, Rs. 25.

59. No person shall, in any burial-ground, build or dig, or cause to be built or dug any grave, at a distance of less than three feet from any other existing grave.

Fine, Rs. 20.

60. No grave once used shall be opened for the burial of another corpse without the written permission of the Commissioners.

Fine, Rs. 20.

61. Any person burning, or causing to be burnt, any corpse at any burning-ground or burning-ghat shall cause the corpse and the clothes and other articles brought with it to be completely reduced to ashes.

Fine, Rs. 20.

62. Any person who conveys, or causes to be conveyed, any corpse to any burning-ground or burning-ghat shall burn the same or cause it to be burnt within six hours after its arrival at such ground or ghat.

Fine, Rs. 20.

Prevention of nuisances affecting the public health, safety or convenience.

63. Every owner, occupier or farmer of any bazar or shop shall keep the same in a cleanly condition.

Fine, Rs. 20.

64. No proprietor, owner, manager, trustee or *motawalli*, or person entrusted with the daily supervision or in charge, of any public place of charity or worship shall keep such place or any building or premises used in connection therewith, in an insanitary condition.

Fine, Rs. 20.

65. No person shall make any aerated water or ice for the purpose of sale without first boiling the water.

Fine, Rs. 50.

66. No person shall retain, purchase or sell clothing found on the dead body of a person who has died from small-pox, plague, cholera or any other infectious disease.

Fine, Rs. 20.

67. No person shall, without the permission of the Commissioners, picket animals, collect carts or form any encampment on any public ground not set apart for the purpose.

Fine, Rs. 10.

68. No person in charge of any child under seven years of age shall allow such child to perform any office of nature in any place outside a private house or a public latrine or urinal.

Fine, Rs. 10.

No. 1721M.—The 20th December 1911.—In exercise of the power conferred by sub-section (3) of section 1 of the Calcutta Improvement Act, 1911 (Ben. Act V of 1911), the Lieutenant-Governor in Council is pleased to extend section 167 of that Act to the following areas in the neighbourhood of the Calcutta Municipality, namely:—

(1) the Cossipore-Chitpur Municipality;
(2) the Manjktala Municipality;
(3) the South Dum-Dum Municipality;
(4) the South Suburban Municipality, and
(5) the Tollygunge Municipality.

No. 1724-M.—The 20th December 1911.—In exercise of the power conferred by clause (*1*) of section 137 of the Calcutta Improvement Act, 1911 (Ben. Act V of 1911), the Lieutenant-Governor in Council is pleased to make the following rules for regulating elections under sub-sections (*1*), (*2*), and (*3*) of section 7 of that Act.

H. WHEELER,
Secy. to the Govt. of Bengal.

RULES.

Rules for the Election, under sub-section (1) of section 7 of the Calcutta Improvement Act, 1911, of three members of the Corporation to be members of the Board of Trustees for the Improvement of Calcutta

1. On or before such date as may be appointed by the Local Government in this behalf, a special meeting of the Commissioners by whom the election is to be made shall be convened by the Chairman of the Corporation for the purpose of the election:

Provided that not less than fifteen clear days before the date fixed for such meeting the Chairman of the Corporation shall send to each Commissioner a written notice informing him of the time and place fixed for such meeting.

2. (*1*) The nomination of candidates for election shall be made by means of a nomination paper, in the form annexed hereto, which shall be supplied by the Chairman of the Corporation to every Commissioner applying for the same

(*2*) Each nomination paper shall be subscribed by two Commissioners as proposer and seconder: provided as follows:—

(*i*) no Commissioner shall subscribe more than one nomination paper; and

(*ii*) except in the case of an election by the Corporation, no Ward Commissioner shall subscribe to the nomination of a Commissioner appointed under sub-section (*2*) of section 8 of the Calcutta Municipal Act, 1899, and no Commissioner appointed under that sub-section shall subscribe to the nomination of a Ward Commissioner.

3. Nomination papers which are not received by the Chairman of the Corporation at least seven clear days before the date fixed for the meeting shall be rejected.

4. (*1*) If one candidate only is duly nominated, the Chairman of the Corporation shall forthwith declare such candidate to be elected.

(*2*) If more candidates than one are duly nominated, the Chairman of the Corporation shall forthwith prepare a list of such candidates, containing their names and addresses, and shall cause such list to be posted in a conspicuous place at his office.

5. (*1*) At every meeting held for the purposes of an election by the Corporation, the Chairman of the Corporation shall be the Chairman of the meeting.

(*2*) In the absence of the Chairman of the Corporation from any such meeting, the Commissioners present at such meeting shall choose one of their number to be the Chairman of the meeting.

(*3*) At every meeting held for the purposes of an election by the Ward Commissioners or by the Commissioners appointed under sub-section (*2*) of section 8 of the Calcutta Municipal Act, 1899, the Commissioners present at the meeting shall choose one of their number to be the Chairman of the meeting.

6. At the meeting at which the election is held the Chairman of the meeting shall read out the names of all nominated candidates.

7. (*1*) The voting shall be by ballot, and each Commissioner shall have one vote only:

Provided that no Ward Commissioner shall vote at an election held by the Commissioners appointed under sub-section (*2*) of section 8 of the Calcutta Municipal Act, 1899, and no Commissioner appointed under that sub-section shall vote at an election held by the Ward Commissioners.

(*2*) If at the first ballot any one of the candidates obtains an absolute majority of the votes of the Commissioners present and voting, that candidate shall forthwith be declared by the Chairman of the meeting to be duly elected.

(*3*) If at the first ballot none of the candidates obtain an absolute majority of the votes of the Commissioners present and voting, the name of the candidate obtaining the least number of votes at that ballot shall be eliminated, and after such elimination a fresh ballot shall be taken. This process of elimination shall be continued until one of the candidates obtains more than half of the votes of the Commissioners present and voting.

(4) Where an equality of votes is found to exist between any of the candidates, and the addition of one vote would entitle any candidate to be declared elected, or would cause any candidate to be eliminated under sub-rule (3), the determination of the person to whom such additional vote shall be deemed to have been given shall be made by lot to be drawn in the presence of the Chairman of the meeting and in such manner as he may determine.

(5) The candidate obtaining an absolute majority of votes in accordance with sub-rules (3) and (4) shall be declared by the Chairman of the meeting to be duly elected.

8. Any of the functions assigned to the Chairman of the Corporation under these rules may be delegated by him to the Vice-Chairman or the Deputy Chairman.

Form of Nomination Paper for an Election by—

(a) the Corporation,
(b) the Ward Commissioners,
(c) the Commissioners appointed under sub-section (2) of section 8 of the Calcutta Municipal Act, 1899.

(See Rule 2.)

1. Name of candidate.
2. Father's name.
3. Age.
4. Address.
5. Signature of proposer.
6. Signature of seconder

INSTRUCTIONS.

I. Nomination papers which are not received by the Chairman of the Corporation before the day of shall be rejected.

II Strike out (b) and (c) when the nomination is for election by the Corporation; (a) and (c) when the nomination is for election by the Ward Commissioners; and (a) and (b) when the nomination is for election by the Commissioners referred to in (c).

Rules for the Election, under sub-section (2) of section 7 of the Calcutta Improvement Act, 1911, of a member of the Bengal Chamber of Commerce to be a member of the Board of Trustees for the Improvement of Calcutta.

1. In these rules, "member of the Chamber" means a person who—

(a) is a permanent member of the Bengal Chamber of Commerce, or

(b) is entitled to exercise the rights and privileges of permanent membership of the said Chamber on behalf, and in the name, of any firm or Joint-Stock Company or other Corporation,

and who has a place of residence in India

2. (1) On or before such date as may be appointed by the Local Government in this behalf, the Secretary to the Chamber (hereinafter referred to as "the Secretary") shall, under the direction of the President, send to each member of the Chamber a voting card, which shall be numbered and signed by the Secretary.

(2) Any voting card which is not duly numbered and signed by the Secretary shall be invalid.

3. (1) Each member of the Chamber shall have one vote only

(2) Every member desirous of voting at the election shall record his vote on his voting card and sign it, and shall return the card to the Secretary within seven days from the date on which it was issued.

(3) Any voting card which is not returned to the Secretary within the said period of seven days shall be rejected.

4. On the return of the voting cards to the Secretary, they shall be examined by two members of the Chamber, who shall be appointed by the Committee of the Chamber to act as Scrutineers.

5. (1) The Scrutineers shall report the result of their examination of the voting cards to the Secretary.

(2) The candidate who has obtained a majority of votes shall be deemed to be elected, and the report of the Scrutineers shall be conclusive evidence of his election.

(3) If the voting has resulted in a tie between two or more candidates, lots shall be drawn, in the presence of the Scrutineers and in such manner as the President of the Chamber may prescribe, to determine which candidate shall be deemed to be elected.

Rules for the Election, under sub-section (3) of section 7 of the Calcutta Improvement Act, 1911, of a member of the Bengal National Chamber of Commerce to be a member of the Board of Trustees for the Improvement of Calcutta.

1. On or before such date as may be appointed by the Local Government in this behalf, a special meeting of the Bengal National Chamber of Commerce shall be convened by the Honorary Secretary to the Chamber (hereinafter referred to as "the Secretary") for the purpose of the election:

Provided that not less than fifteen clear days before the date fixed for such meeting the Secretary shall send to each member a written notice informing him of the time and place fixed for such meeting.

2. (*1*) The nomination of candidates for election shall be made by means of a nomination paper, in the form annexed hereto, which shall be supplied by the Secretary to every member of the Chamber applying for the same.

(*2*) Each nomination paper shall be subscribed by two members of the Chamber as proposer and seconder:

Provided that no member shall subscribe more than one nomination paper.

3. Nomination papers which are not received by the Secretary at least seven clear days before the date fixed for the meeting shall be rejected.

4. (*1*) If one candidate only is duly nominated, the President of the Chamber shall forthwith declare such candidate to be elected.

(*2*) If more candidates than one are duly nominated, the Secretary shall forthwith prepare a list of such candidates, containing their names and addresses, and shall cause such list to be posted in a conspicuous place at his office.

5. At every meeting held for the purposes of an election by the Bengal National Chamber of Commerce, the Chairman shall be—

(*a*) the President of the Chamber, if present, or

(*b*) if the President be absent, any Vice-President who is present: provided that, if more than one Vice-President be present, then the Chairman shall be the Vice-President present who has held office as such for the longest period, or, if more than one Vice-President of equal official seniority be present, then the eldest of them, or

(*c*) if the President and the Vice Presidents be all absent, then a member to be chosen by the members who are present.

6. At the meeting at which the election is held the Chairman of the meeting shall read out the names of all nominated candidates.

7. (*1*) The voting shall be by ballot, and each member shall have one vote only.

(*2*) If at the first ballot any one of the candidates obtains an absolute majority of the votes of the members present and voting, that candidate shall forthwith be declared by the Chairman of the meeting to be duly elected.

(*3*) If at the first ballot none of the candidates obtains an absolute majority of the votes of the members present and voting, the name of the candidate obtaining the least number of votes at that ballot shall be eliminated, and after such elimination a fresh ballot shall be taken. This process of elimination shall be continued until one of the candidates obtains more than half of the votes of the members present and voting.

(*4*) Where an equality of votes is found to exist between any of the candidates, and the addition of one vote would entitle any candidate to be declared elected, or would cause any candidate to be eliminated under sub-rule (*3*), the determination of the person to whom such additional vote shall be deemed to have been given shall be made by lot to be drawn in the presence of the Chairman of the meeting and in such manner as he may determine.

(*5*) The candidate obtaining an absolute majority of votes in accordance with sub-rules (*3*) and (*4*) shall be declared by the Chairman of the meeting to be duly elected.

Form of Nomination Paper for an Election by the Bengal National Chamber of Commerce.

(*See Rule 2.*)

1. Name of candidate.
2. Father's name.
3. Age.
4. Address.
5. Signature of proposer.
6. Signature of seconder.

INSTRUCTIONS.

Nomination papers which are not received by the Chairman before the day of 19 shall be rejected.

Calcutta.

No. 1725M.—The 20th December 1911—In exercise of the power conferred by section 86, of the Calcutta Improvement Act, 1911 (Ben Act V of 1911), the Lieutenant-Governor in Council is pleased to make the following rules for regulating the collection of the terminal tax on passengers imposed by Chapter V of that Act, and the payment thereof to the Board.

RULES.

1. The terminal tax on passengers shall be collected by means of a surcharge on fares by the administration of the railway, or the owner of the inland steam-vessel, by which the passengers are carried.

2. The amount of the tax shall be included in the fare shown on the tickets issued to passengers.

3. When a half ticket is issued, the tax shall be realised at half rates.

4. A return ticket shall be regarded as a ticket for two journeys; and the tax for both journeys shall be added to the cost of the return ticket.

5. Every terminal tax collected in any month shall be paid to the Chairman of the Board by the railway administration or the owner of the steam-vessel (as the case may be) within two months of the expiry of that month, after making such deduction therefrom as the Government of Bengal may approve to meet any expenses incurred in connection with the collection of the tax.

6. With each of such remittances the railway administration shall forward or cause to be forwarded to the Chairman of the Board a statement in Form 1 annexed hereto.

7. The owner of every inland steam-vessel shall prepare and deliver, or cause to be prepared and delivered, to the Chairman of the Board, each quarter, within the time prescribed by sub-section (*4*) of section 83 of the Calcutta Improvement Act, 1911, a return, either in Form 2 or in Form 3 annexed hereto, as may be most convenient, and shall subscribe at the foot of such return a declaration of the truth thereof.

8. On giving twenty-four hours' notice to any railway administration or owner of an inland steam-vessel, the Chairman of the Board may depute a person during office hours to examine the books and returns from which the statement prescribed in rules 6 or 7 has been compiled, and the said railway administration or owner (as the case may be) shall give facilities to such person to check the figures contained in such statement:

Provided that the said railway administration or owner shall not be required to preserve any accounts or vouchers for more than one year.

FORM 1. *Statement of Passenger Tax payable to the Calcutta Improvement Trust for the month of* 19

Bookings between stations in the Calcutta and Howrah Municipalities on one side and all stations in India (outside a radius of 30 miles from Government House) on the other.	STATIONS SITUATED IN THE CALCUTTA AND HOWRAH MUNICIPALITIES.														TOTAL.
	Number of passenger tickets (return tickets being taken as two).														
	Single.	Return.	Single	Return.	Single.	Return.	Single	Return.	Single.	Return.	Single	Return.	Single.	Return.	
Local outward as per passenger classification.															
Deduct—Stations within the 30 miles radius, viz :—															
Total deduction ...															
Balance being local outward ...															
Local inward as per register ...															
Foreign outward															
Foreign inward															
GRAND TOTAL ...															
Suburban tickets— Outward ...															
Inward															

	Rs.	A.	P.
.... passengers at half an anna each ...			
.....Suburban ticket-holders at 6 annas each ...			
Total ...			
Deduct—Cost of collection			
Net amount payable ...			

Chief Auditor.

FORM 2.

Service.

Name of Steamer.	1	2	3	4	5	6	
Total							

Total of column 3 *minus* total of column 6 =

Tax collected at half an anna a head on passengers = Rs.

NOTE.—

Column 1.—Total number of passengers booked *from* landing places within five miles of Government house.

Column 2.—Total number of passengers booked *to* landing places within five miles of Government house.

Column 3.—Total of columns 1 and 2.

Column 4.—Number of passengers in column 1 booked *to* landing places within 30 miles of Government house.

Column 5.—Number of passengers in column 2 booked *from* landing places within 30 miles of Government house.

Column 6.—Total of columns 4 and 5.

FORM 3.

Name of station outside a radius of 30 miles from Government House, Calcutta.	Monthly total of passengers booked to any landing place within five miles from Government House, Calcutta.	Monthly total of passengers booked from any landing place within five miles from Government House, Calcutta.	Total.	REMARKS.
1	2	3	4	5
GRAND TOTAL ...				

Tax collected at half an anna a head on _____ passengers = Rs. _____

No. 1735 M.—The 23rd December 1911.—In exercise of the power conferred on him by Section 86 of the Calcutta Improvement Act, 1911, (Bengal Act V of 1911) the Lieutenant-Governor in Council is pleased to make the following rules for carrying out the purposes of Section 82 of that Act.

Calcutta.

1. The increased duty imposed by Section 82 of the Calcutta Improvement Act, 1911, on instruments of sale, gift and usufructuary mortgage, respectively, affecting immoveable property situated in the Calcutta Municipality, shall be paid and recovered in the same way and under the same procedure as the ordinary duty imposed by the Indian Stamp Act, 1899, on such instruments.

2. Whenever the said increased duty amounts to a sum which is a multiple of two annas *plus* a fraction of two annas, the said fraction shall not be collected, since stamps for use under the Indian Stamp Act, 1899, are not issued for any sum less than two annas.

3. (*1*) Whenever any instrument referred to in rule 1 is presented to any registering officer in Bengal for registration, he must see whether the particulars referred to in section 27 of the Indian Stamp Act, 1899, are set forth separately in the instrument in respect of—

(*a*) property situated in the Calcutta Municipality, and
(*b*) property situated outside the Calcutta Municipality,

respectively, as is required by section 82 (*2*) of the Calcutta Improvement Act, 1911.

(*2*) If the said particulars be not so separately set forth in any such instrument, the said officer must impound it and forward it to the Collector, calling his attention to section 64 of the said Indian Stamp Act, as amended by section 82 (*3*) of the said Calcutta Improvement Act.

4. (*1*) Every registering officer in Bengal who registers any instrument referred to in rule 1 shall keep an account of the duty paid in respect of each such instrument, showing separately the duty imposed by the Indian Stamp Act, 1899, and the increased duty imposed by the Calcutta Improvement Act, 1911.

(*2*) The said accounts shall be consolidated quarterly under the orders of the Inspector-General of Registration, and each quarterly consolidated account shall be sent by him to the Accountant-General, Bengal, within two months after the close of the quarter.

5. If in any case it be impossible to recover the full duty due on any instrument referred to in rule 1, then no part of the duty realized on such instrument shall be treated, in the said accounts, as duty imposed by section 82 of the Calcutta Improvement Act, 1911, unless the sum realized exceeds the duty imposed by the Indian Stamp Act, 1899.

6. The Accountant-General of Bengal shall, within three months after the close of each quarter, pay to the Board of Trustees constituted under the Calcutta Improvement Act, 1911, so much of the duty shown in the said consolidated account as represents the increase imposed by section 82 of that Act.

No. 1702 L.S.-G.—The 23rd December 1911.—It is hereby notified that, under section 29A (*2*) of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor in Council is pleased to re-appoint the District Magistrate of 24-Parganas to be the Chairman of the District Board of 24-Parganas.

24-Parganas.

No 1704 L.S.-G.—The 23rd December 1911.—It is hereby notified that, under section 29A (2) of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor in Council is pleased to re-appoint the District Magistrate of Khulna to be the Chairman of the District Board of Khulna.

Khulna.

No. 1706 L.S.-G.—The 23rd December 1911.—It is hereby notified that, under section 29A (2) of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor in Council is pleased to re-appoint the District Magistrate of Murshidabad to be the Chairman of the District Board of Murshidabad.

Murshidabad.

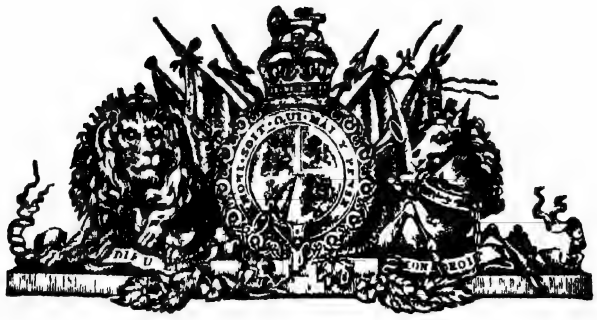
No. 1708 L.S.-G.—The 23rd December 1911.—It is hereby notified that, under section 29A (2) of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor in Council is pleased to re-appoint the District Magistrate of Jessore to be the Chairman of the District Board of Jessore.

Jessore.

No. 1710 L.S.-G.—The 23rd December 1911.—It is hereby notified that, under section 29A (2) of the Bengal Local Self-Government Act, III of 1885, the Lieutenant-Governor in Council is pleased to re-appoint the District Magistrate of Nadia to be the Chairman of the District Board of Nadia.

Nadia.

H. WHEELER,
Secy. to the Govt. of Bengal.



The Calcutta Gazette.

WEDNESDAY, DECEMBER 27, 1911.

PART IC.

Educational Notices.

THE CIVIL ENGINEERING COLLEGE, SIBPUR.

THE following courses of instruction are provided at this College:—

I.—ENGINEER DEPARTMENT.

[Affiliated to the Calcutta University.]

A four-year course leading to the Bachelor of Engineering Degree in Civil Engineering.

Admission qualification—The Intermediate Examination of Science and Arts of the Calcutta University, or its equivalent.

Application for admission by regular students, on or before February 1st.
" " by special students, on or before July 1st.
Session to commence on 1st Monday in November.

II.—APPRENTICE DEPARTMENT.

Section I.—The Sub-Overseer Classes.

A course of two Academic years leading to the Sub-Overseer Examination of the Joint Technical Examination Board.

Admission qualification—

To the 1st-year class—Matriculation Examination of the Calcutta University Middle School Examination or equivalent.
To the 2nd-year class—The Final Examination of B Course of Zilla Schools.

Admissions— To 1st year on 1st Monday in June.
To 2nd year on 1st Monday in May.

Section II.—The Overseer Classes.

A course of two Academic years leading to the Overseer Examination of the Joint Technical Examination Board.

Offered in two branches—
(*a*) General Engineering, leading to Overseer Certificate.
(*b*) Mining, leading to the Government of India Diploma in the Principles of Mining.

Admission—On 1st Monday in May
Qualification—The passing of the Sub-Overseer Examination.

Section III.—Practical Workshop Training.

[Lasting about 18 months.]

For General Branch only leading to the certificate of Foreman Mechanic or Upper Subordinate

III.—Workshops.

Industrial Classes in the following shops :—

Carpenters';	Fitters',	Pattern-making;
Blacksmiths'	Turners';	Founding in Iron and Brass.

Also a class for the teaching of Industrial Chemistry.

For further information apply to the Office Superintendent and Bazar, Civil Engineering College, Sibpur, Botanic Garden P. O.

Sibpur, B. Heaton,

The 11th January 1909. *Principal, Civil Engineering College.*

CIVIL ENGINEERING COLLEGE SIBPUR.

Technological Department.

Classes in Dyeing and Tinctorial Chemistry.

The New session commences in November. There will be a maximum of 20 admissions in each year. Applications for admission will be received till the end of July.

Regular students will for the present be required to pass one of the following examinations or an equivalent :—

Intermediate, Science or Arts of the Calcutta University with Chemistry.

Final Examination of Government Weaving Institute.

Preference will, however, be given to applicants who have passed the B.Sc. (Chemistry), B.A. (Chemistry) or Intermediate in Engineering.

Occasional students having a practical knowledge of dyeing may be admitted, provided that there is room for them in the classes, to study the theory underlying the industry. Their educational qualifications must be such as will enable them to benefit by the instruction given. Each case will be decided on its merit.

Seventeen stipends tenable by regular students for one year only in the first instance and renewable for a second year, on recommendation of the Principal, will be awarded at the following rates :—

	Europeans.	Indians.
	Rs.	Rs.
Resident at Civil Engineering College	25	14
Non-residents	18	10

No tuition fees will be charged.

A diploma will be awarded to regular students who complete the course in a satisfactory manner.

Each course will extend over two years; but students may, with advantage, extend their studies for a longer period.

P. Bazel, *Offg. Principal.*

Civil Engineering College, *23rd June 1911.*

NOTICE

Two junior Commercial or "C" classes will be opened in connection with the Government Commercial Institute, 303, Bowbazar Street, Calcutta. The first-year class will be opened from the middle of January 1912, and the second-year class will be formed in 1913.

One of the recommendations of the Education Commission was that in the upper classes of High Schools there should be two divisions, one teaching for the Entrance Examination of the University, the other of a more practical character. The course was to be alternative with the course which culminates in the Calcutta University Entrance (now Matriculation) Examination. The scheme, later on, for the bifurcation of studies in High Schools provided that there should be two courses alternative with the University Entrance course. These two courses are now called "B" and "C," and the Entrance course has since been known as the "A" course.

The "C" or the Commercial course is intended to prepare boys for commercial life. In rule No. 10 of the rules for the affiliation of Technical Schools to Collegiate, Zilla or High Schools in Bengal, sanctioned in Government letter No 95T.G., dated the 10th May 190., it was mentioned that the Bengal Chamber of Commerce had stated that a student who had passed the Final Examination at the end of the "C" course would be considered by it as equal, for the purposes of employment, to an Entrance (now Matriculation) passed student; while, it was laid down that the same examination would be considered by the Government as equivalent to the Entrance examination

A scholarship of Rs 15 will be awarded to the candidate who stands first in order of merit at this "C" Final Examination, and the successful candidates will be eligible for admission into the advanced Commercial classes along with the Matriculates The claims of those who will pass the Final Examination of the Advanced Commercial Classes will be more fully recognised by mercantile firms than has hitherto been the case. In their Notification No. 4122Mis., dated the 24th November 1911 (*Calcutta Gazette*, 29th November 1911), regarding the rules for regulation of appointments in the Clerical Service of the Secretariat of the Government of Bengal and certain other Government offices, the Government have declared that the candidates who have passed the Final Examination of the Advanced Commercial Classes would be admitted to the competitive Clerkship Examination (Lower Division), for which the Advanced Commercial Course syllabus has been generally adopted, along with those who have passed the Intermediate or any higher examination of an Indian University.

It is to be hoped that boys who do not want to take the Matriculation course, or for whom their parents do not forecast a University career or for whom the Matriculation course is obviously not suitable, will take up "C" course in the Government Commercial Institute.

For the students of these classes the following course of study is prescribed:—

Arithmetic and Algebra	...	With the second and first classes of a zilla school.
Geometry and Mensuration	...	Mensuration as in Elementary Mensuration for Indian Schools, by A. E. Pierpoint. Part I.
Modern English ...	...	No fixed text-book: boys to be exercised in translation, re-translation, dictation, grammar, parsing, etc They should be required to write short essays and letters on easy subjects, and to reproduce in their own words stories which have been read to them.
History and Geography	...	The same text-book as that prescribed for the second and first classes of a zilla school.
Drawing and Practical Geometry		As in Harrison and Baxandall's Practical Plane and Solid Geometry, Chapters I to VII inclusive. Also Freehand-drawing from models.
The vernacular of the district.		
Drill.		

Students admitted to the present first-year class will be required to produce certificates signed by the Head Masters of schools testifying that they have studied for a year in the third class of their schools and have passed their annual examinations. The Principal of the Institute has the right to refuse admittance to any student who appears not to have made sufficient progress in the school

The students will pay an admission fee of Rs. 3. The monthly tuition fee will be Rs. 3.

Applications for admission into the first-year class should reach the Principal, Government Commercial Institute, on or before the 15th January 1912.

G. K. SEN, *Offg. Principal*,
Government Commercial Institute.

The 6th December 1911.

CIVIL ENGINEERING COLLEGE, SIBPUR.

ENGINEER DEPARTMENT.

Session 1912-13.

APPLICATIONS for admission as regular students to the Engineer Department of the Civil Engineering College, Sibpur, will be received by the Principal up to 1st February 1912 in accordance with rule 9 of the Engineer Department Rules. Every such application should be accompanied by a registration and examination fee of Rs. 4, which shall in no case be refunded.

Candidates must appear at a special Drawing test as laid down in rules 10 *(b)* and 13 which will be held in connection with the University examinations. The exact date and centre will be announced when fixed.

The applicant for admission must produce with his application a medical certificate in the prescribed form signed within one month of its submission by a Civil Surgeon. No other form will be accepted. Candidates, if they so desire, may present themselves for medical examination before the Medical Officer resident at the Civil Engineering College, Sibpur, on Mondays and Thursdays from 7 to 10 A.M.

Special students are also admitted; they must apply before 1st July

For further particulars and for copies of the rules apply to the Principal.

W. TATE, *Offg. Principal.*

CIVIL ENGINEERING COLLEGE, SIBPUR, *the 6th December 1911.*

Final Examination of the "B" Classes of Bengal and Eastern Bengal and Assam, 1912.

1. The examination will be held at the following centres and according to the following routine:—

Bengal.—Civil Engineering College (for Khulna and Midnapore), Patna or Bhagalpur (for Patna and Bhagalpur), Ranchi

Eastern Bengal and Assam.—Dacca, Rajshahi, Barisal, Pabna, Rangpur.

Candidates from Comilla and Mymensingh will appear at Dacca.

	From 8 to 11 A.M.	From 1 to 4 P.M.
Friday, March 15th ...	Manual Training ...	Manual Training.
Saturday, „ 16th ...	Ditto .	Ditto.
Monday, „ 18th ...	Arithmetic and Algebra ...	Geometry and Mensuration.
Tuesday, „ 19th ...	Drawing and Practical Geometry.	Engineering.
Wednesday, „ 20th ...	Surveying	Modern English I.
Thursday, „ 21st ...	Modern English II ...	Elementary Science.

[NOTE—The manual training examination will commence at 8 A.M. on March 15th and will extend over two or more periods as may be determined by the Examiner.]

2. The examination will be conducted under the general supervision of the B Final Examination Board, Bengal and Eastern Bengal and Assam. All applications for admission to the examination must be submitted by the Principals and Head Masters of the institutions concerned so as to reach the Principal of the Civil Engineering College, Sibpur, who is Secretary to the Board, by the 22nd January 1912. No candidate whose application has not reached the Principal by that date will be admitted to the examination.

3. The fee for admission to the examination is Rs. 12. This fee must be deposited in the local treasury on account of every candidate for whom an application for admission to the examination is submitted. No application will be considered on account of a candidate on whose account the admission fee has not been deposited The fee will in no case be refunded. In submitting the names of candidates for admission, each Principal or Head Master must forward a treasury receipt or receipts for the fees of all the candidates whose names he sends up.

4. Every application must be submitted on the form prescribed, copies of which can be obtained on application from the Principal of the Civil Engineering College, Sibpur. All the information which the application form requires must be supplied in full. On account of each candidate a certificate showing age on the 1st January 1912 is required.

W. TATE,
Secretary, B. Final Exam. Board.

SIBPUR,
The 14th December 1911.

NOTIFICATION.

AN examination in the knowledge of English idiom and in pronunciation for Teachers of Secondary Schools who have to teach English or other subjects through the medium of English will be held at the office of the Inspector of European Schools, Bengal, 285, Bow Bazar Street, on Thursday, the 4th of January 1912, at noon

Teachers who intend to present themselves for examination should send, at least a week before the examination, a statement containing the following information, and should also bring with them their University certificates on the day of the examination :—

Name in full.	Last University examination passed.
„ of father in full.	Year of passing,
„ of native village and district.	Signature of the applicant.
Designation and full address.	

Candidates should also state whether they have sat for this examination before, and, if so, how often, giving dates.

No candidate shall be allowed to appear at the examination more than once in a calendar year, or more than three times in all.

M. PROTHERO, *Inspector of European Schools, Bengal.*

CALCUTTA, *the 23rd November 1911.*

NOTICE.

AN examination in English Idiom and Pronunciation of the Teachers of High and Middle English schools who have to teach English or other subjects through the medium of English will be held at the office of the Inspector of Schools, Burdwan Division, on Tuesday, the 30th January 1912. Only those candidates who have passed the Entrance or one of the higher examinations of an Indian University are eligible to appear at it.

2. Intending candidates should apply to this office on or before the 25th January 1912, and state in their applications the following particulars :—

(*a*) Name.
(*b*) Father's name.
(*c*) Residence (village, thana and district).
(*d*) Academical qualifications.
(*e*) Name of school in which he at present serves.

3. Candidates should bring with them their original certificates of having passed the University Examinations specified in their applications.

H. LAMBERT, *Inspector of Schools, Burdwan Division.*

CHINSURA, *the 18th December 1911.*

JOINT TECHNICAL EXAMINATION BOARD.

BY order of the Joint Technical Examination Board, it is announced that the annual Overseer and Sub-Overseer examinations for students in the Overseer and Sub-Overseer classes of the major and minor institutions affiliated to the above Board will be held in March 1912 at three centres, viz.—

Civil Engineering College, Sibpur. | Behar School of Engineering, Bankipur.
Asanulla School of Engineering, Dacca.

The names of candidates who have passed the school monthly or other test examinations and are otherwise qualified must be sent by the head of the institution on the prescribed registration forms so as to reach the office of the Secretary of the Board at Writers' Buildings, Calcutta, on or before the 31st January 1912.

Each form should be accompanied by an examination fee of Rs. 40 for each Overseer candidate and Rs 20 for each Sub-Overseer candidate.

An outline time-table is appended. The detailed time-table will be issued later to the Institutions concerned.

Overseer, Theory	...	...	March 1st to 8th.
Overseer, Workshop	...	...	March 11th and 12th.
Sub-Overseer, Workshop		...	March 1st to 7th.
Sub-Overseer, Theory	...	...	March 8th to 14th

W. H. EVERETT, *Secy. Joint Technical Examination Board.*

WRITERS' BUILDINGS, CALCUTTA, *the 16th December 1911.*

UNIVERSITY OF CALCUTTA.

NOTIFICATION.

In continuation of the notification which appeared in the *Calcutta Gazette* dated the 26th of July 1911, Part IC, pages 490-492, it is hereby announced that on the results of the last Matriculation, Intermediate, B.A., B.Sc, M.A, M.Sc. and B.E Examinations, the undermentioned Medals, Prizes and Scholarships have been awarded to the following candidates:—

MATRICULATION EXAMINATION.

The Biharilal Basu Scholarship.

Prahladchandra Daw ... ... High English School, Konnagar.

The Rajkrishna Kshetramani Scholarships.

Sunitkumar Bandyopadhyay ... Zilla School, Bogra.
Bhabaniprasad Chakrabarti ... ... Zilla School, Pabna.

The Kisorimohan Harakinkari Scholarships.

Rabindranath Chaudhuri ... ... Rajshahi College.
Narendranath Ray ... .. Presidency College, Calcutta.

The Duke Memorial Scholarship.

Rammohan Mitra ... ... I. R. Belilios Institution, Howrah.

The Rakhasri Dasi and Durga Dasi Scholarship.

Radhakanta Nandi ... ... High English School, Ilsoba Mondiya.

The Dwarkanath Scholarship.

Jatindranath Chakrabarti ... ... South Suburban School, Bhowanipur.

The Preonath Dutt Scholarship.

Jyotirmayee Ghosh ... ... Model Girls' High School, Cuttack.

INTERMEDIATE EXAMINATION IN ARTS AND SCIENCE.

The Saradaprasad Scholarship.

Kalipada Bandyopadhyay ... ... Bangabasi College, Calcutta.

The Preonath Datta Scholarship.

Kshemada Ray ... ... Bethune College, Calcutta.

B.A. AND B.Sc. EXAMINATIONS.

The Woodrow Scholarship.

Trailakyanath Datta, B.Sc. ... ... Presidency College, Calcutta.

The Rai Amritanath Mitra Bahadur Prize

Keshodayal ... ... Patna College.

M.A. AND M.Sc. EXAMINATIONS.

The Cobden Medal.

Bhujangabhushan Mukhopadhyay ... Presidency College, Calcutta.

The Sonamani Prize.

Pasupatinath Bhattacharyya ... University Student.

The Motilal Mullick Medal.

Priyadaranjan Ray, M.A. ... ... Non-Collegiate Student.

The Hemchandra Goswami Medal and Prize in Sanskrit.

Pasupatinath Bhattacharyya ... University Student.

The Hemchandra Goswami Medal and Prize in Science.

Saratchandra Jana, M.Sc. ... ... University Student.

The Khetramohan Chatterjee Medal.

Kaliprasad Khaitan ... ... Presidency College, Calcutta.

B.E. EXAMINATION.

The Ambikacharan Chaudhuri Medal and the Trevor Testimonial Medal.

Surendramohan Chaudhuri ... ... Civil Engineering College, Sibpur.

G. THIBAUT, *Registrar.*

SENATE HOUSE, *the 15th December 1911.*

CALCUTTA UNIVERSITY.

NOTIFICATION.

IN continuation of the notification which appeared in the *Calcutta Gazette* dated the 26th of July 1911, page 493, Part IC, it is hereby announced that the available Jubilee Post-Graduate Scholarship has been awarded to the undermentioned student :—

Khaitan, Durgaprasad ... ... Presidency College.

G. THIBAUT, *Registrar.*

SENATE HOUSE, *the 22nd December 1911.*

ORDERS BY THE HON'BLE THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

(*a*) The Preliminary Examination in Law in June 1912 will be held on Monday, the 24th of June 1912, and the following day.

(*b*) The Intermediate Examination in Law in June 1912 will be held on Wednesday, the 26th of June 1912, and the following day.

(*c*) The Final Examination in Law in June 1912 will be held on Friday, the 28th of June 1912, and the following day.

Applications and fees for admission to the Examinations should reach the office of the Registrar on or before the 25th of May 1912.

G. THIBAUT, *Registrar.*

SENATE HOUSE, *the 21st December 1911.*

The Calcutta Gazette.

WEDNESDAY, DECEMBER 27, 1911.

PART II.

Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this Part of the "Gazette" cannot be received after Noon on Monday.]

LAND SALE NOTICES.

Sale Notification.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Shahabad will be put up for sale at the office of the Collector of that district on the 8th January 1912 at 11 A.M. for arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
383	Lachumanpur, pargana Arrah.*	1,673 1 11	Whole ...	.....	Sidheeri Singh and others ...	.....	221 0 6 (Land Revenue.) 3 0 0 (Process fee.)	.....
454	Mahulee Khurd, pargana Arrah.	550 0 0	Do. ...	.....	Birij Kishore Persad Sing and others.	.....	16 14 6	.....
2991	Ram Garh, pargana Chainpur.	746 10 8	Do. ...	.....	Shaikh Ahmad Ali and others ...	.....	15 8 2	.....
3429 Joint	Kusi, pargana Danwar.	1,596 0 0	.....	Residuary share 8a.	Raghupat Panday and others ...	798 0 0	.....	73 12 0
4707 8	Sahaj Deshri Pharaunia, pargana Piaro.	1,028 0 0	.....	Khata No. 3, 8a, 9p.	Mossamat Sahodra Kuer and others.	508 9 6	.....	77 9 8
16787	Taranpur, pargana Ballia.	1,131 6 10	Whole ...	.....	Bisesar Rai and others	.....	273 3 4	.....

* This estate is to be sold under section 14 of Act XI of 1859 for the arrears of kist June 1911 due from khata 7.

Shahabad Collectorate, Arrah, the 5th December 1911.

J. JOHNSTON, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the district of the 24-Parganas will be put up for sale at the office of the Collector of that district on the 10th January 1912 at 12 o'clock noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue, which in columns 6, 8 and 10 of the appended statement it is stated that only a share is to be sold, it is to be understood that separate account is kept for that share or shares are excluded from sale :—

Consecutive No.	Tauzi No.	Name of pargana and mahal.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Name of the proprietors of the properties to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9	10
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	2	Kismut Kanganbere and others, pargana Magura.	2,636 12 0	Whole ...	.....	Debendra Nath Ballav.	.....	98 2 1	.....
2	38	Kismut Dhapamanpur, pargana Magura.	741 13 0	Do. ...	.....	Tarakumar Roy Choudhury and others.	.....	74 3 0	.....
3	63-1 ..	Kismut Sansdroni and others, pargana Magura.	9,096 2 0	.....	6 as. 6 gds. 11 kag 10 til share ...	Gunamoni Dassee and others.	3,608 13 1½	.....	273 2 10½
4	314R.S. ...	Mauza Harinarainpur and others, pargana Muragacha.	12,177 1 0	.....	1 a. 14 gds. [illegible] kt. share in each of the mauzas Kristorampur and Durgarampur, 5 as. 5 gds. 1 k. ¾ kt. share in each of the mauzas Ausnere, Atasson and others, 6 a., 5 gds. 2 k. 2½ kt. share in each of the mauzas Kulcswar, Gobindapur and others and 7 as. 6 gds. 1½ kt. share in each of the mauzas Kinkhali, Mukundapur and Harinarainpur.	Brojendra Nath Mandal and others.	1,341 15 11	.....	113 6 0½
5	396R.S. ...	Mauza Joychandipur and others, pargana Balia.	1,671 1 9	.....	13 annas share	Durgamoni Dassee and others.	1,357 12 5	.....	135 14 2
6	956 ...	Mauza Agarpara, pargana Agarpara.	4,496 3 0	Whole ...	.....	Akshoy Kumar Bose, executor to the estate of late Ganendra K. Roy Choudhury and others.	.....	89 11 1	.....

B. CHAKRABATTI, *for* Collector.

Alipore, the 20th November 1911.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estate in the district of Birbhum will be put up for sale at the office of the Collector of that district on the 8th January 1912 at 12 A.M. or arrears of revenue and other demands which by law are realizable as arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
24	Kimia, pargana Barbaksing.	3,780 2 0	.....	Residuary share, 2a. 11g 3c. 24½jab, two annas eleven gandas three karas twenty-four three-fourths jab share except separate account Nos. 2 to 7. All other shares than that specified will be excluded from the sale.	Deb Raj Mukherji and others	610 8 10	.....	18 10 [illegible]
34	Ramkantapur, pargana Barbaksing.	2,560 6 0	.....	Residuary share, 3a. 6g. 1c. 1½kag, three annas six gandas one kara one two-thirds kag share except separate account Nos. 2 to 7. All other shares than that specified will be excluded from the sale.	Ditto ...	530 15 9	.....	12 0 [illegible]

Suri, the 22nd November 1911.

C. H. REID, Offg. Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Saran will be put up for sale at the office of the Collector of that district on the 8th January 1912 at noon for arrears of revenue and other demands, which by law are realizable as arrears of land revenue

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Taust No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold specification of such share or shares	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
1816	Kasba Chirand or Chirand, pargana Chirand.	Rs. A. P. 8,447 3 11	.....	Separate account No. 17— Khara. Pokhta. As. P. As. P. Balua ... ... 8 0 4 0 Kazipur ... ... 8 0 4 0 Sherpur mala ... 8 0 6 0 Bishunpur Rajshahi and Bishunpur Harsham ... 2 8 1 9 All other shares than that specified will be excluded from sale.	Babu Debi Pershad, pleader, guardian for Raj Rajeswari Kumar Singh, minor.	Rs. A. P. 719 6 3	.....	Rs. A. P. 69 4 3
2306	Amnaur Mandar, pargana Makair.	12,469 1 3	.....	Separate account No. 222— As. P. Barlarpur ... ... 4 0 Akilpur ... ... 8 0 Bishunpur Pertab ... ... 8 0 Bhusna ... ... 8 0 Balbu ... ... 8 0 Balhangwan Khijir ... ... 7 4 Banwarlour ... ... 8 0 Banda Bishambher ... ... 8 0 Bazidpur ... ... 8 0 Bhagwanpur ... ... 8 0 Bajahia ... ... 8 0 Bodna ... ... 8 0 Belbar Fatur ... ... 8 0 Bhagwanchak ... ... 8 0 Bhewchandchak ... ... 8 0 Bhopatchak ... ... 8 0 Chapra Bisambher ... ... 8 0 Chapra Pertap ... ... 8 0 Karanpura ... ... 8 0 Chandchak ... ... 8 0 Dharamchak ... ... 8 0 Dhokha Fatoo ... ... 8 0 Dhokaha Inam ... ... 8 0 Dhankhi ... ... 8 0 Ishakchak ... ... 8 0 Yar Mohomadpur ... ... 8 0 Fakirchak ... ... 8 0 Garibchak ... ... 8 0 Jogachak ... ... 8 0 Hakraha ... ... 8 0 Hajichak ... ... 8 0 Hardiasunder ... ... 8 0 Hardia Parsotem ... ... 8 0 Hatrahi ... ... 8 0 Ibrahimpur ... ... 8 0 Jagdispur ... ... 8 0 Jamira ... ... 8 0 Jadopur ... ... 8 0 Jamunchak ... ... 8 0 Jaduchak ... ... 8 0 Khoripaker Kharag ... ... 8 0 Khoripaker Badlou ... ... 8 0 Khijer ... ... 8 0 Kewaria ... ... 8 0 Kushalpur ... ... 8 0 Kusharichak ... 8 0 Makunpur *alias* Maksudpur ... 8 0 Mandrawli ... ... 8 0 Manchitwa ... ... 8 0 Malahachak ... ... 8 0 Manikchak ... ... 8 0 Mohomadpur Chatar ... ... 8 0 Munjawna Patti ... ... 8 0 Mohonchak ... ... 8 0 Murarchak ... ... 8 0 Malmala ... ... 8 0 Malha Chak *alias* Mocachak ... 8 0 Nawkarha Chatar ... ... 8 0 Narsingh Bhanpur ... ... 8 0 Nawtand ... ... 8 0 Uttimpur ... ... 8 0 Paharpur ... ... 8 0 Parsa Harpur ... ... 8 0 Pipra ... ... 8 0 Poral ... ... 8 0 Parsurampur Kurmi ... ... 8 0 Parmanand Chapra ... ... 8 0 Rampur Jagdish ... ... 8 0 Rampur Bhagwan ... ... 8 0 Rampur Anant ... ... 8 0 Randchak ... ... 8 0 Rampur Lachumon ... ... 8 0 Shankerpur bes hapar ... 8 0 Salempur ... ... 8 0 Salehchak ... ... 8 0 Saminchak ... ... 8 0 Sekhpura ... ... 8 0 Nesampur ... ... 8 0 Kaithwalia ... ... 8 0 Manjeren ... ... 8 0 Bisambhanpur abhi ... ... 8 0 All other shares than that specified will be excluded from sale.	Babu Debi Pershad, manager for Raj Rajeswari Kumar Singh.	2,223 15 3	.....	1,674 6 3
1807	Sheodiary, pargana Manjhi.	13,840 13 6	..	Separate account No. 14— Sheodiary, Sp. ak, ... All other shares than that specified will be excluded from sale.	ost. Sahodra Kuer ...	991 2 6	.....	66 9 3

Saran Collectorate, Chapra, the 4th December 1911.

H. MIRZA, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the distri of the 24-Parganas will be put up for sale at the office of the Collector of that district on the 10th January 1912 a 12 o'clock noon for arrears of revenue and other demands which by law are realisable as arrears of land revenue.

When in columns 6, 8 and 10 of the appended statement it is stated that only a share is to be sold, it is to be understood that separate account is kept for that share or shares are excluded from sale.

No.	Tauzi No	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether whole estate is to be sold.	If only a share is to be sold, specification of such share.	Names of proprietors of the properties to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6		8	9	10
			Rs. A. P.				Rs. A. P.		Rs. A. P.
1	392—3	Huda Joy Chandipur and others, pargana Azimabad.	8,313 7 8	.....	Excluding 13 as. 2 gds. 2 koras 2 kts. share, 2 as. 13 gds. 1 kora 1 kt. share.	Chandi Charan Mondle and others.	1,385 9 4	.....	253 7 3

Alipore, the 5th December 1911.

D. L. RAY, *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates and shares of estates in the district of Patna will be put up for sale at the office of the Collector of that district on the 8th January 1912 at 12 A.M. for arrears of revenue and other demands, which by law are realizable are arrears of land revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a separate account is kept for that share.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2098/11 Ij.	Bedhna Lashkaripur Buzurg Nisf. In Register D, Bedhna Lashkaripur Buzurg, ph. Bhimpur.	1,088 0 0	.....	12a. ijmal	Bishun Parshad ...	778 8 0	.....	161 11 0
2094/12/5	Bedhna Lashkaripur Buzurg Nisf and others, ph. Bhimpur.	2,120 0 0	.....	4a. separate account ..	Kesho Parshad	532 4 0	.....	160 15 11
8340/283/7 Part II.	Diara Danapur Shahzadpur, ph Phulwari.	3,146 1 9	.....	8a. 7d. 19k. 19b. 8ph. Separate account.	Most. Munna, wife of Shekh Anwar Ali.	765 11 9	.....	388 11 10
7441/136	Kajhisman, ph. Shahjahanpur.	1,587 0 0	Entire ...	.....	Syed Iltaf Husain Khan	...	198 6 0	.....
8084/392 Ij. Part II.	Diara Maranchi, ph. Ghyaspur.	4,462 0 0	.....	6a. ijmal	Ajodhaya Prashad Singh and Lakhan Lal Singh, self and guardian of Ram Chandar Parshad Singh and others.	1,673 4 0	.....	278 14 10
8084/392/1 Part II	Ditto ...	4,462 0 0	.....	5a. separate account ...	Sheo Dayal Singh *alias* Tilakdhari Singh.	1,394 6 0	.....	251 6 4
8084/392/2 Part II	Ditto ...	4,462 0 0	.....	2a. separate account ...	Most. Jhojhno Kuer, aunt and guardian of Raghubans Narayan Prashad Singh and others.	557 12 9	.....	98 15 4
9987/79	Dhaulpur Akauna, ph Beswak.	747 11 9	Entire ...	.....	Jugesar Narain and Kusesar Narain.	.....	46 11 8	.....
10128/280 Ij	Shekhopur Indout, ph. Beswak.	1,067 11 9	.....	12a. ijmal	Ambica Parshad Singh and others	800 12 9	.....	150 9 3
12769/183	Gangapur Pakri, ph. Telbara.	800 0 0	Entire ...	.....	Babu Chandarbhan Parshad Singh, Babu Raman Parshad Singh, Babu Sital Parshad Singh, Babu Madho Parshad Singh, Babu Nilkanta Parshad Singh and others.	.....	80 2 1	.....

The 5th December 1911.

(ILLEGIBLE), *for* Collector.

Notification A.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that, the undermentioned estates and shares of estates in the district of Midnapore will be put up for sale at the office of the Collector of that district on the 10th January 1912 at 12 clock for arrears of revenue and other demands, which by law are realisable as arrears of land revenue.

When in columns 6, 7 and 9 of the appended statement it is stated that only a share is to be sold, it is to be understood that a parate account is kept for that share.

Lot No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	2	3	4	5	6	7	8	9
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
313	Pargana Battisaki, mahal Paigeria.	630 1 7	Entire ...	.....	Jatindra Nath Bose, common Manager, on behal of Kedar Nath Pal and others, sebait of Lakkhe Janardan Jew.	.....	49 7 1 June and September 1911.	.....
314	Pargana Battisaki, mahal Fulbheri.	1,603 3 0	.....	Residuary share excluding separate account Nos. 1 to 4 and 6. The following mauzas will be sold :—	Ramponi Dasi guardian of Amulya Chandra Jana and another, minors.	964 3 2	.....	35 11 6
						A. G. K. D.		
				Sati Battisaki		9 11 1 1		
				Abhoy Mukundapore		9 11 1 1		
				Asti Dangar		9 11 1 1		
				Baja		9 11 1 1		
				Bhatbar		9 11 1 1		
				Bhuniya		9 11 1 1		
				Bhojpur		9 11 1 1		
				Chhatiria Betya		9 11 1 1		
				Dahuka		9 11 1 1		
				Dangarpara		9 11 1 1		
				Dargram		9 11 1 1		
				Durgachuck		9 11 1 1		
				Dharmachuck		9 11 1 1		
				Elagera		9 11 1 1		
				Erul Dangar		9 11 1 1		
				Fulbheri		9 11 1 1		
				Gangaryachuck		9 11 1 1		
				Guri		9 11 1 1		
				Govindachuck		9 11 1 1		
				Govindapur		9 11 1 1		
				Golapbar		9 11 1 1		
				Jamarsa		9 11 1 1		
				Joti		9 11 1 1		
				Kolankatchhoto		9 11 1 1		
				Karonji		9 11 1 1		
				Kulikachuck		9 11 1 1		
				Kuerpur		9 11 1 1		
				Kotai		9 11 1 1		
				Khagrabheri		9 11 1 1		
				Khandarbheri		9 11 1 1		
				Khurasi		9 11 1 1		
				Lakkhanda		9 11 1 1		
				Madhubar		9 11 1 1		
				Muhammadchuck		9 11 1 1		
				Muhammadichuck		9 11 1 1		
				Managao		9 11 1 1		
				Mukundapurhat		9 11 1 1		
				Palasi Dakkhin		9 11 1 1		
				Radhamohunchuck		9 11 1 1		
				Ramchuck		9 11 1 1		
				Ram Dangar		9 11 1 1		
				Saiboni		9 11 1 1		
				Simulya		9 11 1 1		
				Struchuck		9 11 1 1		
				Suriha		9 11 1 1		
				Sonadhutchuck		9 11 1 1		
				Srichsadanpur		9 11 1 1		
				Tapasa		9 11 1 1		
				Tala		9 11 1 1		
				Taldiha		9 11 1 1		
				Tetlochanpur		9 11 1 1		
				All other shares than that specified will be excluded from the sale.				
1941	Pargana Kasijora, hismat mahal Mechyarem utter, 1 annas share.	338 9 3 including police.	Entire ...	.....	Gourhari Bag	.....	66 6 5	.....
1947	Pargana Moynachore, mahal Raghunath chuck.	1,092 15 7	Do. ...	.....	Bhabataran Pahari and two others.	.....	29 3 4	.....
1947	Pargana Sabong, mahal Mohar.	1,445 9 0	Do. ...	.....	Srimatya Ramoni Moni Dasi, guardian of Amulya Chandra Jana and another, minors, and another.	.....	110 13 0	.....
				PART II.				
1955	Pargana Pataspur, mahal Mokrampur.	1,451 0 0	.....	Residuary share excluding separate account No. 1, 13 annas 8 gundas 1 karas and 2 samudras. Share of the mahal will be sold. All other shares than that specified will be excluded from the sale.	Haradhon Mullick and five others.	1,317 12 10	...	6 6 7

Midnapore, the 1st December 1911.

GOPAL BALLABH DAS, for Collector.

Notification B

NOTICE is hereby given, under sections 5 and 13, Act XI of 1859, that unless the arrears mentioned below are paid on or before th next latest date of payment, viz., the 12th January 1912, the undermentioned estates or shares of estates in the district of Midnapor will be put up for sale at the office of the Collector of that district on the 26th March 1912 at 12 o'clock for the said arrears :—

* When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold it is to be understood that a separa account is kept for that share, and that the other share or shares in the estate are excluded from the sale.

Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	Nature and amoun of demand for whi to be sold.
1	2	3	4	5	6	7	8	9	10
2730	Pargana Kalyanpur, mauza Sandarboni	Rs. A. P. 666 7 5	Entire ...	.....	Setal Moni Dasi ...	.....	Rs. A. P. 1,533 7 9	Rs. A. P.	Rs. A. P. Rent 1,535 7 1908. January 154 5 March ... 210 7 June . 49 1 Sept. ... 55 1 1910. March .. 366 15 January 98 2 June ... 73 14 Sept. ... 88 1 1911. January 229 1 March . 574 6 June ... 73 14 Sept. ... 88 1

Midnapore, the 1st December 1911.

GOPAL BALLABH DAS, *for* Collector.

Advertisement of Sale.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below to the undermentioned estate, situate in the district of Gaya, will be put up to sale at the Gaya, Collectorate on the 8th January 1912, corresponding with 4th Magh of 1319 Fasli.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1st.—The estate to be sold to the highest bidder above the upset price which will be fixed by the Collector at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him, subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase-money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase-money exceed Rs 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

No on the district roll.	Name of estate and pargana.	Approximate area in acres.	Government revenue assessed.	REMARKS.
		ACRE R P.	Rs. A. P.	
Tauzi No. 52 (Gaya)	Daraspore Hissa Bojnath, pargana Samai, separate account No. 2—2a. 10d. 13c. 6b. 13r. 6½r.	633 1 38 (entire estate.)	14 0 0	

Gaya, the 1st December 1911.

J. T. WHITTY, Collector, Gaya.

APPENDIX XXIII.

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Banka ghat siding of the East Indian Railway, in the district of Patna, will be put up to sale at 12 o'clock on Monday, the 8th January 1912, corresponding with the 4th Magh 1319 Fusli, at the Patna Collector's office.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or to plough the land nearer than 3 feet from the same.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive number of lot.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the Railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	Acres.	Reasons for exclusion.	Acres.		
1	Patna ...	Jethuli, pargana Asimabad.	Between 202-03.	North ...	6 0 4·09	1·9877	Retained by the East Indian Railway Co.	0·2373	End of the station yard, Banka ghat, to the end of the village boundary.	Bounded on the— *North*—By the land to be relinquished. *South*—By the East Indian Railway land. *East*—By the garden of Md. Hoosain and by the fields of Jum Gowala, Narain Dass, Dindeyal Gowala and Lachman Gowala. *West*—By the garden of Narain Dass and Rupchand and by the fields of Dindeyal Gowala, Lachman Gowala Narain Dass and Dindeyal Gowala.
2	Do.	Makhdumpur Aharij jama, pargana Asimabad.	Do. ...	Do. ...	1 17 13·90	0·6249	.....	.....	Beginning of the village boundary to the end of the village boundary	Bounded on the— *North*—By the land to be relinquished. *South*—By ditto ditto. *East*—By the fields of Panchoo Gowala and Aghuri Gowala. *West*—By the fields of Aghuri Gowala, Panchoo Gowala, Narain Dass and Dabur Kurmi.
3	Do. ...	Bagh Asimuahan, pargana Asimabad (encircling District Board road).	Do. ...	Do. ...	4 9 3·89	1·4751	Being District Board land.	0·2949	Ditto ...	Bounded on the— *North*—By the land to be relinquished. *South*—By ditto ditto. *East*—By the field of Chhedi Mian, District Board road and by the fields of Nathuni Gowala and Lachhman Bhagat. *West*—By the field of Nanda Gowala, District Board road, fields of Nanda Gawala and Lachhman Gowala.
4	Do. ...	Makhdumpur, pargana Asimabad.	Do. ...	Do. ...	4 10 5·91	1·4687	.....	0·2432	Beginning of the village boundary to the garden of Shamshair Singh.	Bounded on the— *North*—By the fields of Bathani Bhagat, Dindyal Bhagat and the river Ganges. *South*—By the fields of Lachhman Kueri, Behari Kueri, Sheo Narain Kueri and heirs of Sona Kueri and Chhichhan Hajam. *East*—By the land to be relinquished. *West*—By the river Ganges and the garden of Shamshair Singh.
5	Do. ...	Ekasi Satichaura, pargana Asimabad.	Do. ...	Do ...	8 17 11·60	2·9376	.....	.....	Beginning of the village boundary to the end of the village boundary.	Bounded on the— *North*—By the land to be relinquished. *South*—By ditto ditto. *East*—By the fields of Mohan Gowala and Bhatni Bhagat. *West*—By the fields of Bhatni Bhagat and Lachhman Kueri.
6	Do. ...	Bagh Satichaura Mansume Nawab Bagh, pargana Asimabad.	Do. ...	Do. ...	12 13 5·60	4·1276	.....	.....	Ditto	Bounded on the— *North*—By the land to be relinquished. *South*—By the field of Meterjit Pandey and house of Baijit Bankar, Bhebon Bankar and the field and house of Nanhak Kurmi and by the fields of Kali Kueri, Somra Mahto, Jugo Kueri, Sona Mahto and garden of Jitoo Kueri. *East*—By the field of Meterjit Pandey. *West*—By the garden of Shamshair Singh.
		Total ...	.....	.....	33 8 11·99	12·7066	.....	0·7043		

Bankipore, the 22nd November 1911.

W. D. R. PRENTICE, Collector.

APPENDIX XXI.

[SEE CHAPTER III, RULE 9.]

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plot of land, no longer required by Government, situated along the 11th mile of Toposi Extension (Kharabad section), East Indian Railway, in the district of Burdwan, will be put up to sale at 2 o'clock on Monday, the 19th February 1912, corresponding with the 7th Falgoon 1318 B.S., at Asansol dâk bangalow.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or plough the lands closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive lot No.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	Acres.	Reasons for exclusion.	A. R. P.		
1	Burdwan	Pargana Kanthanagar, mauza Barabuni.	Mile 11 ...	Situated on the north and south sides of the Railway.	3 17 12·44	1·29	.....	...	Commences from chain 583·50 and terminates at chain 566 00.	Bounded on the— *North*—By the land of Kuran Shekh and Nasir Shekh *South*—By land of Kuran Shekh. *East*—By Colliery land of Maharaja Manindra Nandi. *West*—By relinquished railway land purchased by Maharaja Manindra Chandra Nandi.

The 11th December 1911.

BHABATARAN CHATTERJEE, Collector under Act I of 1894.

APPENDIX XXIII.

(SEE CHAPTER XV, PARAGRAPH 127, PAGE 99 OF THE LAND ACQUISITION MANUAL)

Advertisement of Sale.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Old Benares Road, in the district of Howrah, will be put up to sale at 12 o'clock on Thursday, the 8th February 1912, corresponding with the 25th Magh 1318 (Bengali), at the Howrah Collectorate.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or to plough the land closer than three feet from its foundation

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive lot No.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot		Commencement and termination of lot.	Boundary of lot.
					B. K. C.	A. R. P.	Reasons for exclusion.	A. R. P.		
1	Howrah ...	Bamungachi, pargana Boro.	.....	.....	0 4 0	·07 0 0		...	.....	*North*—Land of Sriram Sinha Roy. *South*—Northern drain of Old Benares Road. *East*—Land of Sriram Sinha Roy. *West*—Iron moulding factory of Gostobehari Sinha Roy.

Howrah Collectorate, the 13th December 1911.

C. F. PAYNE, Collector.

STATEMENT OF GOVERNMENT PROMISSORY NOTES ENFACED FOR PAYMENT OF INTEREST IN LONDON,

Under deduction of amount retransferred to India, and outstanding in the books of the Bank of Bengal on the 15th December 1911.

PARTICULARS.	3 per cent. of 1896-97.	3½ PER CENT. LOANS— Of 1842-43.	Of 1854-55.	Of 1865.	Of 1879.	Of 1900-01.	Total.	4 PER CENT. LOANS— Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	4½ PER CENT. LOANS—	Transfer loan of 1879, 4½ per cent. portion.	Total.	GRAND TOTAL.
Balance of 30th November 1911	40,79,400	1,23,96,000	7,49,30,900	1,84,46,100	94,94,700	20,78,900	11,73,46,600	6,933	5,000	.....	500	36,600	1,500	50,533		28,500	28,500	12,15,05,633
AND— Amount of transferred to in London.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		.....	.....	.....
Amount enfaced at Madras up to	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		.....	.....	.....
Amount enfaced at Bombay up to 1st December 1911.	.....	.....	25,000	.....	.....	.....	25,000	.....	.....	.....	.....	.....	.....	.....		.....	.....	25,000
Amount enfaced at Calcutta between and	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		.....	.....	.....
	40,79,400	1,23,96,000	7,49,55,900	1,84,46,100	94,94,700	20,78,900	11,73,71,600	6,933	5,000	.....	500	36,600	1,500	50,533		28,500	28,500	12,15,30,633
DEDUCT— Amount written off in the London Registers.	.....	22,000	.....	20,500	3,000	39,000	84,500	.....	.....	.....	.....	.....	.....	.....		.....	.....	84,500
Balance on 15th December 1911	40,79,400	1,23,74,000	7,49,55,900	1,84,25,600	94,91,700	20,39,900	11,72,87,100	6,933	5,000	.....	500	36,600	1,500	50,533		28,500	28,500	12,14,45,533

NOTE.—From 9th June 1867 to 15th October 1911—Enfaced from India, 12,172 lakhs; re-transferred from London, 12,301 lakhs.
" 16th October 1911 to 31st " " " " " ... " " " 2 "
" 1st November " to 15th November " " " " 1 lakh; " " " 2 "
" 16th " " to 30th " " " " " ... " " " 3 "
" 1st December " to 15th December " " " " ... " " " 1 lakh.
12,172 lakhs. 12,309 "

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, the 19th December 1911.

D. MORRISON,
Offg. Superintendent.

N. H. Y. WARREN,
Offg. Secretary and Treasurer.

STATEMENT OF THE AFFAIRS OF THE BANK OF BENGAL

for the week ending 19th December 1911.

LIABILITIES.

	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	1,79,00,000	0	0
Public Deposits at Head Office .. ... Rs. 78,10,695 11 6			
Ditto ditto at Branches „ 1,43,05 918 7 3	2,21,16,614	1	9
Other Deposits at Head Office and Branches ...	16,70,83,646	3	9
Bank Post Bills, &c.	6,63 999	10	10
Sundries	18,24,057	2	4
Rupees ...	22,95,88,317	3	8

ASSETS.

	Rs.	A.	P.
Government Securities	2,52,40,085	0	0
Other authorised Investments	71,93,654	4	9
Loans on Government and other authorised Securities	3,30,43 853	3	9
Accounts of Credit on ditto ditto ...	4,49,63 861	0	2
Bills discounted and purchased...	3,77.95,689	15	0
Balances with other Banks	30,72,221	7	6
Bullion			
Dead Stock	22,07,128	13	5
Stamps	12,915	2	6
Sundries	31,694	0	10
	15,35,01,102	15	2
Cash & Currency Notes at Head Office* Rs. 2,96,44,298 9 0			
Cash & Currency Notes at Branches† „ 4,64,42,915 11 6	7,60,87,214	4	6
Rupees ...	22,95,88,317	3	8

* Includes Sovs. & ½ Sovs., value Rs. 3,02,895 0 0
† Do. do. do. „ 9,17,025 0 0
„ 12,19,920 0 0

Rate for Demand Loans, 5 per cent.

Percentage 39·69.

By order of the Directors,

BANK OF BENGAL,

Calcutta, the 21st December 1911.

H. MITCHELL, Offg. Chief Accountant.

L. G. DUNBAR,

Secretary and Treasurer.

(1664—1)

Notification of Sale.

TO be peremptorily sold by the Registrar of the Calcutta High Court in his sale room in the Court-house on Saturday, the 20th day of January 1912, at the hour of 12 o'clock noon, pursuant to preliminary and final decrees made in suit No. 215 of 1905 (wherein Ram Buran Sha is the plaintiff and Gonesh Prasad *alias* Gonesh Prasad Agarwalla is the defendant), dated, respectively, 22nd June 1906 and 3rd May 1911, the undermentioned property described in the mortgage in suit as follows:—

All that lower-roomed brick-built messuage, tenement or dwelling-house, situate, lying and being No. 10, Chapel Road, Hastings, in the town of Calcutta and Registration district of Calcutta, together with the piece or parcel of ground on part whereof the same is erected and built, containing by estimation 7 cottahs and 12 chitaks, be the same a little more or less, and butted and bounded in the manner following:—

That is to say, on the north by public road called Chapel Road, on the east by the house No. 11, Chapel Road, belonging to Mrs. Wheeland, on the south by the house No. 4, May Road, formerly the property of Mr. Adam, now of Mr. Swan, and on the west by the house No. 9, Chapel Road, the property of Mrs. Cleghorn, and which land is situate in that portion of the land appertaining to Fort William, known formerly as Cooly Bazar, and then and now as Hastings, and in respect whereof there is payable to the Collector of Calcutta annual ground rent of Rs. 88 12, bearing no holding or block number as the premises are in the land known as Hastings.

The abstract of title and conditions of sale may be seen at the office of the said Registrar or at No. 10, Hastings Street, Calcutta, at the office of Babu Subodh Chunder Mitter, Attorney for the plaintiff, on any day before the sale and will be produced at the sale.

J. H. HECHLE, Registrar.

Subodh Chunder Mitter, Attorney for the plaintiff.

High Court, Original Side, the 4th day of December 1911. (1631—1)

INSOLVENT NOTICE.

In the matter of SURAJ MULL, an insolvent.

On the 7th day of August last, it was ordered that Tuesday, the 16th day of January next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Subodh Chunder Mitter, Attorney. (1663—2)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 245 of 1911.

Re Satish Chandra Deb Roy, residing at No 19 Balaram Dey's Street, in the town of Calcutta, and lately carrying on business as a general order supplier at No. 159, Maniktolla Street, in Calcutta, aforesaid, in co-partnership with Kshitish Chandra Deb Roy and Tincouri Mukherji, under the name, style and firm of Co-operative Food Store, and also lately carrying on business as dealer in coal at No. 5, Jaliatolla Street, in Calcutta, aforesaid, in co-partnership with Amulya Rattan Banerji, Kantindra Roy, Ramaprosad Chatterji and Kshitish Chandra Deb Roy under the name, style and firm of A. R. Banerji & Co, at present without any occupation, *ex-parte* the debtor.

ON the 24th day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the aforenamed at an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 22nd day of December 1911

C. E. GRAY, Official Assignee.

(1664—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 247 of 1911.

Re Caroline Maria Grueber, widow of the late William Emmer Grueber, formerly residing at No 10, Prinsep Street, in the town of Calcutta, and now of No 84 6, Ripon Street, in Calcutta, aforesaid, a pensioner, *ex parte* the debtor.

ON the 24th day of November 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 18th day of December 1911.

C. E. GREY, Official Assignee of Calcutta
(1646—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 258 of 1911.

Re Oscar Harman Peamantle, residing at No. 255, Bowbazar Street, in the town of Calcutta, employed as an Assistant in the Reuters Telegram Co., Ld., *ex parte* the debtor.

ON the 9th day of December 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 18th day of December 1911.

C. E. GREY, Official Assignee of Calcutta.
(1647—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency

NOTICE OF ADJUDICATION ORDER.

No 259 of 1911.

Re Behary Lall Dutt, residing at No. 61, Sagore Dutt's Lane, in the town of Calcutta, landholder, and late proprietor of a Theatre, called National Theatre, but now without any occupation, *ex parte* the debtor.

ON the 6th day of December 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 18th day of December 1911.

C. E. GREY, Official Assignee of Calcutta.
(1648—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 260 of 1911.

Re Surendra Nath De and Narendra Nath De, both residing at No. 6, Chunapukur Lane, in the town of Calcutta, and carrying on business in co-partnership at No. 118, Bowbazar Street, and also lately at No 84, Bowbazar Street, in Calcutta, aforesaid, as manufacturers and sellers of sweetmeats, *ex parte* the debtors.

ON the 6th day of December 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as insolvents.

NOTE.—All debts due to the estate should be paid to me.

Dated this 18th day of December 1911.

C. E. GREY, Official Assignee of Calcutta
(1649—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No 261 of 1911.

Re Earnest Augustus John Chapman, lately residing at No. 5, Old Court House Street, and employed as an assistant in the office of Messrs. Roneo, Limited, at the said No. 5, Old Court House Street, in Calcutta, aforesaid, *ex-parte* the debtor.

ON the 6th day of December 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 22nd day of December 1911.

C. E. GREY, Official Assignee.
(1665—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 262 of 1911.

Re Kanai Lal Shaha Harendra Lal Dey and Akhoy Coomar Dass, residing at No. 37-1, Shibtolla Street, in the town of Calcutta, and lately carrying on business as dealers in cloth and piece goods at No. 70, Sib Thakur's Lane, in Calcutta, aforesaid, under the name, style and firm of Kanai Lal Shaha and Harendra Lal Dey, now out of employment, *ex parte* the debtors.

ON the 6th day of December 1911 an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as insolvents.

NOTE.—All debts due to the estate should be paid to me.

Dated this 22nd day of December 1911

C. E. GREY, Official Assignee.
(1666—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 264 of 1911.

Re Babu Lall, residing at No. 1-2, Machuabazar Street, in Calcutta, a gomastha in the firm of Ballu Ram Jaithmull at No. 160, Sutaputty, in Calcutta, aforesaid *ex parte* the debtor.

ON the 13th day of December 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging, the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 18th day of December 1911.

C. E. GREY, Official Assignee of Calcutta.
(1650—1)

In the High Court of Judicature at Fort William in Bengal, in Insolvency.

NOTICE OF ADJUDICATION ORDER.

No. 265 of 1911.

Re Mahadeo Lal, residing at No. 2, Dayahatta, Barrabazar, in the town of Calcutta and lately carrying on business as commission agent at the aforesaid place under the name and style of Mahadeo Lal Puran Mull, but at present without any occupation, *ex parte* the debtor.

ON the 14th day of December 1911, an order was made by the High Court of Judicature at Fort William in Bengal in its Insolvency Jurisdiction adjudging the abovenamed as an insolvent.

NOTE.—All debts due to the estate should be paid to me.

Dated this 18th day of December 1911.

C. E. GREY, Official Assignee of Calcutta.
(1651—1)

ORDER OF ADJUDICATION.

In the Court of the District Judge of Nadia

Section 16 of the Provincial Insolvency Act, III of 1907.)

INSOLVENCY CASE No. 10 OF 1911.

In the matter of Radha Binod Kundu, son of late Madhab Chandra Kundu, by caste Tili, by profession unemployed, of Govipur, police station Meherpur, district Nadia.

PURSUANT to a petition dated 11th April 1911, and on reading the application for the said Radha Binod Kundu and hearing the pleader for him on 28th November 1911, it is ordered that the debtor be and the same debtor was hereby adjudged insolvent. The 3rd January 1912 is fixed for the creditors to prove their debts.

S. C. MALLIK, District Judge.

Krishnagar, the 21st December 1911.

(1667—1—1663)

ORDER OF ADJUDICATION.

(Section 16 of the Provincial Insolvency Act III of 1907.)

In the Court of the District Judge of Nadia

INSOLVENCY CASE No. 19 OF 1911.

In the matter of Jasimaddin Khondker, son of Kajem Khondker, deceased, by caste Musalman, by profession priest, of Bara Naturia, police-station Kumarkhali, district Nadia.

PURSUANT to a petition dated 4th July 1911, and on reading the application for the said Jasimaddin Khondker and hearing the pleader for him on 7th November 1911, it is ordered that the debtor be and the same debtor was hereby adjudged insolvent. The 10th January 1912 has been fixed for the creditors to prove their debts.

S. C. MALLIK, District Judge.

Krishnagar, the 21st December 1911.

(1671—1—1661)

In the Court of the District Judge of Burdwan.

INSOLVENCY CASE No. 27 OF 1911.

NOTICE is hereby given, under clause (2), section 12 of the Provincial Insolvency Act, III of 1907, to the creditors Jogendra Nath Hazra, of Calcutta, and others, that the insolvency petition filed by the judgment-debtor Ashu Tosh Banerjee, of Gotan, thana Rayna, district Burdwan, has been admitted, and that the 9th January 1912 has been fixed for the hearing thereof.

R. N. DATTA, District Judge.

Burdwan Judge's Court, the 21st December 1911.

(1659—1—1658)

In the Court of the District Judge of Burdwan.

INSOLVENCY CASE No. 28 OF 1911.

NOTICE is hereby given, under clause (2), section 12 of the Provincial Insolvency Act, III of 1907, to the creditors Biswanath Banerjee, of Bhaskajuri, thana Asansol, district Burdwan, and others, that the insolvency petition filed by the judgment-debtor J. A. Lardner, of Nawpara, thana Asansol, district Burdwan, has been admitted, and that the 9th January 1912 has been fixed for the hearing thereof.

R. N. DATTA, District Judge.

Burdwan Judge's Court, the 21st December 1911.

(1660—1—1659)

In the Court of the District Judge of Hooghly.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors, that the insolvency petition of Sheik Sovan, son of late Ahad Baksha, of Arsholapota, thana Polba, district Hooghly, has been admitted by this Court as No. 91 of 1911, and that the 8th January 1912 has been fixed for the hearing thereof.

T. S. MACPHERSON, District Judge.

Chinsurah, the 16th December 1911.

(1635—1—1651)

In the Court of the District Judge of Nadia.

INSOLVENCY CASE No. 25 OF 1911.

Petitioner Jadu Nath Dutta.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Jadu Nath Dutta, of Meherpur, police-station Meherpur, district Nadia, has been admitted by this Court as No. 25 of 1911, and 6th January 1912 has been fixed for the hearing thereof

S. C. MALLIK, District Judge.

Krishnagar, the 21st December 1911.

(1668—1—1662)

In the Court of the District Judge of Nadia.

INSOLVENCY CASE No. 46 OF 1911.

Petitioner Rati Kanta Datta.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Rati Kanta Datta, of Arnapara, police-station Kushtia, district Nadia, has been admitted by this Court as No 46 of 1911, and that 6th January 1912 has been fixed for the hearing thereof.

S. C. MALLIK, District Judge.

Krishnagar, the 21st December 1911.

(1669—1—1664)

In the Court of the District Judge of Nadia.

INSOLVENCY CASE No. 26 OF 1911.

Petitioner Ram Narain Dutta.

NOTICE is hereby given, under clause (2) of section 12 of the Provincial Insolvency Act, III of 1907, to his creditors that the insolvency petition of Ram Narain Dutta, of Meherpur, police-station Meherpur, district Nadia, has been admitted by this Court as No. 26 of 1911, and that 6th January 1912 has been fixed for the hearing thereof.

S. C. MALLIK, District Judge.

Krishnagar, the 21st December 1911.

(1670—1—1657)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 130 OF 1911.

Ganga Ram Laskar, son of late Padma Nath Laskar, of Sashan, thana Baruipore, district 24-Parganas, applicant.

To Hanish Chandra Dey, minor, represented by his guardian mother Kusoom Kumari Dasi and Sarus Mayi Dasi, of Baruipore, post office Baruipore, and others, creditors.

ON the 30th day of October 1911, it was ordered that the matter of the petition of the applicant be heard on the 15th day of January 1912, and that the said applicant do attend to be examined by this Court on that date.

C. P BEACHCROFT, District Judge.

Alipore, the 5th December 1911. (1597—1—1648)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 187 OF 1911.

Nabin Chandra Mal, son of late Guimul Mal, of Joichandipur, thana Budge-Budge, district 24-Parganas, applicant.

To Lachman Sing darwan, of Charial, thana Budge-Budge, and others, creditors.

ON the 15th day of November 1911 it was ordered that the matter of the petition of the applicant be heard on the 15th day of January 1912, and that the said applicant do attend to be examined by this Court on that date

C. P. BEACHCROFT, District Judge.

Alipore, the 5th December 1911. (1598—1—1649)

NOTICE.

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 133 OF 1911.

Arman Sirdar, son of late Madan Sirdar, of Arsikri, thana Baduria, district 24-Parganas, applicant.

To Dina Nath Mukhopadhya, Director of Satkhira Joint Stock Company, Limited, and others, district Khulna, creditors.

ON the 15th day of November 1911, it was ordered that the matter of the petition of the applicant be heard on the 15th day of January 1912, and that the said applicant do attend to be examined by this Court on that date.

C. P. BEACHCROFT, District Judge.

Alipore, the 5th December 1911. (1599—1—1647)

In the Court of the District Judge, 24-Parganas.

INSOLVENCY CASE No. 8 OF 1911.

IT is hereby notified for the information of the creditors that the petitioner-debtor Nanda Lal Banerjee in the aforesaid case has accepted a composition in terms of a petition dated 18th December 1911 put in by some of the creditors in modification of the terms proposed on the 28th November 1911, and that a majority of the creditors, who have proved their debts and whose dues amount to more than three-fourths in value, have accepted and approved of the said composition. The 4th January 1912 has been fixed for the consideration of the proposal Any of the scheduled creditors desiring to be heard may appear in person or by pleader on the aforesaid date at 11 A.M., when orders will be passed.

C. P. BEACHCROFT, District Judge.

Alipore, the 21st December 1911. (1656 1—1656)

In the Court of the District Judge of 24-Parganas.

INSOLVENCY CASE No. 9 OF 1911.

IT is hereby notified for the information of the creditors that the petitioner-debtor Nanigopal Mookerji in the aforesaid case has accepted a composition in terms of a petition dated the 18th December 1911 put in by some of the creditors in modification of the terms proposed on the 28th November 1911, and that a majority of the creditors, who have proved their debts and whose dues amount to more than three-fourths in value, have accepted and approved of the said composition. The 4th January 1912 has been fixed for the consideration of the proposal. Any of the scheduled creditors desiring to be heard may appear in person or by pleader on the aforesaid date at 11 A.M., when orders will be passed.

C. P. BEACHCROFT, District Judge.

Alipore, the 21st December 1911. (1657—1—1660)

DURGA SANKER DATTA, B.L., intends to be enrolled as a Vakil of the High Court, Calcutta. (1652—4—1650)

HEMCHANDRA MOOKERJI, B.L., intends to be enrolled as a Vakil of the High Court, Calcutta. (1655—4—1653)

JOGINDRANATH MAITRA, B.L., intends to be enrolled as a Vakil of the High Court, Calcutta. (1584—4—1579)

RANAJIT SINHA, B.L., intends to be enrolled as a Vakil, Calcutta High Court. (1662—4—1655)

Notice.

APPLICATIONS are invited for the post of Superintendent of the Howrah District Office, the permanent incumbent having been allowed combined leave for two years with effect from the 18th January 1912. The pay of the post is Rs. 150 per mensem. A thorough knowledge of the Revenue and Criminal work of a District Office is indispensable. Applications with copies of testimonials and a history of the applicant's past services will be received by the undersigned up to the 8th January 1912

C. F. PAYNE, Magistrate-Collector.

Howrah, the 15th December 1911.

WANTED immediately for the Office of the Inspectress of Schools, Presidency, Burdwan and Orissa Divisions, at 285, Bowbazar Street, Calcutta, a clerk on a salary of Rs. 40 a month Preference will be given to one having experience in Type-writing and Bill-work. Applications with copies only of testimonials should be submitted at once.

E. H. CRAWFORD,

Offg. Inspectress of Schools,
Presidency, Burdwan and Orissa Divisions.

Calcutta, the 18th December 1911.

Wanted

AN Assistant Accountant for the Bengal Veterinary College on Rs. 35 rising to Rs 40 in five years.

A hardworking and honest man who is accurate in figures, writes a good hand, has a fair knowledge of English and is well up in preparing salary, establishment and contingent bills of a Government office will be preferred. He will have to carry money to and from the treasury and cash cheques, &c., occasionally.

The selected candidate, who will be on probation for six months, will have to furnish a security bond to the extent of Rs 1,500, from a surety, possessing immovable property (except house property) worth at least Rs. 1,500.

Applications in the applicants' handwriting, with testimonials and certificates of character, will be received up to the 20th January 1912, by the

Principal, Bengal Veterinary College.

Belgachia, Calcutta, the 21st December 1911.

WANTED a Head Clerk for the office of the Executive Engineer, Buxar Division. The salary of the post is Rs. 70 and Rs. 75 after five years' approved service. None need apply who has not read up to the B.A Examination of the Calcutta University. Preference will be given to a graduate with experience of office works. Applications will be received by the undersigned up to 31st December 1911.

MOHIT KUMAR CHATTERJEE,

Supervisor, *for* Executive Engineer,
Buxar Division.

Buxar, the 20th December 1911.

WANTED by the District Board of Birbhum a qualified Sub-Overseer of the first grade on a salary of Rs. 40 to Rs 50 per mensem by an annual increment of Rs. 2 only.

Preference will be given to a young and energetic candidate who can ride and bicyle and has previous experience in District Board works.

A temporary Draftsman on a salary of Rs. 30 per mensem is also wanted. The intending candidate should be qualified as a third grade Sub-Overseer and should submit samples of drawing and printing in his own hand. The selected candidates will have to join early.

Applications with copies of testimonials will be received by the undersigned up to 15th January 1912.

C. H. REID,
Chairman, District Board, Birbhum.

Suri, the 21st December 1911. (1661—2)

WANTED for the Coronation Technical School at Khulna a Superintendent on Rs. 80 per mensem with free quarters and an Assistant Superintendent on Rs. 40 per mensem. A candidate for the post of Superintendent must be an Upper Subordinate and Foreman Mechanic or a passed B.E. with a good knowledge of workshop. For the post of Assistant Superintendent, a candidate must have passed through the first three and-a half years' course for apprentices in a School or College of Engineering, or have passed the second-year examination of the Engineering Department of Sibpur College.

Applications will be received up to 15th January 1912 by

F. B. BRADLEY-BIRT,
Chairman, District Board, Khulna.

Khulna, the 15th December 1911. (1633—3)

Notice.

WANTED by the District Board of Jessore a District Engineer on a salary of Rs. 300 rising by annual increment of Rs. 20 to Rs. 400 a month on approved service and travelling allowance at first class rates subject to a maximum of Rs. 2,000 a year besides allowance for Provincial works. Candidates must be qualified under the rules published with Government Notification No. 834L.S.-G., dated the 20th December 1901, as amended by Notifications No. 1198T.M., dated the 18th June 1906, and No. 891L.S.-G., dated the 23rd September 1911. Applications with diplomas and certificates required by the rules will be received by the undersigned up to the 20th January 1912. The successful candidate, who will have to be on probation for not less than three months, will have to join on the 15th April next, when the permanent incumbent will go on leave prior to retirement in August next. Preference will be given to ex-students of the Sibpur Civil Engineering College.

BIJAY KRISHNA MITRA,
for Magistrate and Chairman,

Jessore, the 14th December 1911. (1613—3)

Puri Municipality.

SURFACE DRAINAGE SCHEME.

CONTRACT No. 2.

THE Municipal Commissioners of Puri invite tenders for the construction of the following works:—About 88 lineal feet of reinforced concrete outfall pipe, 2,000 feet of 12" stoneware pipe sewer, 538 feet of brick sewer, 18,084 lineal feet of surface water-drains, together with culverts and subsidiary works.

Plans may be seen and copies of the specification, bill of quantities and form of tender obtained at the Municipal Office, Puri, or at the office of the Sanitary Engineer, Bengal, 1 and 2, Old Court House Corner, Calcutta, on deposit of Rs. 50 in Government Currency Notes, which will be refunded on receipt of a *bonâ fide* tender.

Tenders, which must be in the forms provided, with bill of quantities and schedules fully priced out, must be sent in a sealed cover addressed to the Chairman, Puri Municipality, and must be received by him before 4 P.M. on the 15th of January 1912.

The Municipal Commissioners do not bind themselves to accept the lowest or any tender.

Parties tendering must do so at their own cost.

J. CLARK, Chairman, Puri Municipality.

Puri, the 6th December 1911. (1605—3)

Irrigation Department.

NOTICE is hereby given for general information that the undermentioned Canals in Orissa will be closed for annual repairs during the periods specified below:—

(1) The Kendrapara Canal and its branches from 1st March 1912 to 14th April 1912, both days inclusive.

(2) The Taldanda Canal and its branches from 15th April 1912 to 31st May 1912, both days inclusive.

(3) The High Level Canal and its branches from 15th April 1912 to 15th May 1912, both days inclusive.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

Calcutta, the 22nd December 1911.

Treasure Trove.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act, VI of 1878, that on 28th August 1911, treasure consisting of the undermentioned articles and valued approximately at Rs. 32-8-7 was found by one Kanathil Ambu while digging in the patta land of Rama Kekunnaya, S No. 76-12 of Pudukai village, Kasaragod taluk, South Canara district, in the Madras Presidency:—

Bell-metal plate	...	...	1
Bell-metal vessel called uruli	...	...	1
Broken copper vessel	...	...	1
Copper chembu	...	...	1
Bell-metal vessel called budkule		...	1
Hanging ordinary brass lamp with chain	...		1
Hanging brass lamp called "chivodi" lamp with chain	...	...	1
Iron hook with its two pieces	...	...	1

2. All persons claiming the said treasure or any part thereof are hereby required to appear personally or by agent before the Collector of South Canara at his office at Mangalore on Monday, the 20th May 1912, in view to the matter being enquired into and determined according to law.

(ILLEGIBLE), *for* Acting Collector.

South Canara Collector's Office, Mangalore, the 15th December 1911.

Treasure Trove.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act, VI of 1878, that on 21st September 1911 treasure consisting of 19 gold coins called Puthalis, valued at about Rs 133 was found in a copper kardigai by one Vishnu, son of Kacha Maiya, underneath a stone in the said Kacha Maiya's patta land, S. No. 19-2 of Herur village, known as "Adigala Hitlu" in Kasaragode taluk, South Canara District, in the Madras Presidency

2. All persons claiming the said treasure or any part thereof are hereby required to appear personally or by agent before the Collector of South Canara at his office at Mangalore on Monday, the 20th May 1912, view the matter being enquired into and determined according to law.

(ILLEGIBLE), for Collector.

South Canara Collector's Office, Mangalore, the 15th December 1911.

Bruce Institution.

ANNUAL ELECTION, 1912.

THE Governors of the Bruce Institution will proceed on Friday, the 9th February 1912, to the election of not less than 12 Eurasian girls on the Bruce Foundation, if so many are eligible. Candidates must not, on the day of election, be under five or over ten years of age. Preference will be given to orphans and to destitute children.

A statement of the case should be drawn up by the minister countersigning the application form and sent by him to the Secretary of the Bruce Institution, along with the application. No application will be considered which is unaccompanied by such a statement, or with the birth certificate of the applicant or which is not submitted in the form required, and with which information called for has not been supplied.

Forms of application may be obtained from Mr. F. D'Silva, Assistant in charge, office of the Bruce Institution, room No. 29, top floor, Writers' Buildings, Calcutta, and applications must reach the office of the Secretary not later than Tuesday, the 30th January 1912.

G. W. KÜCHLER,
Honorary Secretary to the Governors.

Calcutta, the 23rd December 1911. (1674—4)

NOTICE TO CREDITORS.

In the Goods of John James Livesay, deceased.

PURSUANT to sections 370 of Act X of 1865 and 42 of Act XXVIII of 1866, all persons having claims against the estate of the abovenamed deceased, who died on the 27th day of February 1911 at 494, Avenue Louise, Brussels, and to whose estate Letters of Administration with copy of the Will annexed have been granted by the High Court of Judicature at Fort William in Bengal to John Henderson Gray, are hereby required to send full particulars of their claims, a statement of their accounts and the nature of the securities (if any) held by them to us, the undersigned, as Solicitors to the said John Henderson Gray on or before the 18th day of January 1912, after which date no claims will be admitted and the assets of the estate will be distributed.

Dated this 15th day of December 1911.

SANDERSON & Co.,
Royal Insurance Buildings,
Dalhousie Square, Calcutta,
Solicitors to the said J. H. Gray.

(1626—3—1646)

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Memorandum on Teak plantations in Burma. Forest Bulletin No. 2. 1911. Super Royal 8vo. Paper cover. 10s. (2s.)

Note on the relative strength of Natural and Plantation grown teak in Burma. Forest Bulletin No. 3. 1911. Super Royal 8vo. Paper cover. 4s. or 5d. (1s.)

The Indian Forest Memoirs on some important Insect Pests of the conifers of the Himalaya, with notes on some insects Predaceous and Parasitic upon them. Vol. II. Forest Zoology Series. Part I. Super Royal. Board. Rs 4-10 or 7s. (6s.)

Forest Flora of the Sewalik and Jaunsar Forest Divisions of the United Provinces of Agra and Oudh, being a revised and enlarged edition of the Forest Flora of the School Circle, North-Western Provinces, with analyses. Royal 16mo. Cloth. Re. 1-14 or 3s. (4s.)

Progress Report of the Forest Administration in Baluchistan for 1909-10. Foolscap. Paper cover. Re. 1 8 or 2s. 3d. (1s)

The Blue Pine Tomicus Bark-Borer, Forest Bulletin No. 5, 1911. Super Royal 8vo. Paper cover. As. 2 (1s.)

List of Officers in the Department of Revenue and Agriculture, Government of India, and in the Departments under its administrative control. Corrected to 1st July 1911. Royal 8vo Board. 8s or 9d. (2s.)

A Glossary of Technical terms for use in Indian Forestry compiled by A. M. F. Caccia and revised by R. S. Troup. Forest Bulletin No. 4, 1911. Super Royal 8vo. Paper cover. 8s or 7d. (1s.)

Classified List of Forest Officers of the Imperial and Provincial Services in the Bengal, Madras and Bombay Presidencies on 1st July 1911. Royal 8vo. Board. Re. 1 or 1s. 6d. (3s.)

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Bridging the River Ravi near site of boat bridge at Lahore (H. C. Granville, Superintending Engineer, Public Works Department.) Technical Paper No 24. Foolscap. Paper cover. Re. 1 or 1s. 6d. (2s.)

Classified List and Distribution Return of Establishment corrected up to 30th June 1911. Royal 8vo. Paper cover. Re. 1 or 1s. 6d. (2s.).

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Army Regulations, India, Vol II—Regulations and Orders for the Army, 1911. Royal 8vo. Paper cover, 12s. or 1s 2d. (3s.)

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India Army Budget Estimate for 1911-12. Super Royal. Re. 4-8 or 6s 9d (3s)

Appendices to the India Army Budget Estimate for 1911-12. Foolscap. Limp. Rs. 2-8 or 3s. 9d. (7s)

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RAILWAY BOARD.

Administration Report on Railways in India for the calendar year 1910. Foolscap. Limp. Re. 2 or 2s. 8d. (8s.)

History of Services of the Officers of the Engineer and State Railway Revenue Establishments. Corrected to 1st July 1911. Royal 8vo. Board. Rs. 2-3 or 3s. 9d. (4s.)

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Administration Report of the North-West Frontier Province for 1909-10. Foolscap. Limp cover. Re. 1-5 or 2s. (3s.)

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Records of Fort St. George, Despatches from England, 1670—1677. Foolscap. Board. Re. 2 or 3s. (4s.)

Report of the Chemical Examiner to Government, North-West Frontier Province for the year 1910. Foolscap. Paper cover. 2s. 3p. or 2½d. (1s.)

Report on the Sanitary Administration of the North-West Frontier Province for the year 1910. Foolscap. Paper cover As. 5 or 5d. (1s)

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Annual Report of Dispensaries in the North-West Frontier Province for the year 1910. Foolscap. Paper cover. As. 8 or 8d. (2s)

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Brief Note on Income-Tax Operations with North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. As. 6 or 6d. (1s.)

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Report of the Civil Veterinary Department of the North-West Frontier Province for the year 1910-11. Foolscap. Paper cover. 8a. 8p. or 8½d. (2a.)

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List of new books for sale at Thomason College, Roorkee, which were not advertised before.

Roorkee Treatise and Civil Engineering—

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Section V—Manual of Estimating, 7th Edition, 1908. (Reprint.) Rs. 3-12.

Thomason College Calendar for 1908. Rs. 5-2

Examination question papers of the Thomason College, Civil Engineer Class and Upper Subordinate Class, Entrance Examination, and the 4th grade P. W. Accounts Examination from 1905—1909, published by the Newul Kishore Press, Lucknow. Rs. 1-4.

List of new books and periodicals for sale at the Library of the Asiatic Society of Bengal, 57, Park Street, Calcutta.

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Memoirs, Vol. 2, No. 10, Cerrhipedes Opercules de l'Indian Museum de Calcutta. Par Mr. M. A. Gruval, at Rs. 2

Ditto. No. 11, Correlations of Areas of Matured Crops and the Rainfall. By Mr. S. M. Jacob, I.C.S., at Rs. 2-8.

Journal and Proceedings, Vol. V. Extra No. 1909. Grammar of the Kanawari Language at Rs. 3.

Ditto. Extra No. 2, 1909. Maithili Grammar, Part I, at Rs. 4.

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Ditto. Extra No. 1910. Divan-i Babur Padishah, at Rs. 2.

Memoirs, Vol. 2, No. 10. Notes on some Monuments in Afghanistan. By Mr. H. H. Hayden, at Re 1.

Ditto No. 11. On the Correlations of Areas of Matured Crops and the Rainfall. By Mr. S. M. Jacob, I.C.S., at Rs. 2-8.

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Ditto No. 4. Lisu (Yawyin) tribes of the Burma-China Frontier. By Messrs. A. Rose and J. Coggin Brown, at Rs. 3.

Memoirs, Vol. IV. No. I, Sanskrit-Tibetan-English Vocabulary. By Alexander Cosma de Koros. Edited by Drs. E. Denison-Ross and Satis Chandra Vidyabhusana, at Rs. 5.

BIBLIOTHECA INDICA

Rasarnavan, Fasc. 2. By Dr. P. C. Roy, at Re. 1-4.

Grihya Sangraha. By M. M. Chandra Kanta Tarkalankar, at As. 10.

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Six Buddhist Nyaya Tracts. By M. M. Haraprasad Shastri, at As. 10.

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Catapatha Brahmana. Vol. 7. Fasc. 4-5. By Acharya Satyavrata Samsrami, at As. 10 each.

Upamitibhavaprapanca Katha. Fasc. 2 and 13. By Prof. Dr. Hermann Jacobi at As. 10 each.

Tadhkira-Khushnaveshan. By Maulvi M. Hidayet Husain, Lecturer in Arabic and Persian, Presidency College, Calcutta, at Re. 1.

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Marhama-i-Ilahi L. Mu-Dila. Fasc. 1. By Dr. E. Denison-Ross, at Re. 1 each.

Persian and Turki Divans of Bayram Khan Khan Khanan. By Dr. E. Denison-Ross, at Re. 1.

Mabani-i-Lughat. By Dr. E. Denison-Ross, at Re. 1-8.

List of Publications issued by the Meteorological Department from 1st April to 30th September 1911.

Monthly Weather Review for December 1910 and January to May 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1 per month.

List of Publications issued by the Meteorological Department during the Current Quarter.

Monthly Weather Review for June 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re 1.

Monthly Weather Review for July 1911. (Illustrated by 7 plates.) Quarto. Paper cover. Re. 1.

Monthly Weather Review for August 1911. (Illustrated by 7 plates.) Quarto. Paper cover Re. 1.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, DECEMBER 27, 1911.

NOTICES TO MARINERS.

The following Notices are published for general information.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

CALCUTTA, *the 18th December 1911.*

EASTERN ARCHIPELAGO—JAVA, NORTH COAST.

Boompjes island light—Alteration in character.

No. 584 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1623 of 1911), are republished:—

Position.—Lat 5° 56′ S., long. 108° 22½′ E.

Alteration.—The revolving white light has been replaced by a *group flashing white* light, showing a group of *three* flashes *every fifteen seconds*, thus;— — —

Flash,	eclipse,	flash,	eclipse,	flash,	eclipse.
½ sec.	1½ secs.	½ sec.	1½ secs.	½ sec.	10½ secs.

Remarks.—The other characteristics of the light are unaltered.

Charts affected.—No. 1653, Island of Java, western portion.
„ 941*a*, Eastern archipelago, western portion.
„ 1263, China sea.

Publications.—List of Lights, Part VI, 1911, No. 479.
Eastern archipelago, Part II, 1904, page 99.

Authority.—Hague Notice, No 2047 of 1911.

EASTERN ARCHIPELAGO—JAVA, NORTH COAST.

Samarang bay—Decreased depth reported.

No. 585 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1624 of 1911), are republished:—

Former Notice.—No. 363 of 1911. (*This office No. 181 of 1911.*)

Position.—At a distance of 2 miles and 4½ cables, N. 7° W., from Samarang lighthouse.
Lighthouse, lat. 6° 57½′ S., long. 110° 25′ E.

Depth.—4 fathoms, in the position given above.
Remarks.—The green wreck-marking light buoy will be moved to mark this shoal spot.
Variation.—1° E
Chart affected.—No. 932, Plan of Samarang bay.
Publication.—Eastern Archipelago, Part II, 1904, page 107.
Authority.—Hague Notice, No. 2060 of 1911.

NEW GUINEA, WEST COAST—McCLUER INLET.

Segaar bay approach—Existence of a reef.

No. 586 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1626 of 1911), are republished:—

Position.—At a distance of about 2¼ miles, N. 83° W., from the northern islet of West islands, and N. 44° W. from Segaar point.
West islands, lat. 2° 35½′ S, long 133° 23¾′ E.
Depth.—7 feet.
Remarks.—The reef is of small extent and is not marked by discoloured water.
Variation.—3° E.
Charts affected.—No. 1416, Plan of Segaar bay.
„ 942*b*, Eastern Archipelago, eastern portion.
Publications.—Eastern Archipelago, Part I, 1902, page 514.
Eastern Archipelago, Part III, 1911, page 284.
Authority.—Hague Notice, No. 2061 of 1911.

KOREA, SOUTH COAST—SHOAN HARBOUR.

Clear to—Fog-signal again working.

No. 587 (first publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1631 of 1911), are republished:—

Former Notice.—No. 1354 of 1911. (*This office No. 500 of 1911.*)
Position.—Lat. 34° 6′ N., long. 126° 36′ E.
Description.—A siren, sounded as described in the List of Lights.
Charts affected.—No. 1558, Shoan harbour.
„ 3365, Port Hamilton to Mackau group.
„ 104, Korean archipelago, south portion.
„ 3480, Shantung promontory to Nagasaki.
„ 1262, Hong kong to Gulf of Liau tung.
Publications.—List of Lights, Part VI, 1911, No. 915.
Japan, Korea &c, 1904, page 91; Revised Supplement, 1909.
Authority.—Seoul Notice, No. 278, 13th September 1911

SEA OF JAPAN—RUSSIAN MARITIME PROVINCE.

Vladivostok approach—Area prohibited to navigation.

No. 588 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1634 of 1911), are republished:—

Position.—Viatlin (Viatin point), lat. 42° 57½′ N., long. 131° 53¾′ E.
Details.—The Commandant of the Fortress of Vladivostok has given Notice that no vessel of any description is permitted to enter an area southward of Kozakevicha (Russki) island, the limits of which are as follows:—
(*a*) On the east a line joining Viatlin point and the south-eastern Verkhovskago island.
(*b*) On the south, a line joining the last-named island and the south extreme of Reineke island.
(*c*) On the west, by Reineke and Popova islands.
Note.—Passage through the straits northward and southward of Popova island is prohibited.
(*d*) On the north, by the southern coast of Kozakevicha island.
Charts affected.—No. 3222, Rikorda island to Larionoff point.
„ 1117, Plan of New Yigit bay (*a*).
„ 511, Trinity bay to the Eastern Bosporus.
Publication.—Japan, Korea, &c., 1904, page 171.
Authority.—H. M. Consul, Vladivostok, 18th October 1911.

FRENCH INDO-CHINA.

Saigon—Alteration in time-signal.

No. 589 (first publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1635 of 1911), are republished :—

Position.—Signal mast near Commercial harbour.
Lat. 10° 46′ 40″ N., long. 106° 42′ 22″ E.

Details.—The ball is dropped at noon, Saigon mean time, corresponding to 16h. 53m. 11·7s. Greenwich mean time.
The ball is dropped a second time at 17h. 0m. 0s. Greenwich mean time, or Standard time of the 105th meridian east of Greenwich.

Charts affected.—No. 1261, Approach to Saigon or Don-nai river.
„ 1016, Saigon or Don-nai river.

Publications.—List of Time Signals, 1911, page 54.
China Sea Directory, Vol. II, 1906, page 415; Supplement, 1909.

Authority.—French Hydrographer, 6th November 1911.

CHINA SEA—FRENCH INDO-CHINA.

(1) *Cambodia point—Extension of bank to the south-westward.*

(2) *Pulo Obi—Shoals reported eastward of.*

No. 590 (first publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1640 of 1911), are republished:—

(1) Cambodia point.

Position.—Cambodia point, lat. 8° 36′ N., long. 104° 42′ E.

Details.—The bank around Cambodia point has extended considerably to the westward and south-westward, and Mariners rounding this point should give it a berth of at least 1½ miles.

Note.—A cautionary note to the above effect has been placed on the charts.

(2) Pulo Obi.

(*a*) *Position.*—At a distance of between 9 and 10 miles, N. 86° E., from Pulo Obi lighthouse.
Pulo Obi, lat. 8° 26′ N., long. 104° 48½′ E.

Depth.—2½ fathoms.

(*b*) *Position.*—At a distance of between 5 and 6 miles, N. 81° E, from Pulo Obi lighthouse.

Depth.—2¾ fathoms.

Variation.—2° E.

Charts affected.—No. 2723, Bay island to Pulo Obi.
2414, Gulf of Siam.
2660*a*, China sea, southern portion.

Publication.—China Sea Directory, Vol. II., 1906, pages 366, 365; Supplement, 1909.

Authority.—Paris Notice, No. 2882 of 1911.

KOREA, EAST COAST.

Song chin harbour—Light established.

No. 591 (first publication)—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1644 of 1911), are republished:—

Position.—On outer end of breakwater (not shown on the chart), at a distance of about 4 cables, N. 37° W., from Kilchu lighthouse.
Lat. 40° 39′ 50″ N., long. 129° 13′ 45″ E., on chart No. 1316.

Character.—A *fixed white* light.

Elevation.—20 feet.

Visibility.—7 miles.

Order.—6th.

Structure.—White iron post, 15 feet in height to centre of lantern.

Remarks. The light is unwatched.

Variation.—6° W.

Chart affected.—No. 1316, Cape Durooh to Linden point.

Publications.—List of Lights, Part VI, 1911, page 169.
Japan, Korea, &c, 1904, page 148.

Authority.—Seoul Notice, No, 306, 6th October 1911,

AUSTRALIA, EAST COAST—New South Wales.

Port Jackson—Alteration of lights in Western Channel.

No. 592 (first publication) —The Secretary, Sydney Harbour Trust Office, has given Notice, dated 20th November 1911, that it is the intention of the Sydney Harbour Trust Commissioners on the 3rd January 1912 to discontinue the two lights shown vertically from the lightship *Bramble* moored on the western edge of the "Sow and Pigs" shoal, Western Channel, and to substitute therefor an occulting light shown from a gas buoy. The buoy painted black will be moored north-west of and close to the lightship and from it will be shown at a height of focal plane of 22 feet an occulting white light.

Period of light, seven seconds; eclipse three seconds.

This affects Admiralty Chart No. 1069.

List of Lights, Part VI, 1911, No. 1362.

BAY OF BENGAL—Andaman islands, Port Blair.

Atalanta Point leading lights—Alteration in character.

No. 593 (first publication).—

Former Notice.—No. 92 of 1905.

Subject.—From the 1st January 1912, the leading lights on Atalanta Point will consist of two fixed red lights instead of two fixed white lights as before.

Position.—Lat. 11° 41′ N., long. 92° 45′ E.

Remarks.—The other characteristics of the lights are unaltered.

Charts affected.—No. 514, Port Blair.
,, 825, Andaman islands.
,, 830, Bassein river to Pulo Penang, including the Andaman and Nicobar islands.
,, 70, Bay of Bengal.
,, 1398, Port Blair to Little Andaman island
,, 1419, Long island to Port Blair.

Publications.—List of Lights, Part VI, 1911, Nos. 391 and 392.
Bay of Bengal Pilot, 1910, page 390.

Authority.—Chief Commissioner, Andaman and Nicobar islands, Notice No. 25A of 27th November 1911.

C. B. Henley, Comdr., R.I.M.,
Deputy Port Officer of Calcutta.

The 11th December 1911.

KOREA, EAST COAST.

Chonjin bay—Lights established.

No. 578 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1600 of 1911), are republished :—

(a) *Position.*—On southern end of North breakwater.
Lat. 41° 46¾′ N., long. 129° 48¾′ E., on plan.
Character.—A *fixed white* light.
Elevation.—22 feet.
Visibility.—10 miles.
Order.—6th.
Structure.—White iron column, 19 feet in height to centre of lantern.

(b) *Position.*—On western end of South breakwater.
Character.—A *fixed red* light.
Elevation.—22 feet.
Visibility.—10 miles.
Order.—6th.
Structure.—Red iron column, 18 feet in height to centre of lantern.

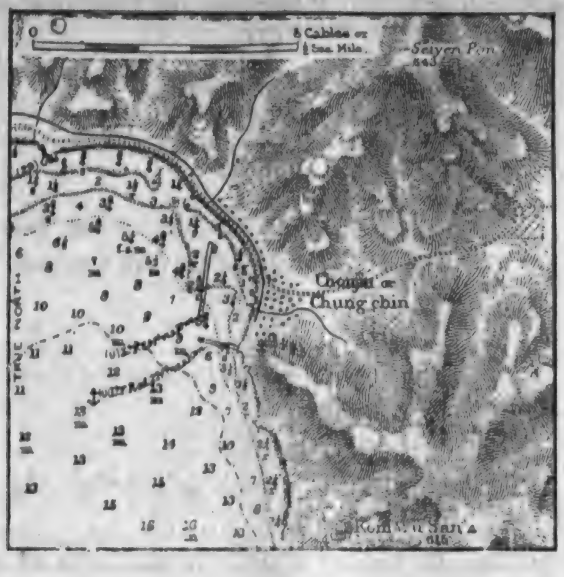
Remarks.—These lights are unwatched.

Note.—A reproduction of a portion of the plan of Chonjin bay (chart No. 1316), showing the breakwater and the positions of the lights, is given below.

Chart affected.—No. 1316, Cape Durooh to Linden point, with plan.

Publications.—List of Lights, Part VI, 1911, page 169.
Japan, Korea, &c., 1904, page 160; Revised Supplement, 1909.

Authority.—Seoul Notice No. 198; and Japanese Hydrographer, 5th October 1911.



JAPAN—Southern Islands.

San Francisco island—Non-existence of.

No. 579 (second publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1607 of 1911), are republished:—

Position on charts.—Lat. 31° 29′ N., long. 140° 14′ E.

Remarks.—This reported island has been carefully searched for, without success, by H. I. J. M. S. *Matsuye*. It is considered, therefore, not to exist in or near the position assigned to it, and has been expunged from the charts.

Charts affected.—No. 2347, Nipon, Kiusiu, Shikoku, etc.
„ 781, Pacific, north-west sheet.
„ 2459, North-west Pacific ocean, etc.
„ 2683, Pacific ocean.
„ 2483, Atlantic and Indian oceans, etc.

Publication.—Japan, Korea, etc., 1904, page 379.

Authority.—Tokyo Notice No. 1750, 15th September 1911.

BAY OF BENGAL—Burma—Rangoon River, Hastings Tracks.

Depth of water on 9th and 15th November 1911.

No. 580 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (No. 222M and No. 248M of 1911), are republished:—

				9th Nov. 1911.		15th Nov. 1911.	
				Ft.	In.	Ft.	In.
No. 1	Track...	Closed	Marks removed ...	...	...	...	...
„ 2	„ ...	„	„ „ „	...	..	...	...
„ 3	„ ...	Inward	Port Commissioners' Flagstaff open to southward of North Dome of rest-house.				
		Outward	Marks ○○ in line ...	10	9	11	0
			○○ / | |			
			Shoal water close to the southward.				
„ 4	„ ...	Inward	Port Commissioners' Flagstaff and North Dome of rest-house in line.				
		Outward	Marks ◇◇ in line ...	9	6	9	6
			◇◇ / | |			

			Ft.	In.	Ft.	In.
No. 5 Track ..	Inward	Port Commissioners' Flagstaff midway between North Dome of rest-house and Time Ball.				
	Outward	Marks ♢♢ in line ...	7	9	8	0
„ 6 „ ..	Inward	Port Commissioners' Flagstaff and Time Ball in line.				
	Outward	Marks ♢♢ in line ..	6	6	6	6

Reduced to "Zero" of King's Point Tide gauge.

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA—RANGOON RIVER.

King's Bank Channel.

Depth of water on 9th and 15th November 1911.

No. 581 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (No. 223M and No. 229M of 1911), are republished:—

	9th November 1911.		*15th November 1911.*	
	Upper Bar.	Lower Bar.	Upper Bar.	Lower Bar.
South Line	12 feet 3 inches ...	9 feet 9 inches	12 feet 4 inches ...	9 feet.
Central Line	13 feet 0 inch .	9 feet 6 inches.	13 feet ...	9 feet.
North Line	10 feet 9 inches ...	9 feet 6 inches.	11 feet ...	9 feet 3 inches.

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Monkey Point—Dredged Cut Channel.

Depth of water on 9th and 15th November 1911.

No. 582 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notices to Mariners (No. 224M and No. 227M of 1911), are republished:—

	9th November 1911.	15th November 1911.
South Line of Central Cut	... 10 feet 9 inches	11 feet.
Central Cut	... 12 feet 0 inch.	12 feet.
North Line of Central Cut	... 13 feet 0 inch.	13 feet.
Tide gauge ϕ B. O. Chy	... 13 feet 3 inches.	13 feet.

Authority ... Deputy Conservator of the Port, Rangoon.

BAY OF BENGAL—BURMA—RANGOON RIVER.

Chokey Lumps, Eastern Channel.

Depth of water on 11th November 1911.

No. 583 (second publication).—The following particulars, etc., relative to the above, issued by the Director of the Royal Indian Marine, Bombay, in Notice to Mariners (No. 225M of 1911), are republished:—

		Ft.	In.
No. 1 Track	... Red Beacon midway between North Beacon and Board Beacon	14	0
No. 2 do.	.. Red Beacon and Board Beacon in one ...	13	0
No. 3 do.	... Red Beacon and two Black Ball Beacon in one	9	3

Authority ... Deputy Conservator of the Port, Rangoon.

The 4th December 1911.

FORMOSA—PESCADORES ISLANDS.

Tokitsu sho—Light established.

No. 567 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1535 of 1911), are republished :—

Position.—On summit of island
Lat. 23° 15′ 35″ N., long. 119° 39′ 50″ E., on chart No. 1961.

Character.—A *flashing white* light *every six seconds*, showing thus :—

Flash,	eclipse.
2 secs.	4 secs.

Elevation.—179 feet.
Visibility.—19 miles.
Order.—5th.
Power.—800 candles.
Structure.—White iron framework tower, 23 feet in height to centre of lantern.
Remarks.—The light is unwatched.
Charts affected.—No. 1961, Pescadores islands.
„ 2409, West coast of Formosa and Pescadores channel.
„ 1968, Formosa island and strait.
„ 2661*b*, China sea, northern portion
„ 1262, Hong Kong to Gulf of Liau tung.
„ 1263, China sea.
Publications.—List of Lights, Part VI, 1911, page 171.
China Sea Directory, Vol. III, 1904, page 209.
Authority.—Formosa Notice, No. 135, 27th August 1911.

PHILIPPINE ISLANDS—KATANDUANES ISLAND.

Virak harbour—Light established.

No. 568 (third publication).—The following particulars, etc, relative to the above, issued by the British Admiralty (No. 1541 of 1911), are republished :—

Position.—At a distance of about 2½ cables, eastward, from position of town as shown on the charts.
Lat. 13° 35′ 00″ N., long. 124° 14′ 15″ E., on chart No. 2577.
Character.—A *fixed red* light.
Elevation.—38 feet.
Visibility.—10 miles, from N. 68° W., through north, to N. 18° E.
Structure.—White concrete pillar.
Remarks.—The light kept in the bearing N. 15° W., when making the anchorage, leads clear of all known dangers.
Variation.—Nil.
Charts affected.—No. 2577, San Bernardino strait to Mindoro strait.
„ 943, Molucca passage to Manila.
Publications.—List of Lights, Part VI, 1911, page 121.
Eastern Archipelago, Part I, 1902, page 379.
Authority.—Manila Notice, No. 45 of 1911.

PHILIPPINE ISLANDS—SAMAR, NORTH COAST.

Bobon point—Shoal westward of.

No. 569 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1542 of 1911), are republished :—

Position.—At a distance of 8½ cables, N. 47° W., from Bobon church.
Lat. 12° 31′ 10″ N., long. 124° 33′ 00″ E., on chart No. 3370.
Depth.—8 feet, with depths of 4 and 5 fathoms between it and the shore.
Variation.—1° E.
Charts affected.—No. 3370, San Bernardino strait and approaches.
„ 2577, San Bernardino strait to Mindoro strait.
Publication.—Eastern Archipelago, Part I, 1902, page 353.
Authority.—Manila Notice, No. 46 of 1911.

JAPAN—Shikoku, south coast.

Kanai saki—Light established.

No. 570 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1546 of 1911), are republished:—

Position.—On south-eastern extremity of point.
Lat. 32° 44′ 50″ N., long. 132° 47′ 50″ E., on chart No. 1648.
Character.—A *fixed white* light.
Elevation.—123 feet
Visibility.—13 miles, from the bearing S 40° W., through west, north, and east, to S 78° E.
Order.—5th.
Power.—200 candles.
Structure.—White octagonal brick tower, 17 feet in height to centre of lantern.
Variation.—4° W.
Charts affected.—No. 1648, O sumi kaikyo to O shima.
„ 2412, Amoy to Nagasaki.
„ 2347, Nipon, Kiusiu, Shikoku, etc.
„ 781, Pacific, north-west sheet.
„ 2459, North-west Pacific Ocean, etc.
Publications.—List of Lights, Part VI, 1911, page 191.
Japan, Korea, etc, 1904, page 317.
Authority.—Tokyo Notice, No. 1742, 8th September 1911.

PHILIPPINE ISLANDS—Luzon, east coast.

Port Gubat—Light established; Beacon erected.

No. 571 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1549 of 1911), are republished:—

1. Light established:

Position.—At a distance of three-tenths of a cable, S. 62° E., from the south-east corner of the Cemetery wall.
Lat. 12° 55′ 38″ N., long 124° 7′ 39″ E., on chart No. 3475.
Character.—A *fixed red* light.
Elevation.—27 feet.
Visibility.—7 miles, from the bearing S. 65° W., through west, to N. 38° W.
Structure.—White concrete pillar.
Note.—"Position approximate" has been placed against this light on chart No. 3475.

2. Beacon erected:

Position.—On rock near edge of reef, at a distance of $2\frac{1}{10}$ cables, S 62° E., from the light-beacon mentioned above.
Description.—Post with white triangular shield, the apex 6 feet above high water.

Remarks.—The light-beacon and beacon in line, N. 62° W., lead into the North harbour, but passes over the $3\frac{1}{2}$-fathom patch shown on the charts southward of Kanauay reef.
Variation.—1° E.
Charts affected.—No. 3475, Plan of Port Gubat.
„ 3368, Batan island to San Bernardino island.
„ 2577, San Bernardino strait to Mindoro strait.
„ 943, Moluoca passage to Manila
Publications.—List of Lights, Part VI, 1911, page 121.
Eastern Archipelago, Part I, 1902, page 351.
Authority.—Manila Notice, No. 44 of 1911.

CHINA, EAST COAST—Yang tse kiang.

Tsung ming crossing—Caution with regard to buoys.

No. 572 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1556 of 1911), are republished:—

Position.—Lat. 31° 28′ N., long. 121° 33′ E.
Caution.—Mariners are warned that owing to the channel of this crossing being in a condition of constant change, it is not possible to keep the charts correct as regards the positions of the buoys.
A cautionary note, "Buoys are moved as necessary," has been therefore placed on the charts in the vicinity of the crossing.

Remarks.—In September 1911, there was a depth of only 10 feet at low water in the channel.

Note.—A new channel has opened through the Tsung ming banks 4½ miles further up the river. Further notice will be given when this channel has been buoyed.

Charts affected.—No 3585, Approaches to the Wusung river.
„ 2309, Shanghai to Nanking.
„ 1602, Approaches to the Yang tse kiang.
„ 1199, Kue shan islands to the Yang tse kiang.

Publication.—China Sea Directory, Vol. III, 1904, page 403.

Authority.—Shanghai Notice, No. 362, 11th September 1911.

MADAGASCAR, EAST COAST.

Tamatave harbour, South pass—Extension of shoal.

No. 573 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1558 of 1911), are republished :—

Position.—South pass, lat. 18° 9′ S., long. 49° 26½′ E.

Details.—The sandy spit at the southern end of Great reef has extended to the southward as far as the 5-fathom line as now shown on the charts, thus narrowing the channel at this point.

Note.—The northern limit of the sector of *white* light shown from Tanio point lighthouse just touches the south extreme of the shoal.

Chart affected.—No. 688, Tamatave.

Publication.—Islands in Southern Indian Ocean, 1904, pages 104, 106.

Authority.—H. M. Consul, Antananarivo, 2nd September 1911.

PHILIPPINE ISLANDS—Batan islands.

Batan island—Non-existence of rock reported north-eastward of.

No. 574 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1564 of 1911), are republished :—

Former Notice.—No. 361 of 1911. (*This Office No 180 of 1911.*)

Position on charts.—At a distance of 1¾ miles, N. 39° E., from Mount Irada.
Lat. 20° 30′ N., long. 122° 2½′ E.

Description.—A pinnacle rock, reported in 1878.

Remarks.—This rock, which has now been expunged from the charts, is identical with the pinnacle rock reported in 1911, the correct position of which was given in the Notice quoted above.

Variation.—Nil.

Charts affected.—No. 2408, Batan islands.
„ 2454, Luzon island, northern portion.
„ 2661b, China sea, northern portion.
„ 1263, China sea.

Publication.—China Sea Directory, Vol. III, 1904, page 228.

Authority.—Manila Notice, No. 43 of 1911.

MADAGASCAR, NORTH-WEST COAST.

Nosi Anambo—Further details of light.

No. 575 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No 1574 of 1911), are republished :—

Former Notice.—No. 1016 of 1911. (*This office No. 406 of 1911.*)

Position.—On western end of island.
Lat. 12° 15′ 38″ S., long. 48° 38′ 54″ E., on chart No. 1002.

Character.—A *fixed white* light.

Elevation.—39 feet.

Visibility.—7 miles.

Order.—3rd.

Structure.—Iron cylindrical tower, painted in black and white horizontal bands, 43 feet in height.

Charts affected.—No. 1002, Diego Suarez bay to Andranosombi bay.
„ 758, Cape St. Andrew to Antongil bay.
„ 2762, Comoro islands.

Publications.—List of Lights, Part VI, 1911, page 23.
Islands in the Southern Indian Ocean, 1904, page 142.

Authority.—Paris Notice, No. 2475 of 1911.

CHINA SEA—Strait of Durian.

South Brother island—Further details of light.

No. 576 (third publication).—The following particulars, etc., relative to the above, issued by the British Admiralty (No. 1577 of 1911), are republished :—

Former Notice.—No. 1161 of 1911. (*This office No. 440 of 1911.*)
Position.—On southern summit of island.
Lat. 0° 32′ 33″ N., long. 103° 46′ 30″ E., on chart No. 2402.

Character.—A *flashing white* light *every thirty seconds*, showing thus :—

Flash,	eclipse.
5 secs.	25 secs.

Elevation.—230 feet.
Visibility.—20 miles, except between the bearings of S. 14° E. and S. 1° E., where it is obscured.
Structure.—A white framework structure, 72 feet in height.
Charts affected.—No. 2402, Straits of Durian, Sugi, and Chombol.
„ 2757. Banka strait to Singapore.
„ 941*a*, Eastern archipelago, western portion.
„ 2660*a*, China sea, southern portion.
Publications.—List of Lights, Part VI, 1911, page 73.
China Sea Directory, Vol. I, 1906, page 652.
Authority.—Hague Notice, No. 1964 of 1911.

BAY OF BENGAL—Chittagong coast.

Karnaphuli river—Depth of water in the channel.

No. 577 (third publication).—

Subject.—The following depth of water was found in the channel by soundings taken on the 30th November 1911 :—

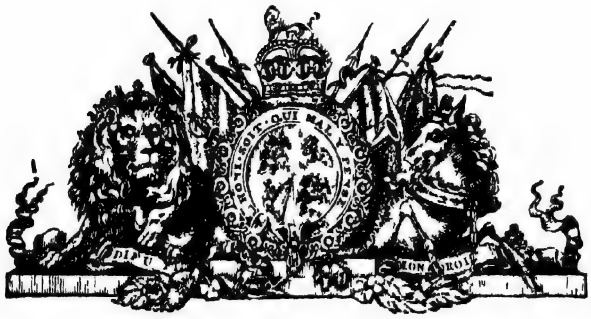
Descriptions.—

	Ft.
Track No. I, Outer Bar—	
Disc on Diamond	11
Track No. II, Inner Bar—	
Disc on Diamond	13

Chart affected.—No. 84, Chittagong (Karnaphuli) river.
Publication.—Bay of Bengal Pilot, 1910, page 322.
Authority.—Port Officer, Chittagong, Notice, dated 2nd December 1911.

C. J. C. Kendall, Comdr., R.I.M.,
Port Officer of Calcutta.

REGISTERED No. C 207.] No. 52 of 1911



SUPPLEMENT TO

The Calcutta Gazette.

WEDNESDAY, DECEMBER 27, 1911.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of five rupees per annum if delivered in Calcutta or seven rupees and eight annas if sent by post.]*

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DEPARTMENT OF AGRICULTURE, BENGAL.

FIRST FORECAST OF THE SPRING OILSEED CROPS OF BENGAL, 1911-12.

[On an average of the five years ending 1909-10 the area under linseed, rape and mustard in the territory to which this forecast relates represents about 23·4 and 12·4 per cent. of the total area under these crops in British India.]

Explanatory.—Of the three forecasts issued of the spring oilseed crops, the first deals only with the areas sown and the general condition of the crops.

Area sown.—Oilseeds are chiefly grown in Bihar and in the Presidency and Chota Nagpur Divisions. The total area sown up to now this year (*til* excepted) is estimated at 2,181,500 acres. Last year's area was estimated at 2,080,900 acres. The increase is due to favourable weather during the sowing season.

Character of the season and the general condition of the crops.—The rainfall in September and October was general and sufficient for sowings of the crops in normal time. Sowings were somewhat late in parts of Burdwan, Midnapore, Hooghly, the 24-Parganas, Nadia, Murshidabad, Jessore, Darbhanga, Purnea and Darjeeling. The rainfall in November was general over the Province, the fall being in excess of the normal in Bihar and in Chota Nagpur, but below normal in Orissa and most districts of Lower Bengal. The season has been favourable so far for the growth of the crops. The present condition of the crops is reported to be good in most districts.

W. B. HEYCOCK,

Director of Agriculture, Bengal.

CALCUTTA,

The 19th December 1911.

First Forecast of Spring Oilseed Crops of Bengal, 1911-12.

District.	Total area of the district.	Total area estimated to be under cultivation	Name of spring oilseed crops.	Approximate normal area under spring oilseeds.	Approximate area sown last year (1910-11) under spring oilseeds.	Estimated area sown this year (1911-1912) under spring oilseeds.	Date at which the sowing of the crops was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10
	Acres	Acres.		Acres.	Acres.	Acres.			
Burdwan	1,721,900	1,284,200	Linseed	22,500	17,200	17,500	October and middle of November.	Sowings were normal in all places, except in Katwa where they are late this year. The weather and rainfall conditions have been favourable for the growth of the crop. The condition of the crop is good in Kalna and Asansol, fair in Sadar, and hopeful in Katwa.	
			Rape and mustard	21,100	19,700	20,200			
			Other oilseeds (excepting *til*).	1,500	1,200	1,400			
			Total ...	45,100	38,100	39,100			
Birbhum	1,121,280	786,700	Linseed ...	800	800	800	Latter part of September and first-half of October.	Sowings were normal The weather and rainfall conditions have been favourable. The condition of the crop is good.	
			Rape and mustard.	2,000	2,000	2,000			
			Other oilseeds (excepting *til*).	200	200	200			
			Total ...	3,000	3,000	3,000			

District.	Total area of the district.	Total area estimated to be under cultivation.	Name of spring oilseed crops.	Approximate normal area under spring oilseeds.	Approximate area sown last year (1910-11) under spring oilseeds.	Estimated area sown this year (1911-12) under spring oilseeds.	Date at which the sowing of the crops was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10
	Acres.	Acres.		Acres.	Acres.	Acres.			
Murshidabad.	1,571,520	1,065,200	Linseed ...	20,800	13,100	14,700	Beginning of October and beginning of November.	Sowings were normal, except in Jangipore subdivision and in some parts of Kandi subdivision where they were late on account of floods. The weather and rainfall conditions have otherwise been favourable. The condition of the crops is fair, except in Gokarna thana of the Kandi subdivision.	
			Rape and mustard.	19,900	12,400	14,400			
			Other oilseeds (excepting *til*).	8,700	4,100	6,400			
			Total ...	49,400	29,600	35,500			
Jessore...	1,672,153	1,191,000	Linseed ...	24,000	18,300	13,600	From second week of October to second week of November.	Sowings were late. The weather and rainfall conditions have been favourable. The condition of the crops is fair.	
			Rape and mustard.	49,600	24,600	27,900			
			Other oilseeds (excepting *til*).	3,300	2,300	1,900			
			Total ...	76,900	45,200	43,400			

Kaulna	3,049,016	870,000	Linseed	2,500	2,500	2,500	20th October 1911	The date of sowing was normal this year. The weather and rainfall conditions have been favourable. The condition of the crops is fair. The cause of slight increase in the area sown this year is due to favourable rainfall and weather.
			Rape and mustard.	48,000	47,800	48,000		
			Other oilseeds (excepting *til*).	5,000	5,000	5,000		
			Total ...	55,500	55,300	55,500		
Patna ...	1,228,600	1,082,100	Linseed	13,400	13,900	12,600	October	Sowings were normal. The weather and rainfall conditions have been favourable for the growth of the crops. The condition of the crops is fair.
			Rape and mustard.	12,400	12,500	12,500		
			Other oilseeds (excepting *til*).	16,100	14,700	13,800		
			Total ...	41,900	41,100	38,900		
Gaya ...	3,515,680	2,118,100	Linseed	85,600	55,000	55,000	15th October 1911.	The date of sowing was normal. The weather and rainfall conditions have been favourable. The condition of the crops is good.
			Rape and mustard.	17,300	17,000	17,000		
			Other oilseeds (excepting *til*).	74,600	62,000	63,000		
			Total ...	177,500	134,000	135,000		
Shahabad	2,800,843	1,848,600	Linseed ..	21,700	21,700	19,200	15th October 1911.	Sowings were normal. The weather and rainfall conditions have been favourable. The condition of the crops is good.
			Rape and mustard	17,000	13,200	12,000		
			Other oilseeds (excepting *til*).	7,900	7,400	6,300		
			Total ...	46,600	42,300	37,500		

District.	Total area of the district.	Total area estimated to be under cultivation.	Name of spring oilseed crops.	Approximate normal area under spring oilseeds.	Approximate area sown last year (1910-11) under spring oilseeds.	Estimated area sown this year (1911-12) under spring oilseeds.	Date at which the sowing of the crops was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10
	Acres.	Acres.		Acres.	Acres.	Acres.			
...eras ...	1,771,286	1,357,200	Linseed ... ... Rape and mustard Other oilseeds (excepting *til*).	79,500 8,700 3,500	64,800 13,700 10,000	64,400 15,400 6,000	Beginning of October 1911.	Sowings were normal. The weather and rainfall conditions have been favourable. The condition of the crops is good.	
			Total ...	91,700	88,500	85,800			
Champa-ran.	2,259,540	1,447,600	Linseed ... ... Rape and mustard Other oilseeds (excepting *til*).	63,900 19,800 1,100	41,600 12,400 5,600	49,500 11,200 2,400	Middle of October	The date of sowing was normal. The weather and rainfall conditions have been favourable. The general condition of the crops is good. The increase in area as compared with the last year is in the Bettiah subdivision, where *b aats* crop lands have been sown with oilseeds owing to favourable rain.	
			Total	84,800	59,600	63,100			
Muzaffar-pur.	1,942,400	1,627,000	Linseed ... ... Rape and mustard Other oilseeds (excepting *til*).	41,200 7,400 6,000	75,000 60,700 6,000	110,700 67,200 6,000	October and November.	Sowings were normal. The weather and rainfall conditions have been very favourable, and the condition of crops is very good.	
			Total	54,600	141,700	183,900			

Darbhanga.	2,142,600	1,677,200	Linseed ..	171,000	73 300	82,400	October	Sowings were late The weather and rainfall conditions have been favourable The condition of the crops is fair.
			Rape and mustard	46,300	152,800	167,200		
			Other oilseeds (excepting *til*)	5,600	7,100	26 200		
			Total ..	222,900	233,200	275,800		
Monghyr	2,510,060	1,582,800	Linseed ...	23 900	24,400	28,100	October 1911 ...	Sowings were normal The weather and rainfall conditions have been favourable, and the condition of the crops is good.
			Rape and mustard	32 300	25,000	35,000		
			Other oilseeds (excepting *til*).	38,600	9,600	23,300		
			Total	94,800	59,000	86,400		
Bhagalpur.	2,663,312	1,654,100	Linseed .	84,600	50 900	50,900	Middle of October	Sowings were normal The weather and rainfall conditions have been favourable. The condition of the crops is good
			Rape and mustard	62,400	51,300	31 300		
			Other oilseeds (excepting *til*).	9,600	14,500	14 500		
			Total	156,600	116 700	96,700		
Purnea	3,196,153	1,694 400	Linseed ..	12,700	25 000	25,000	End of October	Sowings were late owing to heavy rain in September. The heavy rain at the end of September and the beginning of October interfered with the preparation of lands for the crops and hence the decrease in area The weather and rainfall conditions have since been favourable to some extent. The condition of the crops is fair so far.
			Rape and mustard	158,500	205 000	200,000		
			Other oilseeds (excepting *til*).	2,200	2,100	2,100		
			Total ..	173 400	232,100	227,100		
Darjeeling.	744,956	166,600	Rape and mustard	7,000	3 600	3,600	October 1911 ...	Sowings were late in Siliguri and normal in other places The weather and rainfall conditions have been favourable. The condition of the crops is fair.
			Other oilseeds (excepting *til*).	200	200	200		
			Total ...	7,200	3,800	3 800		

District.	Total area of the district.	Total area estimated to be under cultivation.	Name of spring oilseed crops.	Approximate normal area under spring oilseeds.	Approximate area sown last year (1910-11) under spring oilseeds.	Estimated area sown this year (1911-12) under spring oilseeds.	Date at which the sowing of the crops was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10
	Acres	Acres.		Acres.	Acres.	Acres.			
Santhal Parganas.	[illegible],466,100	1,698,100	Linseed	31,200	31,200	30,400	First week of October.	Sowings were normal. The weather and rainfall conditions have been favourable. The condition of the crops is good.	
			Rape and mustard	56,400	56,400	56,000			
			Other oilseeds (excepting *til*).	23,800	25,800	23,300			
			Total ...	111,400	111,400	109,700			
Cuttack	2,340,307	1,223,500	Linseed	2,300	3,000	3,200	Middle of October 1911.	Sowings were normal. The weather and rainfall conditions have been favourable for the growth of the crop. The condition of the crops is good. The increase in the area sown this year is due to the sowing of rape and mustard crop in the riverside lands deposited with silt by the last floods.	
			Rape and mustard	11,800	14,200	14,900			
			Other oilseeds (excepting *til*).	5,600	9,100	9,000			
			Total ...	19,700	26,300	27,100			
Balasore	1,232,621	932,300	Linseed	100	100	...	Second week of October.	Sowings were normal. The weather and rainfall conditions have not been favourable for the growth of the crops. The condition of the crops is fair.	
			Rape and mustard	7,000	7,000	6,900			
			Other oilseeds (excepting *til*).	2,400	2,400	2,400			
			Total ...	9,500	9,500	9,300			

Angul ...	1,089,280	288,600	Rape and mustard	6,300	5,000	5,000	Last week of October.	Sowings were normal. The weather and rainfall have generally been favourable. The condition of the crops is fair.
			Other oilseeds (excepting *til*).	17,700	10,100	17,700	November.	
			Total ...	24,000	15,100	22,700		
Puri ...	1,899,360	753,300	Linseed	900	400	400	First week of October.	Sowings were normal. Owing to the want of seasonable rainfall the weather conditions have not been favourable. The condition of the crops is on the whole fair.
			Rape and mustard	2,900	1,300	1,400		
			Other oilseeds (excepting *til*).	4,000	4,600	4,200		
			Total ...	7,800	6,300	6,000		
Sambalpur.	2,447,300	910,800	Linseed	400	100	100	25th September ...	Sowings were normal. The weather conditions have been favourable for the growth of the crop, and the condition of the crop is reported to be good.
			Rape and mustard	500	1,200	1,200	15th September.	
			Other oilseeds (excepting *til*).	1,500	600	700	1st October.	
			Total ...	2,400	1,900	2,000		
Hazaribagh.	4,493,640	1,703,000	Linseed	3,300	5,000	3,000	October	Sowings were normal. The weather and rainfall conditions have been favourable. The condition of the crops is fair.
			Rape and mustard	25,300	30,700	37,600		
			Other oilseeds (excepting *til*).	54,000	23,000	22,000		
			Total ...	82,600	58,700	62,600		

District.	Total area of the district.	Total area estimated to be under cultivation.	Name of spring oilseed crops.	Approximate normal area under spring oilseeds.	Approximate area sown last year (1910-11) under spring oilseeds.	Estimated area sown this year (1911-12) under spring oilseeds.	Date at which the sowing of the crops was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10
	Acres.	Acres.		Acres.	Acres.	Acres.			
Ranchi...	4,544,832	2,313,700	Linseed	200	...	200	First week of October.	Sowings were normal. The weather and rainfall conditions have been favourable. The condition of the crops is good. The figures in columns 5 and 7 have been revised according to the recent cadastral survey.	
			Rape and mustard	23,200	23,200	23,200			
			Other oilseeds (excepting *til*).	229,000	212,800	229,000	Middle of September.		
			Total	252,400	236,000	252,400			
Palamau	3,144,960	627,600	Linseed	17,600	17,600	17,600	Middle of October 1911.	Sowings were normal. The weather and rainfall conditions have been favourable. The condition of the crops is good.	
			Rape and mustard	17,600	17,600	17,600			
			Other oilseeds (excepting *til*).	2,500	2,500	2,500			
			Total	37,700	37,700	37,700			

Manbhum	1,654,08[illegible]	1,419,203	Linseed ...	800	800	700	In the months of September and October 1911.	Sowings were normal. The weather condition have been favourable. The condition of the crops is good.
			Rape and mustard	33,700	25,500	25,300		
			Other oilseeds (excepting *til*).	25,900	19,700	20,100		
			Total ...	60,400	45,500	46,300		
Singhbhum	2,490,249	840,708	Linseed	7,000	7,000	7,000	In October ...	The date of sowing was normal. The weather condition has been favourable. The condition of the crops is good.
			Rape and mustard	20,000	20,000	20,000		
			Other oilseeds (excepting *til*).	31,000	31,000	31,000		
			Total ...	58,000	58,000	58,000		
Bengal ...	74,024,999	39,771,500	Linseed	808,000	621,000	664,400		
			Rape and mustard	806,600	937,300	947,300		
			Other oilseeds (excepting *til*).	626,000	528,000	569,500		
			Total ...	2,240,600	2,086,900	2,181,300		

DEPARTMENT OF AGRICULTURE, BENGAL.

First Forecast of the Wheat crop of Bengal, 1911-12.

[On an average of the five years ending 1909 10 the area under wheat in the territory to which this forecast relates represents about 4·7 per cent. of the total area under wheat in India.

The ratio of the irrigated wheat acreage to total wheat acreage, (*a*) in British India and (*b*) in the territory now reported on, has, in the five years ending 1909-10, averaged (*a*) 40·8 per cent. and (*b*) 14·3 per cent., respectively.]

Explanatory.—Three forecasts of the wheat crop are published. The first forecast deals only with the area sown and the general character of the crop.

Area sown.—The crop is cultivated chiefly in Bihar and also in Nadia, Murshidabad, Hazaribagh and Palamau. The area sown to date this year is reported to be 1,263,700 acres. Last year's area under the crop was 1,382,500 acres. Sowings are reported to be still incomplete in Nadia and Purnea.

Character of the season and condition of the crop.—The rainfall in September and October was general and sufficient for sowings of the crop in normal time. Sowings were somewhat late in parts of Saran, Champaran and Darbhanga on account of the heavy rainfall in the sowing season. The rainfall in November was general over the province, the fall being in excess of the normal in Bihar and especially in Chota Nagpur, but below normal in Orissa and most districts of Lower Bengal. The season has been favourable so far for the growth of the crop. The present condition of the crop is reported to be good in most districts.

W. B. HEYCOCK,

Director of Agriculture, Bengal.

CALCUTTA,

The 19th December 1911.

First Forecast of the Wheat Crop of 1911-12.

District.	Approximate area under wheat last year (1910-11), in acres.	Estimated area under wheat this year (1911-12), in acres.	Date at which the sowing of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
1		3	4	5	6
Burdwan	2,100	2,000	1st week of October to 1st week of November.	The date of harvesting was normal. The weather and rainfall conditions have been favourable for the growth of the crop. The condition of the crop is fair.	
Birbhum	4,000	4,000	Beginning of November, 1911	The date of harvesting was normal. The weather and rainfall conditions have been favourable. The condition of the crop is good.	
Bankura	3,700	3,700	30th October	The weather and rainfall condition have been favourable. The condition of the crop is fair. The date of sowing was normal.	
Midnapore	1,900	1,800	End of October to November	Sowings were normal at Sadar and late at Ghatal. The weather and rainfall conditions have been favourable for the growth of the crop. The condition of the crop is fair.	
Hooghly	1,900	2,000	Last week of October ...	The sowing of the crop was normal. The weather and rainfall conditions have been favourable to the growth of the crop. The condition of the crop is expected to be fair.	

DISTRICT.	Approximate area under wheat last year (1910-11), in acres.	Estimated area under wheat this year (1911-12), in acres.	Date at which the sowing of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
1	2	3	4	5	6
Malda	17,700	15,900	End of October ...	Sowings were normal. The weather and rainfall conditions have been favourable and the condition of the crop is reported to be good. The sowing has not yet begun in Kumarkhali thana.	
Murshidabad	2,700	23,200	From middle of October to end of November.	Sowings were a little late owing to floods. The weather and rainfall conditions have been favourable for the growth of the crop. The condition of the crop is expected to be fair.	
Jessore	1,300	1,000	Middle of October ...	Sowings were normal. The weather and rainfall conditions have been favourable and the condition of the crop is expected to be good.	
Patna	117,300	1 96,700	End of October ...	Sowings were normal. The weather and rainfall conditions have been favourable and the condition of the crop is expected to be good.	
Gaya	167,400	115,000	End of October ...	Sowings were normal. The weather and rainfall conditions have been favourable. The condition of the crop is expected to be good.	

Shahabad	214,800	193, 0	15th October	The weather and rainfall conditions have been favourable for the growth of the crop. The condition of the crop is good.
Saran	84,000	84,200	October	The date of sowing was generally late on account of heavy rain and land being under water. The weather and rainfall conditions have been favourable. The condition of the crop is good.
Champaran	96,800	80,900	Last week of October	The weather and rainfall conditions have been favourable. The condition of the crop is expected to be good. The decrease in area this year is due to the late sowings of the crop in the Bettiah subdivision, where there was unusually heavy rain after the *Ha kya* rains and there was water in the fields till the end of October.
Muzaffarpur	80,000	86,100	October	Sowings were normal. The weather and rainfall conditions have been favourable. The condition of the crop is good.
Darbhanga	99,100	103,600	October	Sowings were a little late this year owing to the rain in *Hathya*. The weather and rainfall conditions have been favourable. The condition of the crop is good.
Monghyr	205,300	157,500	October	The date of sowing was normal. The weather and rainfall conditions have been favourable. The condition of the crop is good.
Bhagalpur	168,100	165,100	Last week of October	Sowings were normal. The weather and rainfall conditions have been favourable. The condition of the crop is good.

District.	Approximate area under wheat last year (1910-11), in acres.	Estimated area under wheat this year (1911-12), in acres.	Date at which the sowing of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
1	2	3	4	5	6
Purnea	34,600	36,000	Middle of October ...	Sowings were normal. The sowings are still in progress. The crop is germinating well. The condition of the crop is so far good.	—
Darjeeling	4,500	4,600	October	Sowings were normal. The weather and rainfall conditions have been favourable. The condition of the crop is good.	
Santhal Parganas	8,600	8,800	Middle of October ...	Sowings were normal. The weather and rainfall conditions have been favourable. The condition of the crop is expected to be fair.	
Cuttack	1,600	1,100	Middle of October ...	Sowings were normal. The weather and rainfall conditions have been favourable for the growth of the crop. The present condition of the crop is fair.	

Balasore	100	Nil	.....	No wheat is grown during the year under report.
Angul	100	100	2nd week of October	Sowings have just been commenced. The weather and rainfall conditions have not been favourable. The condition of the crop is fair.
Sambalpur	200	300	Last week of October	Sowings were normal. The weather and rainfall conditions have been favourable for the germination and the growth of the crop. The present condition of the crop has been reported to be good. The figure in column 3 was only estimated last year, but now the actual area has been given after careful check.
Hazaribagh	14,700	18,700	October	Sowings were normal. The weather and rainfall conditions have been favourable. The condition of the crop is good. A normal produce is expected.
Ranchi	1,300	1,300	End of October	Sowings were normal. The weather and rainfall conditions have been favourable. The condition of the crop is so far good.
Palamau	16,200	16,200	Middle of October	Sowings were normal. The weather and rainfall conditions have been favourable. The condition of the crop is good.
Manbhum	2,000	2,100	Last week of October and first week of November.	Sowings were normal. The weather and rainfall conditions have been favourable. The condition of the crop is good.
Singhbhum	3,000	3,000	2nd week of October	Sowings were normal. The weather and rainfall conditions have been favourable to the growth of the crop. The condition of the crop is fair.
Total Bengal ...	1,382,500	1,263,700		

DEPARTMENT OF AGRICULTURE, BENGAL.

Final Forecast of the Indigo Crop of Bengal, 1911.

[On an average of the five years ending 1909-10, the area under indigo in the territory to which this forecast relates represents about 87·9 per cent of the total area under indigo in British India.]

Explanatory.—With the exception of a few acres in Nadia, indigo is cultivated only in the Bihar districts, chiefly in North Bihar and Purnea.

Character of the season.—Sowings began at the normal time. In the early part of the season weather conditions were generally favourable. The defective rainfall in July and excessive rainfall in August considerably affected the outturn from second cuttings in the important district of North Bihar. Damage was caused by insects in Champaran and Muzaffarpur.

Area sown.—The area sown this year is estimated at 110,600 acres against 117,000 acres, the revised figures for last year.

Outturn.—In the important districts the percentage outturn of the crop has been reported as follows :—

	Per cent.
Champaran	106
Saran	100
Muzaffarpur	86
Darbhanga	74
Purnea	67
Monghyr	62

The outturn of the crop in North Bihar and Monghyr works out to 93 per cent. and in other minor districts in Bihar and Bengal to 72 per cent. The estimate for the whole Province is 90 per cent. of a normal crop. According to the District Officers' estimate the total yield of the crop for the Province as a whole works out to 26,752 factory maunds against 20,686 factory maunds of last year.

According to the estimate of Messrs. Moran and Company, the outturn of the indigo crop this year is 24,000 factory maunds.

W. B. HEYCOCK,

Director of Agriculture, Bengal.

CALCUTTA,

The 15th December 1911.

APPENDIX I.

Final Forecast of the Indigo Crop of Bengal, 1911.

District.	Total area of the district in acres.	Total area estimated to be under cultivation in acres.	Approximate area sown last year (1910) in acres.	Estimated area sown this year (1911) in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Figures from the Cadastral Survey.			Date at which the harvesting of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
							Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place	Area found under this crop during the cadastral survey.			
1	2	3	4	5	6	7	8	9	10	11	12	13
							Acres.		Acres.			
Nadia	1,784,991	1,043,809	1,000	1,000	75	83	Not cadastrally surveyed.		...	1st week of September.	The weather and general condition of the crop were favourable. The date of harvesting was normal.	
Gaya	3,015,680	2,113,100	100	...	100	...	517,900	1893 to 1895 and 1901 to 1902 and 1907 to 1908.	1	... ..	The crop has not been sown this year.	
Shahabad ...	2,560,343	1,543,600	800	800	53	71	...	..	...	Middle of August.	The weather and genera condition of the crop were not good. The date of harvesting was normal.	
Saran	1,711,386	1,367,200	9,206	9,600	85	100	1,633,435	1893 to 1901.	46,513	July ...	The weather was seasonable. The general condition of the crop was good. The date of harvesting was normal.	

District.	Total area of the district in acres.	Total area estimated to be under cultivation in acres.	Approximate area sown last year (1910) in acres.	Estimated area sown this year (1911) in acres.	Taking 100 to represent the normal outturn, how much represented the outturn last year (1910)?	Taking 100 to represent the normal outturn, how much will represent this year's outturn (1911)?	Figures from the Cadastral Survey. Total area of the district which has been cadastrally surveyed.	Figures from the Cadastral Survey. Years during which the cadastral survey took place.	Figures from the Cadastral Survey. Area found under this crop during the cadastral survey.	Date at which the harvesting of the crop was begun this year.	Remarks by District Officers.	Remarks by the Director of Agriculture, Bengal.
1	2	3	4	5	6	7	8	9	10	11	12	13
							Acres.		Acres.			
Champaran ...	2,259,840	1,447,600	46,200	48,500	73	106	2,258,840	1892 to 1899.	9,600	End of May	There having been a good *kathiya* rain, the germination was excellent and conditions to end of June could not have been better. Owing to short rainfall in July, and practically daily rain since and owing to the presence of disease the outturn from second cuttings will be practically nil. The date of harvesting was normal.	
Muzaffarpur ...	1,942,400	1,627,000	26,100	23,000	63	86	1,942,400	1898-93 to 1898-99.	33,985	.....	The condition of the crop to the end of June was excellent, but owing to the short rainfall in July, and disease appearing the return from second cuttings has been practically nil. The date of harvesting was normal.	
Darbhanga	2,142,690	1,678,000	13,900	15,800	57	74	2,142,690	1896 to 1903.	53,100	June to September.	The weather condition was not favourable owing to the excessive rainfall. The date of harvesting was normal.	

Monghyr ...	2,510,080	1,582,800	6,500	6,000	73	62	985,552	1900 to 1907.	17,755		
Bhagalpur ...	2,663,319	1,683,400	1,200	1,200	80	100	2,465,011	1902 to 1904.	5,267	August ...	The weather and general condition of the crop were favourable. The date of harvesting was normal.
Purnea ...	3,196,158	1,694,400	10,000	10,000	50	67	2,924,779	1901-02 and 1905-06.	20,152	September	Owing to the constant and excessive rain in June and July, the condition of the crop was not satisfactory. The date of harvesting was normal.
North Bihar ...	10,566,296	7,692,600	103,900	97,600	67	93	...	...	...		
Bengal, including other Bihar districts ...	13,460,986	8,383,300	13,100	13,000	55	72	...	...	...		
Total ...	24,027,282	16,075,900	117,000	110,600	66	90	...	...	...		

APPENDIX II.

Abstract Statement of Estimated Acreage and Outturn of the Indigo Crop, 1911.

Province.	Acreage.							Outturn in lbs.						
	Of current year's crop.	Of previous year's crop.	Average of five preceding years (viz., 1906 to 1910).	Average of ten preceding years (viz., 1900 to 1909).	Percentage by which column 2 exceeds (+) or falls short of (—) area in—			Estimated yield of current year, i.e., of area in column 2.	Yield of previous year, i.e., of area in column 3.	Average of five preceding years (viz., 1906 to 1910).	Average of ten preceding years (viz., 1900 to 1909).	Percentage by which column 9 exceeds (+) or falls short of (—) outturn in—		
					Column 3.	Column 4.	Column 5.					Column 10.	Column 11.	Column 12.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
North Bihar	97,600	103,200	114,200	163,900	−6·96	−14·54	−40·45	1,818,100	1,405,980	1,409,200	2,117,780	+29·31	+29·01	−14·12
Bengal, including other Bihar districts.	13,400	13,100	23,800	45,000	−9·76	−44·08	−71·11	179,300	139,700	264,700	525,000	+29·27	−32·26	−65·84
Total ...	110,000	117,000	137,700	208,900	−5·47	−19·68	−47·06	1,997,400	1,545,600	1,674,000	2,642,780	+29·26	+19·33	−24·41

WEATHER AND CROP REPORT.

For the week ending the 25th December 1911.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week	Previous week.	
1	2	3	4	5	6
		Inches.			
1	BURDWAN ..	Nil	10½	11½	Weather seasonable. Harvesting of winter rice continuing. No cattle-disease. Stocks of food-grains, fodder and drinking water sufficient.
2	BIRBHUM .	Nil	12	12	Rainfall at Rampurhat *nil*. Weather seasonable. Harvesting of winter rice continuing. State of crops good. No damage by insects. Condition of cattle good. Fodder and water sufficient. Common rice selling at 12 seers a rupee at Rampurhat.
3	BANKURA ..	Nil	11½	11½	Weather fair. Harvesting of winter paddy continuing. Cattle-disease reported from thana Gangajalghati. Fodder and water sufficient. Common rice selling at 11½ seers a rupee at Vishnupur.
4	MIDNAPORE ...	Nil	11½	11½	Weather seasonable. Harvesting of winter paddy proceeding. No cattle-disease. Fodder and water sufficient.
5	HOOGHLY ..	Nil	9½	9½	Weather seasonable. Fodder and water sufficient. No cattle-disease. Common rice selling at 10 seers a rupee at Serampore and at 10½ seers at Arambagh.
6	HOWRAH ..	Nil	9½	9½	Weather seasonable. Prospects of standing crops good. Harvesting of winter paddy progressing. Fodder, water and stocks of food-grains sufficient.
7	24-PARGANAS	Nil	9½	9½	Weather seasonable. Fodder and water sufficient. Cattle-disease reported from one thana. Common rice selling at 8½ seers a rupee at Barasat and at 9½ seers at Diamond Harbour.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
	2	3	4	5	6
		Inches.			
8	Nadia ..	Nil	...	10	Report not received.
9	Murshidabad	Nil	11	11	Weather cold. Harvesting of *aman* paddy still going on Outturn expected to be normal. Sowings of *rati* crops nearly finished.
10	Jessore ..	Nil	12	$12\frac{4}{15}$	Weather seasonable. Prospects of standing crops good. Harvesting of *aman* paddy going on. Stocks of food-grains, fodder and water sufficient. No cattle-disease. Condition of agricultural stock good.
11	Khulna	Nil	$12\frac{1}{2}$	$12\frac{1}{2}$	Weather seasonable. Harvesting of *aman* paddy continuing. Prospects and condition of standing crops good Food-stocks, fodder and water sufficient. No cattle-disease. Common rice selling at 13 seers a rupee at Bagerhat and at $11\frac{1}{2}$ seers at Satkhira.
12	Patna ..	Nil	14 $24\frac{1}{2}$*	14 24*	Weather cold. Harvesting of paddy and pressing of sugarcane going on. Standing crops doing well. Condition of agricultural stock good. Fodder and water sufficient. No cattle-disease. Common rice selling at $12\frac{1}{2}$ seers a rupee at Barh, at 14 seers at Bihar and at 13 seers at Dinapore.
13	Gaya .	Nil	$12\frac{3}{4}$ $20\frac{3}{4}$*	$12\frac{9}{15}$ $19\frac{14}{15}$*	Weather cool. Pressing of sugarcane and harvesting of paddy going on. *Rabi* crops doing well. Fodder and water for cattle sufficient Cattle-disease reported from one thana in the Aurangabad subdivision.

* The figures indicate the price of maize, in seers per rupee

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week	Previous week	
1	2	3	4	5	6
		Inches.			
14	SHAHABAD .	Nil	15 22*	14½ 22*	Weather seasonable. Harvesting of paddy nearly finished. Pressing of sugarcane going on. Prospects of *rabi* crops good. No cattle-disease. Agricultural stock in normal condition. Fodder and water sufficient.
15	SARAN ..	Nil	14 23*	14 24*	Weather cold. Harvesting of paddy finished. Pressing of sugarcane, irrigation of *rabi* crops and threshing of paddy going on. Standing crops doing well. Prices of staple food-crops stationary. No cattle-disease. Fodder and water sufficient. Common rice selling at 13⅜ seers a rupee at Siwan and at 14 seers at Gopalganj.
16	CHAMPARAN ...	Nil	13½ 24*	14½ 24*	Weather cold. Harvesting of paddy finished in the Sadar subdivision, but continues in the Bettiah subdivision. Fodder and water sufficient. No cattle-disease reported. Pressing of sugarcane and threshing of paddy in progress. Common rice selling at 13½ seers per rupee at Bettiah.
17	MUZAFFARPUR	Nil	13 22*	13 23*	Weather seasonable. Prospects of standing crops good. Harvesting of winter rice continuing. Common rice and *makai* selling at 13 and 24 seers a rupee, respectively, at Sitamarhi and at 13½ and 21 seers a rupee, respectively, at Hajipur. No cattle-disease reported. Food-stocks, fodder and water sufficient
18	DARBHANGA ...	Nil	13⅛	13⅛	Weather seasonable. Prospects of standing crops good. Harvesting of paddy in progress. Stocks of food-grains, fodder and water sufficient. No cattle-disease reported. Common rice selling at 13 seers per rupee at Samastipur and Madhubani.
19	MONGHYR ...	Nil	13½	13½	Weather seasonable. Harvesting of paddy and pressing of sugarcane going on. Prices of staple food-grains practically stationary. No cattle-disease reported from any thana. Fodder and water sufficient. Common rice selling at 13 seers per rupee at Jamui and Begusarai.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at under station.	Price of common rice, in seers, per rupee		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
20	Bhagalpur ...	Nil	12 20*	12 19*	Weather clear and bright. Harvesting of winter paddy in progress. Pressing of sugarcane going on. Fodder and water sufficient.
21	Purnea ..	Nil	14	14	Weather very cold. Harvesting of *aghani* paddy going on. Condition of *rabi* crops, tobacco and potato good. No cattle-disease reported. Fodder and water sufficient. Common rice selling at 14 seers per rupee at Kishanganj and at 16 seers at Araria.
22	Darjeeling ..	Nil	7 14*	7 14*	Weather seasonable. Hills—Winter rice, *bara* and *chota marua* being harvested. Wheat and barley growing. Terai—Harvesting of winter rice in progress. Mustard and tobacco doing well. Prospects of sugarcane not satisfactory. Common rice selling at 10 seers per rupee at Siliguri.
23	Sonthal Parganas.	Nil	15 25*	15 25*	Harvesting of winter rice continuing. Standing crops doing well. Food-stocks, fodder and water sufficient.
24	Cuttack ...	Nil	11¼	11$\frac{13}{16}$	Weather seasonable. Agricultural prospects generally good. *Guru saradh* paddy being cut. Sugarcane being pressed. Red *arhar*, turmeric and *nawbiri* being harvested. *Dalua* paddy being sown. *Biri*, *mung* and *kulthi* being harvested. Tobacco being planted. No cattle-disease. Fodder and water sufficient.
25	Balasore ...	Nil	13½	12½	Weather seasonable. Harvesting of *saradh* paddy continues. *Rabi* crops, sugarcane and vegetables doing well. No cattle-disease. Fodder and water sufficient. Common rice selling at 14 seers per rupee at Bhadrak. Prices falling at Sujar and stationary at Bhadrak.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather, and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches			
26	ANGUL ...	Nil	16¼	16 1/16	Weather seasonable. Harvesting of late *saradh* paddy and *til* crop continues. Fodder and water sufficient. Cattle-disease reported. Common rice selling at 15 seers per rupee in the Khondmals.
27	PURI ..	Nil	11 1/16	11	Weather seasonable. *Saradh* paddy being harvested and sugarcane pressed. *Rabi* crops thriving well. Fodder and water sufficient. Cattle-disease reported in Nimapara. Common rice selling at 12 7/16 seers per rupee at Khurda.
28	SAMBALPUR ...	Nil	13½	13½	Threshing of winter and autumn rice in progress. Mustard, *mung*, *kulthi* and *til* being harvested. Sugarcane pressing continuing. Condition of sugarcane good, that of wheat, gram, castor and vegetables fair. Outturn of *til* and *kulthi* estimated at fifteen annas each. Stocks of food-grains, fodder and water sufficient. Foot-and-mouth disease reported. Common rice selling at 15 seers per rupee at Bargarh.
29	HAZARIBAGH...	Nil	13 25½*	13 26*	Weather seasonable. Standing crops in good condition. Paddy harvesting nearing completion. Fodder and water sufficient. No cattle-disease. Common rice selling at 13 seers per rupee at Giridih.
30	RANCHI ...	Nil	12¾	13	Weather cold. Lands being ploughd for next season's crops. Standing crops doing well. *Sirguja* being harvested. No cattle-disease reported. Fodder and water sufficient.
31	PALAMAU ...	Nil	14	12⅝	Weather seasonable. Prospects of standing crops good. Harvesting of paddy going on. A few cases of cattle-disease. Fodder and water sufficient.
32	MANBHUM ...	Nil	13½	12½	Weather seasonable. State of standing crops good. Fodder and water sufficient. Cattle-disease not reported. Prices of staple food-grains falling.
33	SINGHBHUM ...	Nil	13	12	Weather cold. Threshing of paddy going on. Condition of cattle good. Fodder and water sufficient. Common rice selling at 14 and 12 seers per rupee at Seraikella and Kharsawan respectively.

* The figures indicate the price of maize, in seers, per rupee.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
34	Cooch Behar	Nil	10½	10½	Weather seasonable. Transplantation of tobacco seedlings and harvesting of *haimantic* paddy continuing. Sowing of mustard and wheat almost finished. State and prospects of standing crops favourable. Fodder and water sufficient.
35	Feudatory States, Orissa.*	.....	.....	.....	No rainfall during the week. Weather seasonable. Harvesting of winter paddy in progress. Pressing of sugarcane continuing. State of standing crops good. Cattle-disease reported from Patna only. Fodder and water sufficient Condition of agricultural stock good Price of common rice risen in one State, fallen in two States and stationary in the remaining States. Price of common rice varies from 13 seers a rupee in Tigiria and 15 seers in Daspalla, Nilgiri and Rairakhol to 18 seers in Baud and Gangpur and 20 seers in Talcher.

* The report is for the week ending the 16th December 1911.

General Summary.—There was no rain during the week. Harvesting of winter rice continues. Pressing of sugarcane is going on in some districts of Bihar and Orissa. Standing *rabi* crops are doing well. Prospects are good. The price of common rice has risen in Burdwan, Jessore, Champaran, Monghyr, Angul and Ranchi, and has fallen in Gaya, Shahabad, Balasore, Puri, Palamau, Manbhum and Singhbhum. Cattle-disease is reported from Bankura, the 24-Parganas, Gaya, Angul, Puri, Sambalpur and Palamau. The supply of fodder and water is sufficient throughout the Province.

Department of Agriculture, Bengal,
Calcutta, the 23rd December 1911.

W. B. Heycock,
Director of Agriculture, Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday the 9th December 1911, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 9th December 1911.			Week ending Saturday, the 10th December 1910.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds	Rs		Mds	Rs.
Rice and paddy	409	65,957	1,152	424	31,368	432
Jute	390	109,695	1,806	179	56,275	848
Firewood	62	55,875	835	78	47,750	738
Other articles	847	226,993	2,823	602	134,929	1,943
Total ...	1,708	460,520	6,616(a)	1,283	270,322	3,961

(a) Rupees 1,784 were also realised as tollage on empty boats, passenger boats and raft traffic during the week.

CALCUTTA,
The 19th December 1911.

R. C. EDGE,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 16th December 1911, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 16th December 1911			Week ending Saturday, the 17th December 1910		
	Number of boats	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds	Rs		Mds	Rs.
Rice and paddy	452	59,075	931	529	53,555	852
Jute	289	101,430*	1,496	169	87,900†	1,123
Firewood	41	27,900	415	89	70,205	1,053
Other articles	622	155,372	1,988	681	183,754	2,389
Total	1,403	343,777	4,830‡	1,468	395,414	5,417

* Weight by canal measurement, 110,387½ maunds.
† Ditto ditto ditto 100,767½ do.
‡ Rs. 1,361 were also realized as tollage on empty boats, passenger boats and raft traffic during the week.

CALCUTTA,
The 19th December 1911.

R. C EDGE,
Under-Secy. to the Govt. of Bengal.

PRICES-CURRENT (Retail) of Food-grains and Salt in the Head-quarters

QUANTITIES PER RUPEE IN

DIVISION.	Number.	DISTRICTS.	WHEAT.			BARLEY.			COMMON RICE.						JOWAR OR CHOLUM (*Andropogon Sorghum*).			BAJRA OR CUMBU (*Pennisetum typhoideum*).		
									Average.			Cheapest.								
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year
		BENGAL.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
BURDWAN DIVISION.	1	Burdwan	...	...	..	...	..	..	11 9	10 8	14 4	12 0	12 0	15 0	...	...	.		..	..
	2	Birbhum	10 0	10 8	11 0	.	...	...	11 0	12 0	12 0	11 0	12 0	12 0	..	..	.	..	.	...
	3	Bankura	10 8	10 8	12 0	.	...	.	11 4	11 4	...	12 0	12 4	14 0	...	..	.	.	...	...
	4	Midnapore ...	10 0	10 0	9 8	...	.	...	11 5½	11 5½	11 8	11 11	New 12 0½ Old 11 11	13 0	..	...	...	..	..	...
PRESIDENCY DIVISION.	5	Hooghly	...	...	...	..			...	...	9 8	9 5	8 15	10 8	..	...	...	...	.	...
	6	Howrah	...	...	...	...	...	..	8 0	8 0	10 0	10 0	10 0	11 0	...		...	...	...	...
	7	24-Parganas ...	...	...	...	...		...	8 8	8 8	9 8	9 4	9 4	11 0	..	.	...	...	..	...
	8	Calcutta	10 0	10 0	10 0	13 0	13 0	13 0	7 12	7 12	6 2	10 0	10 0	7 8	...	...	13 0	...	...	10 0
	9	Nadia	12 5	...	10 10	16 0	...	20 0	9 2	9 2	10 10	10 0	9 6	11 13	...	..	..	..	..	..
	10	Murshidabad	13 0	12 12	13 0	18 0	19 0	22 0	11 8	11 0	12 0	12 0	11 8	12 8	..	..	..	..	..	..
	11	Jessore	8 0	8 0	8 0	11 8	11 8	13 0	10 8	9 8	9 8	11 0	11 12	12 8	...	...	...	...	..	..
	12	Khulna		...		...	...	...	12 8	10 5	9 8	13 0	11 0	14 0	...	...	...	...	..	..
		BIHAR.																		
PATNA DIVISION.	13	Patna ...	15 8	15 8	14 8	22 8	22 8	28 0	14 0	14 0	14 8	16 0	16 0	16 8	20 0	20 0	19 0	21 0	21 0	...
	14	Gaya	13 5	13 13	14 5	19 9	20 8	20 8	11 9	12 9	13 5	13 5	13 9	16 6	19 8	20 8	24 9	...	...	...
	15	Shahabad	15 0	15 0	12 8	20 0	18 0	20 0	...	...	...	14 0	15 0	16 0	...	...	.	...	...	...
TIRHUT DIVISION.	16	Saran ...	14 0	13 0	13 8	22 0	20 0	26 0	11 0	11 0	12 0	14 0	15 0	16 0	...	...	...	...	...	...
	17	Champaran ...	15 0	15 0	13 0	24 0	28 0	20 8	12 8	12 8	13 0	14 0	14 8	15 8	...	...	..	...	...	...
	18	Muzaffarpur ...	12 0	12 0	13 0	19 0	19 0	26 0	10 0	10 0	10 0	13 0	13 0	14 0	...	...	...	...	...	...
	19	Darbhanga ...	17 9	16 8	13 0	19 13	22 0	22 0	13 3	13 3	14 8	14 5	14 5	16 8	...	...	...	...	...	...

station Bazars of the districts of Bengal on the 15th December 1911.

SEERS OF EIGHTY TOLAS.

WHOLESALE PRICES PER MAUND OF FORTY SEERS.

MARUA OR RAGI (*Eleusine Coracana*).			KANGNI OR KAKUN; ITALIAN MILLET (*Setaria italica*).			GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA (*Cicer arietinum*).			INDIAN-CORN OR MAIZE (*Zea mays*).			ARHAR (*dál*) OR TUR, CAJAN PEA (*Cajanus indicus*)			SALT.			SALT			Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
...	..	...	...	...	...	15 0	15 0	15 0	...	.	...	12 0	12 0	13 6	21 0	20 0	21 0	Panga 1 14 0	1 15 0	1 12 0	1
..	...	...	..	...	...	14 8	14 8	16 0	...	...	...	8 0	8 0	8 8	18 0	18 0	20 0	Karkatch 2 2 0	2 2 0	1 14 0	2
...	..	...	..		.	13 0	13 0	14 8		...	.	11 4	11 0	13 0	19 0	18 0	...	Panga 2 1 6	2 2 6	1 13 0	3
...	.	.	..	...		11 0 to 12 0	11 0 to 12 0	12 8	.	.	.	10 0	10 0	9 8	20 0	20 0	21 0	Crushed 2 0 0	2 0 0	1 12 0	4
...	...	...	...	..	...	15 0	10 10	16 0		...	...	9 10	9 2	10 8	16 4	16 0	21 4	Panga 2 2 0	2 4 0	1 12 0	5
...	...	...	...	..	..	13 0	13 0	13 0	...	...	...	10 8	10 8	10 0	20 0	20 0	21 0	Panga 1 12 0	1 12 0	1 8 0	6
..	...	..				12 0	12 0	13 0	...	.	...	10 8	10 8	10 0	16 0	16 0	20 0	Panga 2 4 0	2 4 0	1 12 0	7
	.	.	10 0	10 0	11 4	13 8	13 8	16 0	...	...	13 0	10 8	10 8	10 0	18 8	18 0	20 0	Panga 1 13 0	1 13 0	1 8 0	8
		...	...		...	16 13	16 0	20 0	.	...	...	9 6	8 14	9 2	16 0	16 0	20 0	Karkatch 1 14 0	2 0 0	2 0 0	9
.	...	...	...	.	...	17 0	17 0	19 0	..	..	.	10 8	10 0	11 8	20 0	20 0	21 0	Panga 1 14 0	1 14 0	1 14 0	10
..		...	.	...	..	16 0	16 0	16 0		...	.	16 0	16 0	16 0	20 0	20 0	22 0	Panga 2 0 0	2 0 0	1 11 0	11
...	...	...	..	...	...	10 0	10 0	10 0	..	...	...	5 0	5 0	5 0	16 0	16 0	16 0	Panga 2 0 0	2 0 0	2 0 0	12
23 0	22 0	...	20 0	20 0	18 8	21 8	21 8	22 12	24 0	24 8	23 0	14 0	14 0	15 0	20 0	20 0	20 0	Panga 2 1 0	2 1 0	2 0 0	13
21 8	22 9	22 9	14 14	16 6	20 8	19 15	20 0	19 7	22 12	23 9	23 11	11 12	13 5	12 5	16 6	16 6	20 8	Panga 2 7 1	2 7 1	1 15 3	14
.	.	.	...	...	.	20 0	20 0	21 0	21 0	21 0	21 0	10 0	12 0	14 0	18 0	18 0	21 0	2 4 0	2 4 0	1 14 3	15
...	...	...	...	16 0	13 0	19 0	17 0 to 18 0	20 0	24 0	24 0	24 0	11 8	11 0 to 11 8	14 0	19 0	19 0	21 0	Panga 2 1 9	Panga 2 1 6	1 14 0	16
23 0	23 0	25 8		...	...	21 0	23 0	24 0	24 0	27 0	21 0	11 0	11 0	14 0	17 8	17 8	19 8	2 4 0	2 4 0	2 1 6	17
26 0	25 0	25 0	...	...	...	19 0	19 0	22 0	23 0	23 0	24 0	11 0	11 0	13 0	19 0	18 0	20 8	Panga 2 1 6	2 3 6	2 15 3	18
24 3	22 0	25 0	...	...	...	19 13	19 13	19 13	22 0	22 0	22 0	11 0	11 0	13 4	19 13	19 13	19 12	2 0 3	2 0 3	2 0 3	19

PRICES-CURRENT (Retail) of food-grains and Salt in the Head-quarters

QUANTITIES PER RUPEE IN

Division	Number	Districts	Wheat.			Barley			Common Rice — Average.			Common Rice — Cheapest.			Jowar or Cholum (*Andropogon Sorghum*)			Bajra or Cumbu (*Pennisetum typhoideum*)		
			Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		BIHAR—concluded	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Bhagalpur Division.	20	Monghyr	14 8	14 7	14 11 to 15 4	20 4	20 0	21 0	13 0	12 12	16 4	13 12	14 2	16 13	..	...	...	.	..	..
	21	Bhagalpur	12 8	13 0	12 8	18 0	19 0	19 0	11 4	11 6	12 10	12 8	12 8	13 14	...	...	...	.		..
	22	Purnea	14 0	13 8	14 0	...	..	..	13 0	11 3	15 13	14 0	14 0	18 0	...		..	...		...
	23	Darjeeling	8 0	8 0	8 0	10 0	10 0	10 0	7 0	7 0	7 0	10 0	11 0	11 0		.	...	..	.	...
	24	Santhal Parganas	10 0	10 0	10 6	16 0	16 0	16 0	13 0	12 0	13 0	16 0	16 0	16 0				...	..	..
		ORISSA																		
Orissa Division.	25	Cuttack	11 13	11 13	13 2	..		...	11 6	10 9	12 5	11 13	10 6	13 2			...	..		
	26	Balasore	11 9	11 8	8 8		..		11 0	11 8	14 8	12 8	12 8	16 8	..	..	.	...	.	.
	27	Angul	...	..	...	...		.	...	..	25 8	16 12	16 12	...		..	.	.	..	
	28	Puri	11 2	11 2	10 8	.		.	10 8	10 8	13 2	11 13	11 13	15 12	...	...	...	...	...	.
	29	Sambalpur	11 12 to 12 0	11 12	12 8	..	..	...	13 0	13 0	15 0	13 8	13 8	16 0	...	...	.	..	.	..
		CHOTA NAGPUR																		
Chota Nagpur Division.	30	Hazaribagh	11 8	11 8	11 0	16 0	16 0	16 0	12 0	11 0	12 0	13 0	13 9	13 4	..	..	...	.	.	.
	31	Ranchi	10 0 to 11 12	11 0	10 12	13 0	14 0	18 0	12 0	11 0	14 8	13 0	12 8	15 8	...	..	.	..	...	..
	32	Palamau	14 10	15 12	13 8	...	..	20 4	10 11	12 15	14 1	12 6	14 1	15 0	.	.	.		.	.
	33	Manbhum	11 8	10 8	11 9	11 9	10 8	12 0	11 0	11 0	14 0	12 8	14 0	16 0	...	...	...	18 0	16 0	18 0
	34	Singhbhum	11 0	11 0	11 0	...	...	...	10 0	9 0	12 0	12 0	11 8	14 0	..	..	...	...	..	...

CALCUTTA,
The 22nd December 1911.

tation Bazars of the districts of Bengal on the 15th December 1911—concld.

SERS OF EIGHTY TOLAHS.

MARUA OR RAGI (*Eleusine Coracana*).			KANGNI OR KAKUN, ITALIAN MILLET (*Setaria italica*).			GRAM, CHANA CHHOLA, KADALAY, OR SUNAGA (*Cicer arietinum*).			INDIAN-CORN OR MAIZE (*Zea mays*).			ARHAR (*dal*) OR TUR, CAJIAN PEA (*Cajanus indicus*).			SALT.			WHOLESALE PRICES PER MAUND OF FORTY SERS. SALT			Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
						18 8	17 14	25 8	21 8	20 1	27 5	10 4	10 8	12 9	18 4	18 14	21 0	...	Panga. ...	...	20
...		..	...		...	18 0	18 8	20 4	19 0	20 0	24 0	12 0	12 0	12 3	17 8	18 4	20 0	2 4 0	Panga. 2 1 9	1 14 3	21
...	...	...	...	...	...	16 0	16 0	18 0	22 0	...	26 0	9 0	9 0	10 0	16 0	18 0	18 0	2 8 0	Panga. 2 4 0	2 2 0	22
0	10 0	11 0		..	...	11 0	11 0	11 0	15 0	16 0	16 0	7 0	7 0	7 0	13 0	13 0	14 0	3 0 0	3 0 0	2 12 0	23
...						15 0	15 0	16 0	25 0	25 0	33 0	11 0	11 0	13 0	16 0	16 0	18 0	2 8 0	Karkatch. 2 8 0	2 6 6	24
..		.	..			11 13	Buri or kalai. 13 2	14 7			..	11 13	13 2	16 6	22 0	22 0	22 0	1 13 0	Karkatch. 1 13 0	1 13 0	25
	..	...		.		12 0 / 11 8	Chhola. 12 0 / Buri. 11 8	12 0 / 12 0	...		..	9 0	9 0	9 0	19 0	19 0	20 0	2 1 0	Panga. 2 1 0	1 14 0	26
...		.				13 10	16 12	Buri. 21 0	.	...	.	16 12	16 12	21 0	16 12	16 12	16 12	2 4 0	Karkatch. 2 4 0	2 4 0	27
.	..		.	..		11 13	11 13	13 12				9 3	9 3	9 13	26 0	26 12	26 0	1 8 0	1 8 0	1 8 0	28
..	...	.	..	...		13 0 to 13 8	13 8	15 0	..	..		11 8 to 12 0	11 8	10 8 to 11 8	16 0	16 0	16 0	2 1 0	Karkatch. 2 1 0	2 4 0	29
0	26 8	23 0	..	...	...	16 0	16 0	16 0	26 0	26 0	28 0	10 4	10 0	10 0	16 0	18 0	16 0	2 8 0	Panga. 2 4 0	2 4 0	30
0	32 0	31 0	...	...	...	16 0	14 0	16 0	25 8	25 0	28 0	8 0 to 10 0	8 0	8 0	16 0	16 0	18 0	2 6 0	Panga. 2 6 0	3 1 6	31
...	...		...	...	..	19 6	19 6	18 9	27 0	33 12	32 1	15 3	15 3	12 6	18 0	18 0	19 11		...	...	32
...	...	...	..	..		14 0	15 0	14 0	17 0	16 0	20 0	11 0	10 8	11 0	16 0	16 0	18 0	2 4 0	Panga. 2 4 0	2 0 0	33
...	...	...		..	..	13 0	13 0	13 0	..	.	...	10 0	10 0	11 0	16 0	16 0	18 0	2 5 0	Panga. 2 5 0	2 2 0	34

Published for general information.

W. B HEYCOCK,
Director of Agriculture, Bengal.

PRICES-CURRENT (Wholesale) of Food-grains, Firewood, &c.,

PRICE PER MAUND

Number.	Marts	Rice (best sort).			Common rice. Average.			Common rice. Cheapest.			Wheat (Various sorts).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Calcutta ...	6 13 0	6 12 0	7 0 0	4 14 0	4 14 0	6 0 0	3 14 0	3 14 0	5 0 0	3 12 0	3 12 0	3 12 0
2	Burdwan ..	5 0 0	5 0 0	3 9 0	3 8 0	3 8 0	3 1 0	3 5 0	3 5 0	2 12 0	..	..	..
3	Midnapore ...	3 12 0	3 12 0	4 8 0	3 10 0	3 10 0	3 8 0	3 8 0	New 3 6 0 Old. 3 8 0	3 0 0	...	..	.
4	Patna ..	5 0 0	5 0 0	5 11 0	2 14 0	2 14 0	2 11 0	2 8 0	2 8 0	2 3 0	2 7 0	3 7 0	2 11 0
	Muzaffarpur	6 10 6	6 10 6	5 11 6	4 0 0	4 0 0	4 0 0	3 1 3	3 1 3	2 13 9	3 1 3	3 5 3	3 1 3
6	Bhagalpur ...	6 6 0	6 4 0	4 7 0	3 9 0	3 8 0	3 2 0	3 3 0	3 3 0	2 13 0	3 1 0	3 0 0	3 2 6
7	Cuttack	5 1 3	5 1 3	3 12 11	3 8 3	3 15 3	3 10 0	3 6 0	3 13 0	3 0 0	3 6 0	3 5 13	3 9 [illegible]
8	Sambalpur .	No wholesale transaction was made.		4 8 0	3 14 6	2 15 4	2 8 0	2 13 0	2 13 9	2 5 6	3 2 2 to 3 5 4	3 5 4	[illegible] 1 0
9	Ranchi ...	4 0 0	5 0 0	4 4 0	3 4 0	3 8 0	2 12 0	3 1 3	3 3 0	2 8 0	3 5 0 to 4 0 0	3 9 0	3 10 0

No.	Marts	Indian-corn or Maize (*Zea mays*).			Arhar Dal or Thur—Cajan Pea (*Cytisus indicus*).			Linseed			Mustard and Rapeseed.		
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Calcutta ..	...	...	2 12 0	3 14 0	3 12 0	3 8 0	7 0 0	7 8 0	6 4 0	5 12 0	5 14 0	5 12 0
2	Burdwan ...	...		...	3 6 0	3 6 0	3 0 6	...	..	..	6 0 0	6 0 0	5 11 0
											Black mustard.		
3	Midnapore ...	...	.	..	.	...	...	9 8 0	9 8 0	9 0 0	7 4 0	7 4 0	6 0 0
											Rapeseed.		
											6 0 0	6 0 0	6 8 0
4	Patna .	1 10 6	1 10 6	1 9 0	2 15 0	2 15 0	2 7 0	9 0 0	9 0 0	9 2 0	6 0 0	6 0 0	5 0 0
5	Muzaffarpur .	1 12 0	1 12 0	1 10 6	3 10 0	3 10 0	3 1 3	...		.	. .	...	...
												Rapeseed	
6	Bhagalpur ...	2 2 0	2 0 0	1 9 0	3 4 0	3 4 0	3 2 6	7 12 0	8 8 0	9 0 0	5 11 0	5 2 0	5 4 0
											5 13 0	Mustard 6 1 0	5 12 9
7	Cuttack	...	...	...	3 6 0	3 0 9	2 7 1	.	...	..	6 12 0	6 12 0	5 9 0
8	Sambalpur ...	...	...	...	3 1 3 to 3 5 4	3 5 4	3 3 3 to 3 7 6	.	.	..	5 12 0	6 8 0	5 4 0
9	Ranchi	1 10	1 10 0	1 10 0	4 0 0 to 5 0 0	5 0 0	5 0 0	8 0 0	8 0 0	8 0 0	6 0 0 to 7 4 0	6 10 0 to 7 4 0	5 12 0

the undermentioned Marts of Bengal on the 15th December 1911.

FORTY STANDARD SEERS.

BARLEY (*Hordeum vulgare*).			JUAR OR CHOLUM (*Andropogon Sorghum*).			BAJRA OR CUMBU (*Pennisetum typhoideum*).			MARUA OR RAGI (*Eleusine coracana*).			GRAM, CHANA, CHOLA, KADALAY OR NUNGA (*Cicer arietinum*).			No.
Present return.	Next preceding return	Corresponding return of last year	Present return	Next preceding return.	Corresponding return of last year	Present return.	Next preceding return	Corresponding return of last year.	Present return	Next preceding return.	Corresponding return of last year	Present return.	Next preceding return.	Corresponding return or last year.	
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
3 0 0	2 14 0	2 12 0	...	...	2 12 0	...	...	3 8 0	...	...	...	2 12 0	2 12 0	2 6 0	1
...	...	...	..	..	...	..	...	..	...	...	...	2 12 0	2 12 0	2 10 0	2
...	...	...	...	..	..	.	.	...	...	...	...	...	...	...	3
1 13 6	1 13 6	1 6 0	2 0 0	2 0 0	1 15 0	2 0 0	2 0 0	...	1 13 0	1 13 0	...	1 13 0	1 13 0	1 13 0	4
2 1 6	2 1 6	1 9 6	..	.	...	..	...	...	1 9 6	1 9 6	1 9 6	2 1 6	2 1 6	1 13 0	5
2 3 0	2 1 0	1 14 0	...		...	...	.	. .	...	..	..	2 3 0	2 2 0	1 15 0	6
...	...	...	...	...	...	..	.	.	...	...	...	3 6 0	3 0 9	2 12 3	7
	...	..	...	...	...	...	...	.	...	..	..	2 13 9	2 14 6	2 8 0	8
3 0 0	2 12 0	2 4 0	...	...	...	...		...	1 5 0	1 4 0	...	2 8 0	2 12 0	2 11 0	9

TIL OR JINJILI SEED.			SUGAR (RAW).			COTTON (CLEANED).			JUTE.			No.
Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
6 8 0	6 8 0	6 0 0	5 0 0	5 0 0	5 8 0	26 0 0	26 0 0	25 0 0	7 8 0	7 8 0	7 0 0	1
.	.	...	5 0 0	5 0 0	8 4 0	...	..		—			2
	.	.	9 8 0	9 8 0	...	34 0 0	36 0 0	...		-	...	3
7 0 0	7 0 0	6 0 0	4 8 0	4 8 0	4 8 0	23 0 0	26 8 0	25 8 0	6 0 0	6 0 0	5 0 0	4
			3 5 3	4 0 0	3 10 0		..	...	.	...	...	5
.	...	...	4 10 0	5 0 0	5 4 0	27 0 0	27 0 0	33 0 0	8 3 0	7 3 0	...	6
7 0	7 0 0	6 1 2	4 6 1	4 6 1	5 8 4	19 0 9	19 0 9	19 0 9	..	.	Kauria.	7
5 9 0	Old. 5 3 0 New. 6 4 0	5 0 0	5 0 0	5 5 4	6 0 0	...	...	...	...	...	7 3 0	8
..	...	...	5 0 0	5 8 0	5 8 0	26 0 0	29 0 0	26 8 0	...		...	9

[Continued overleaf

PRICES-CURRENT (wholesale) of Food-grains, Firewood, &c., in

PRICE PER MAUND OF

Number.	Marts.	Ghi (clarified butter).			Tobacco Leaf.			Hides (ox).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.
1	Calcutta ..	48 0 0	48 0 0	45 0 0	6 8 0	6 10 0	8 0	395 0 0	400 0 0	390 0
									Per 1 0 pieces.	
2	Burdwan .	46 0 0	44 0 0	40 0 0	..	...				
						Madhukhali		Unskinned per piece		
3	Midnapore ..	44 0 0 to 48 0 0	44 0 0 to 48 0 0	45 0 0 to 50 0 0	8 8 0	9 0 0	9 12 0	3 8 0	3 8 0	3 0 0 to 3 12 0
						Palta		Cleaned per piece.		
					9 8 0	10 0 0	10 8 0	3 12 0	3 12 0	3 4 0 to 4 0 0
4	Patna ..	39 0 0	40 0 0	36 0 0	2 0 0	2 0 0	2 0 0	.		..
5	Muzaffarpur ...	42 10 6	42 10 6	40 0 0	16 0 0	16 0 0	20 0 0			..
6	Bhagalpur ..	47 8 0	48 0 0	45 0 0	7 8 0	7 0 0	8 0 0			
						Kuchai.				
	Cuttack ..	45 11 6	45 11 6	45 11 6	10 3 0	10 3 0	9 1 6	30 0 0	30 0 0	30 0 0
8	Sambalpur ..	42 2 0	42 2 0	36 0 0	No wholesale transaction was made.	13 8 0	16 0 0	42 0 0	40 0 0	36 0 0
9	Ranchi ..	44 8 0	42 12 0	40 0 0	5 0 0 to 12 0 0	5 0 0 to 12 0 0	10 0 0 to 16 0 0	0 7 0	0 7 0	0 8 0

PRICE PER MAUND OF

Number.	Marts.	Firewood.			Salt			Brooms		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.
1	Calcutta ..	0 9 0	0 10 0	0 9 0	1 13 0	Panga. 1 13 0	1 8 0	1 12 0	1 14 0	2 8 0
2	Burdwan .	0 6 0	0 6 0	0 5 0	1 15 0	Panga. 1 15 0	1 13 0	.	...	...
3	Midnapore .	0 5 0	...	0 4 0	2 0 0	Crushed. 2 0 0	1 12 0	...	...	...
4	Patna .	0 7 0	0 7 0	0 8 0	2 1 0	Panga. 2 1 0	2 0 0	0 9 0	0 9 0	0 12 0
5	Muzaffarpur ..	0 8 0	0 8 0	0 8 0	2 1 6	Panga. 2 3 6	1 15 4	0 8 0	0 8 0	1 0 0
6	Bhagalpur .	0 5 3	0 5	0 3 3	2 4 0	Panga. 2 1 9	1 14 3	.	...	..
7	Cuttack ..	0 6 0	0 6 0	0 6 0	1 14 0	Karkatch. 1 13 0	1 13 0	.		
8	Sambalpur ...	0 4 0	0 4 0	0 4 6	2 1 0	Karkatch 2 1 0	2 4 1	..		..
9	Ranchi .	0 5 6	0 5 3	0 6 0	2 6 0	Panga. 2 6 0	3 1 6	1 12 0	1 12 0	1 8 0

CALCUTTA,
The 22nd December 1911.

the undermentioned Marts of Bengal on the 15th December 1911—concld

FORTY STANDARD SEERS.

Jhama.			Straw.			Iron.			Marts.	Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.		
1 6 0	1 8 0	1 6 0	1 0 0	1 2 0	0 12 0	6 6 0	6 6 0	6 0 0	Calcutta ..	1
...	...	...	0 6 0	0 6 6	0 6 0			...	Burdwan ..	2
...	...	...	0 8 0	0 8 0	0 9 0	2 0 0 to 6 0 0	2 0 0 to 4 0 0	2 0 0 to 4 2 0	Midnapore ..	3
...	...	...	...	...	0 9 0	4 0 0	4 0 0	4 0 0	Patna ..	4
						3 8 0	3 0 0	3 0 0	Muzaffarpur ..	5
					...	4 4 0	4 4 0	4 8 0	Bhagalpur ..	6
0 8 0	0 8 0	0 8 0	0 9 0	0 9 0	0 9 0	3 4 0	3 4 0	4 12 0	Cuttack ..	7
						...	...		Sambalpur	8
0 7 0	0 7 0	0 6 0	0 12 0	0 12 0	0 11 0	5 0 0	5 0 0	5 0 0	Ranchi .	

FORTY STANDARD SEERS.

Bran.			Oats.			Kerosene oil.			Marts	Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.	Rs. a. P.		
2 4 0	2 6 0	1 14 0	2 8 0	2 8 0	...	1 11 9 Elephant brand.	1 11 9	1 11 9	Calcutta ...	1
2 12 0	2 12 0	2 4 0	...	...	...	1 15 0 Elephant brand.	1 12 6	1 14 0	Burdwan ...	2
..	...	...	...	...	..	1 12 0 Elephant brand.	1 12 0	1 10 0	Midnapore ...	3
1 14 0	1 14 0	2 1 0	2 0 0	2 0 0	...	1 14 0 Elephant brand.	1 14 0	2 0 0	Patna ...	4
1 9 6	1 9 6	1 9 6	2 0 0	2 0 0	2 3 6	1 12 0 Elephant brand.	1 10 0	1 10 0	Muzaffarpur ...	5
...		...	2 1 0	2 0 0	2 10 0	1 10 0 Elephant brand.	1 10 0	1 9 6	Bhagalpur ...	6
0 10 0	0 10 0	0 10 0	2 13 3	2 12 3	2 8 7	1 13 0 Elephant brand.	1 14 0	2 1 0	Cuttack ...	7
...	.	..	..	...	...	1 12 3 Elephant brand.	1 15 0	1 14 0	Sambalpur ..	8
2 8 0	2 8 0	2 8 0	3 8 0	4 0 0	3 8 0	1 15 3 Monkey brand	2 1 0	1 13 0	Ranchi ...	9

W. B. HEYCOCK,
Director of Agriculture, Bengal.

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1911-12.

Area leased for irrigation up to end of November 1911.

Circle.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	Details of areas leased. Long-term leases.	Season leases. Kharif.	Rabi.	Sugarcane.	Hot-weather.	Total.	Grand Total.	Rainfall, 1911-12. During month.	Up to end of month.	Rainfall, 1910-11. During month.	Up to end of month.	Remarks.
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.	
Orissa	Cuttack	Taldanda system	1,400	998	506	79,909	76,834	77,810	2,011	9	58	21	2,099	79,909	0·45	55·06	...	75·02	Average rainfall of Kulsai, in Balia and Jagatsingpur.
		Kendrapara do.	2,064	1,390	850	100,509	100,267	106,162	781		...	...	781	100,948	...	44·39	...	73·34	Average rainfall of Kendupatna, Marsaghai, Kendrapara, Nurtang and Ichapur.
		High Level, Range I	606	396	115	25,575	27,114	25,863	...	1	11	...	12	25,575	...	44·44	...	65·50	Average rainfall of Cuttack and Jenapur.
		Ditto Range II	727	100	37	4,365	3,860	4,365	...	...		...	...	4,365	...	46·66	...	54·78	Average rainfall of Jenapur and Akhoyapada.
		Jajpur Canal	700	220	210	21,326	20,771	21,044	253	...	17	12	282	21,326	...	42·55	...	50·75	Jajpur.
	Balasore	Dudhi Canal	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
		High Level, Range III	727	308	82	44,497	45,171	43,715	104	...	535	17	656	44,371	...	48·90	...	51·72	Akhoyapada.
		Total Orissa Canals ...	...	...	...	276,181	274,017	272,659	3,149	10	621	50	3,830	276,489	...	...	...	...	
		Total of the corresponding period of last year.	...	...	...		...	266,404	2,227	9	560	56	2,852	269,286	...	...	...	...	
South-Western	Midnapore	Midnapore	1,411	402	314	72,432	68,192	64,889	7,696		...	...	7,696	72,585	0·43	50·27	...	44·76	
		Panchkura	522	12	3	7,507	5,584	6,639	801	...	...	...	801	7,530	0·42	35·49	...	51·60	
	Howrah	Tidal Reaches, Ranges I and II	...	...	...	279	...	...	279	...	...	...	279	279	0·55	34·05	...	53·33	
		Total Midnapore Canal ...	...	...	...	80,208	73,756	71,528	8,866	...	...	...	8,866	80,394	...	...	...	...	
		Total of the corresponding period of last year.	...	...	...	...	...	71,108	2,511	...	...	...	2,511	73,919	...	...	...	...	
	Burdwan and Hooghly.	Eden Canal	1,606	60	2	23,880	23,330	22,860	1,762	80	8	...	1,851	24,711	0·68	50·06	...	48·95	
		Total of the corresponding period of last year	...	...	...		...	19,795	3,364	167	8	...	3,534	23,329	...	...	...	...	

SON	Shahabad	Western Main				440	20	25	23,063	32,615	13,445	7,749	540	...	371	5,569	22,417	1·27	55·10	1·45	43 06
		Buxar				1,400	679	66	107,786	119,286	75,[illegible]	94,225	423	...	5,335	29,936	166,339				
		Arrah				2,050	1,198	440	186,537	186,670	133,[illegible]16	35,110	2,175	...	12,136	49,421	183,336	1·73	61·96	1·15	41·71
	Patna and Gaya	Eastern Main							4,677	4,431	[illegible]311	1,010	11	...	6	1,027	4,338				
		Patna				1,550	733	88	147,350	131,688	[illegible],655	19,270	166	...	9,347	24,783	123,348	0·50	40 45	0·67	48 01
		Total Sone Canals				...	...	...	445 443	466,981	321,592	87,464	2,624	...	27,098	118 186	439,778	...	...	...	...
		Total of the corresponding period of last year.				...	...	...	...	...	311,118	108,046	11,857	...	21,961	141 584	452,703	...	...	...	...
GANDAK	Champaran	Tour				174	..		710	1,047	...	275	..	...	310	585	585	6·54	63·79	0·21	64 00
		Total of the corresponding period of last year.				...	...	...	-	...	...	388	...	363	308	999	999	...	.	...	...
		Dhaka				309	1	1	3,464	5,825	...	2,701	38	...	340	3,073	3,073	0·54	0·68	0·20	63·34
		Total of the corresponding period of last year.				...	...	...	...	...	...	5,660	128	...	955	5,513	5,513	...	...	...	...
		Tribeni				2,720	...	...	17,622	...	...	17,622	.		...	17,622	17,622	0·71	86·21	...	...
		Total of the corresponding period of last year.				...	...	...	...	...	...	...			...	...	...	...	...	.	...
	Saran	Saran				Canals closed.															
		GRAND TOTAL				...	...	...	650,808	841,566	656,639	151,540	3,746	639	27,795	154,018	822,682	...	..	...	...
		GRAND TOTAL OF THE CORRESPONDING PERIOD OF LAST YEAR.				...	...	.	...	...	668,425	128,896	12,124	563	22,690	156,283	824,713	...	...	.	...

* Covering lease.
† 4fl acres include "single wa'ering" and "unauthorised irrigation."
‡ Provisional lease.

CALCUTTA,
The 22nd December 1911.

C. A. WHITE,
Offg. Secy. to the Govt. of Bengal.

WEEKLY RETURN OF TRAFFIC RECEIPTS ON INDIAN RAILWAYS.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 2nd December 1911 on 2,343·92 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. a. p. (a)	Mds. s.	Rs. a. p. (b)	Rs. a. p.	Rs. a. p.			
Total traffic for the week ..	597,651	7,09,128 0 0	7,337,444 0	13,54,458 0 0	50,971 0 0	20,37,457 0 0	174,917	813,225	987,142
Or per mile of railway	.....	299 8 3	.....	547 15 11	21 11 11	869 6 1	.....	.....	...
For previous 21 weeks of half-year	12,289,958*	1,11,34,945 0 0*	143,801,497 0†	2,36,79,879 0 0†	5,68,237 0 0‡	2,53,83,061 0 0	3,349,1805	4,490,5845	7,839,546
Total from 1st July ...	12,887,607	1,18,36,283 0 0	150,138,941 0	2,51,34,337 0 0	6,19,208 0 0	2,74,19,523 0 0	3,524,667	4,703,810	8,228,686
COMPARISON.									
Total for corresponding week of previous year	576,233	5,73,731 0 0	7,606,590 0	12,62,705 0 0	65,817 0 0	18,82,243 0 0	187,555	215,671	373,226
Per mile of railway corresponding week of previous year ...	....	220 5 1	.....	542 2 3	28 11 6	881 3 11	.....	.....	.....
Total from 1st July to previous year	12,049,210	1,09,89,083 0 0	149,335,838 0	2,25,87,477 0 0	14,01,028 0 0	2,51,78,588 0 0	3,467,926	4,239,490	7,696,946

(a) The increase is due to the "Delhi Durbar."
(b) The increase is chiefly in coal.
* Added No. of passengers 139,252 and Rs. 11,690
† Do. mds. 2,719,625 and " 89,008 } On account of difference between the Approximate and Audited figures for the month of September 1911.
‡ Do. " 99,467
† Audited figures up to September 1911.

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open miles.	Period	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train-miles.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week Rs.	No.	Rate. Rs. a. p.
*2,338·67	For the month of July ..	2,719,493	22,84,410	31,938,927	48,34,073	1,84,401	72,23,884	706	1,427,276	4 7 0
*2,338·67	" " of Aug. ...	2,319,013	20,56,986	31,864,832	48,19,088	2,70,431	69,16,505	676	1,850,920	4 7 4
*2,312·67	" " of Sept. ...	2,691,127	23,77,309	33,380,265	49,31,395	1,91,681	75,00,386	757	1,918,508	4 10 3
2,339·92	Week ended 7th Oct. ...	384,981	3,56,446	5,002,541	2,64,799	24,547	15,45,919	661	350,048	4 4 11
2,339·92	" " 14th " ...	512,408	4,36,513	7,354,416	18,34,948	24,547	17,91,307	767	371,779	4 11 7
2,339·92	" " 21st " ...	608,423	4,91,985	6 966,537	11,67,153	38,647	18,97,985	778	376,507	4 13 9
2,339·92	" " 28th " ...	554,373	3,54,803	6 916,337	11,63,962	38,647	17,57,311	751	386,566	4 5 9
2,339·92	" " 4th Nov. ...	587,445	3,58,089	7,143,123	13,64,009	38,647	18,90,805	809	391,231	4 13 4
2,343·92	" " 11th " ...	574,913	3,44,453	7,264,747	13 72,775	38,647	18,55,875	793	348,716	4 13 5
2,343·92	" " 18th " ...	542,246	3,25,225	7,474,464	13,49,706	38,647	18,13,578	773	389,694	4 13 3
2,343·92	" " 25th " ...	621,902	3,62,156	6,984,760	11,81,814	38,647	17,82,617	735	391,657	4 10 2
2,343·92	" " 2nd Dec. ...	597,651	7,02,938	7,337,444	13,54,458	50,971	20,37,467	869	387,142	5 4 3
	Totals up to date —	12,887,607	1,18,36,283	150,138,941	2,51,34,337	9,19,208	2,79,19,523	736	8,916,686	4 9 9

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concld. *1910.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs	No.	Rate. Rs. a. P.
2,292·25	For the month of July ...	2,697,966	22,97,165	29,181,251	44,16,715	3,46,826	69,93,706	699	1,471,393	4 12 1
2,292·25	" " of Aug. ...	2,277,468	19,79,914	27,811,363	40,60,764	1,85,085	62,16,733	612	1,464,787	4 4 4
2,292·25	" " of Sept. ...	2,360,257	21,23,495	29,849,933	43,85,103	2,45,406	68,33,998	694	1,532,651	4 7 8
2,292·25	First 1 day of Oct. ...	27,453	30,937	1,008,940	1,65,857	13,671	2,59,465	...	80,618	5 3 6
2,292·25	Week ended 8th " ...	550,190	5,49,987	7,363,775	11 48,452	89,690	18,38,749	797	371,541	4 14 8
2,292·25	" " 15th " ...	535,218	5,09,268	8,584,933	5,71,172	89,690	19,70,130	841	351,598	5 3 1
2,292·25	" " 22nd " ...	478,541	4,81,153	9,468,291	10,62,614	89,690	15,84,317	690	338,488	4 11 6
2,292·25	" " 29th " ...	446,319	4,23,815	7,581,334	11,57,824	87,920	16,94,259	741	364,988	4 10 5
2,292·25	" " 5th Nov. ...	406,857	4,41,334	6,957,764	9,94,443	54,797	14,91,578	638	356,977	4 3 11
2,292·25	" " 12th " ...	525,040	4,80,634	6,587,698	11,11,843	42,986	16,35,463	713	340,783	4 8 6
2,292·25	" " 19th " ...	554,270	5,79,754	8 796,151	11.81.178	40,161	18,10,071	790	367,765	4 14 9
2,292·25	" " 26th " ...	546,766	5,47,967	7,291,310	12,33,879	55,579	18,28,178	796	343,169	5 0 3
2,291·25	" " 3rd Dec. ...	576,253	5,73,721	7 695,510	12,41,705	66,817	18,82,243	821	373,226	5 0 4
	Totals up to date	13,173,911	1,16,69,226	169,167,198	2,36,34,108	14,13,250	3,55,16,584	696	7,741,324	4 9 8

* Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 2nd December 1911 on 22·21 miles open

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-Miles run		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. S.	Rs A. P.	Rs. A. P	Rs. A. P.			
Total traffic for the week ...	19,176	3,854 0 6	13,717 0	575 0 0	29 0 0	4,458 0 6	1,348	154	1,498
Or per mile of railway ...		173 8 5	...	25 14 3	1 4 10	200 11 6	...	...	...
For previous 21½ weeks of half-year	553,306*	1,21,501 0 0†	3,03,794 0‡	11,910 0 0‡	766 0 0‡	1,34,177 0 0	28,380§	3,800§	31,880
Total from 1st July ...	572,480	1,25,355 0 0	3,16,511 0	12,485 0 0	796 0 0	1,38,635 0 0	29,732	3,954	33,376
COMPARISON									
Total for corresponding week of previous year	22,819	5,785 0 0	27,537 0	1,103 0 0	31 0 0	6,919 0 0	1,348	154	1,496
Per mile of railway corresponding week of previous year	.....	260 7 6	...	49 10 7	1 6 4	311 8 5	...	...	.....
Total from 1st July of previous year.	573,519	1,27,276 0 0	6,35,505 0	22,887 0 0	331 0 0	1,50,494 0 0	29,679	5,954	35,633

*Added No. of passengers 4,677 and Rs. 801
† Do. mds. 24,315 and ,, 885
‡ Do. ,, 99
} On account of difference between the Approximate and Audited figures for the month of September 1911.
§ Audited figures up to September 1911.

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open miles.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
*22·21	Month of July	138,306	30,655	77,224	2,451	389	33,496	341	6,909	5 1 2
*22·21	,, ,, Aug.	96,983	21,668	54,081	1,362	44	23,081	334	6,614	3 7 6
*22·21	,, ,, Sept.	103,537	23,223	55,151	2,276	181	24,679	259	6,494	.....
22·21	Week ended 7th Oct. ,,	24,174	5,722	9,517	408	19	6,209	280	1,740	3 9 1
22·21	,, ,, 14th ,, ...	21,863	4,493	12,457	585	19	5,097	229	1,496	3 6 6
22·21	,, ,, 21st ,, ...	20,240	5,500	14,542	609	19	6,128	276	1,496	4 1 6
22·21	,, ,, 28th ,, ...	34,044	7,778	15,037	691	19	8,488	378	1,496	5 9 8
22·21	,, ,, 4 th Nov. ,,	29,733	7,177	16,256	783	19	7,981	360	1,496	5 5 5
22·21	,, ,, 11th ,, ...	30,943	6,247	16,967	847	19	7,113	320	1,496	4 12 1
22·21	,, ,, 18th ,, ...	25,689	5,099	20,190	923	19	6,031	272	1,496	4 0 6
22·21	,, ,, 25th ,, ...	24,153	4,805	27,062	1,089	19	5,894	270	1,496	4 0 1
22·21	,, ,, 2nd Dec. ...	19,174	3,854	13,717	575	29	4,458	201	1,496	3 15 8
	Totals up to date ...	572,480	1,25,355	3,16,511	12,485	796	1,38,635	282	33,376	4 2 6

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. 1910.

		No. of passengers	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. A. P.
22·21	Month of July	138,417	27,808	1,49,490	2,158	65	31,151	317	7,705	4 0 8
22·21	,, ,, Aug.	93,487	21,376	1,23,548	3,018	39	24,433	248	7,533	3 3 11
22·21	,, ,, Sept. ...	99,981	21,613	61,135	2,112	52	24,577	258	6,360	3 13 10
22·21	First 1 day of Oct. ...	5,433	1,370	5,160	201	2	1,574	.....	220	7 3 6
22·21	Week ended 8th ,, ...	24,952	6,758	36,366	1,597	11	8,366	377	1,496	5 9 6
22·21	,, ,, 15th ,, ...	25,961	5,093	33,345	1,349	11	6,453	291	1,496	4 5 6
22·21	,, ,, 22nd ,, ...	24,400	4,936	34,927	1,591	11	6,539	294	1,540	4 3 11
22·21	,, ,, 29th ,, ...	26,803	5,643	39,289	2,329	7	7,978	359	1,540	5 2 11
22·21	,, ,, 5th Nov. ,,	28,798	6,631	37,019	1,503	19	8,153	367	1,496	5 7 2
22·21	,, ,, 12th ,, ...	28,103	5,910	45,464	1,754	22	7,686	346	1,496	5 2 3
22·21	,, ,, 19th ,, ...	19,640	3,199	23,868	1,238	23	10,459	471	1,512	6 7 10
22·21	,, ,, 26th ,, ...	22,780	6,294	33,543	1,003	31	7,328	330	1,9 1	3 13 0
22·21	,, ,, 3rd Dec. ...	22,819	5,785	27,537	1,103	31	6,919	312	1,496	4 10 0
	Totals up to date ...	572,013	1,25,396	6,40,389	21,987	333	1,51,018	306	38,911	4 3 7

* Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 2nd December 1911 on 29·21 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-Miles run		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. 0.	Rs A. P.	Rs. A. P	Rs. A. P.			
Total traffic for the week ...	19,176	3,854 0 0	13,717 0	875 0 0	29 0 0	4,458 0 0	1,346	154	1,496
Or per mile of railway ...	...	173 8 8	...	25 14 3	1 4 10	200 11 6	...	...	...
For previous 11½ weeks of half-year	553,306*	1,21,501 0 0*	3,02,794 0†	11,910 0 0‡	766 0 8‡	1,34,177 0 0	28,380§	3,800§	31,880
Total from 1st July ...	572,480	1,25,355 0 0	3,16,511 0	12,485 0 0	795 0 0	1,38,635 0 0	29,723	3,954	33,376
COMPARISON.									
Total for corresponding week of previous year	22,619	5,786 0 0	27,537 0	1,103 0 0	31 0 0	6,919 0 0	1,342	154	1,496
Per mile of railway corresponding week of previous year.	....	260 7 6	..	49 10 7	1 6 4	311 8 5	....	....	....
Total from 1st July of previous year.	573,519	1,27,276 0 0	6,35,505 0	22,887 0 0	331 0 0	1,50,494 0 0	29,673	5,954	35,633

*Added No. of passengers 4,677 and Rs. 801
† Do. mds. 24,315 and ,, 883
‡ Do. ,, 09
} On account of difference between the Approximate and Audited figures for the month of September 1911.
§ Audited figures up to September 1911.

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Year	Period.	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs	Per week. Rs.	No	Rate. Rs. A. P.
*28·21	Month of July	158,295	30,655	77,226	2,451	339	33,496	341	6,900	5 1 3
*28·21	,, ,, Aug.	98,983	21,665	54,051	1,562	44	23,001	336	6,614	3 7 6
*28·21	,, ,, Sept.	105,527	23,225	55,151	2,276	181	24,679	239*	6,424	.....
28·21	Week ended 7th Oct. ..	24,174	5,782	9,517	408	19	6,209	280	1,740	3 9 1
28·21	,, ,, 14th ,, ...	21,863	4,493	13,457	588	19	5,097	229	1,496	3 6 6
28·21	,, ,, 21st ,, ...	25,240	5,800	14,246	609	19	6,128	276	1,496	4 1 6
28·21	,, ,, 28th ,, ...	34,944	7,776	15,537	691	19	8,485	378	1,496	5 9 8
28·21	,, ,, 4th Nov. ..	29,731	7,177	15,258	783	19	7,984	359	1,496	5 5 5
28·21	,, ,, 11th ,, ...	30,943	6,247	18,947	847	19	7,113	320	1,496	4 12 1
28·21	,, ,, 18th ,, ...	25,630	5,090	20,190	923	19	6,031	272	1,496	4 0 6
28·21	,, ,, 25th ,, ...	24,134	4,805	27,462	1,080	19	5,894	270	1,496	4 0 1
28·21	,, ,, 2nd Dec. ...	19,176	3,854	13,717	875	29	4,458	201	1,496	2 15 8
	Totals up to date ...	572,480	1,25,355	3,16,511	12,485	795	1,38,635	282	33 376	4 2 6

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. 1910

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs	No.	Rate. Rs A. P.
28·21	Month of July ,, ...	148,417	27,898	1,49,420	3,138	65	31,101	317	7,705	4 0 8
28·21	,, ,, Aug.	95,487	21,576	1,33,948	3,018	39	24,633	348	7,583	3 3 11
28·21	,, ,, Sept.	99,981	21,413	61,135	3,112	53	24,577	258	6,360	3 13 10
28·21	First 1 day of Oct. ...	5,433	1,370	5,160	203	2	1,574	.....	220	7 2 6
28·21	Week ended 8th ,, ...	24,052	6,758	96,866	1,597	11	8,366	377	1,496	5 9 6
28·21	,, ,, 15th ,, ...	25,901	5,093	33,354	1,340	11	6,443	291	1,496	4 5 6
28·21	,, ,, 22nd ,, ...	24,400	4,936	34,927	1,592	11	6,539	294	1,540	4 3 11
28·21	,, ,, 29th ,, ...	20,302	5,643	32,289	1,333	7	7,978	359	1,540	5 3 11
28·21	,, ,, 5th Nov. ...	38,795	6,631	37,019	1,503	19	8,153	367	1,496	5 7 2
28·21	,, ,, 12th ,, ...	26,103	5,010	45,464	1,754	22	7,686	346	1,496	5 2 3
28·21	,, ,, 19th ,, ...	30,640	6,199	21,501	1,338	23	10,459	471	1,012	6 7 10
28·21	,, ,, 26th ,, ...	29,730	6,294	33,533	1,093	31	7,523	333	1,9·4	5 13 0
28·21	,, ,, 3rd Dec. ..	23,319	5,785	37,537	1,103	31	6,919	313	1,496	4 10 0
	Totals up to date ...	579,018	1,23,306	6,40,389	23,987	323	1,51,616	306	35,911	4 3 7

* Audited figures.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Returns of Traffic for week ended 2nd December 1911 on 192·18 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	No. of passengers	Coaching receipts.	Weight carried	Receipts			Coaching.	Merchandise.	Total.
		Rs. a. p.	Mds. s.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
Total traffic for the week	34,677	27,684 0 0	347,827 0	39 972 0 0	1,000 0 0	68,656 0 0	12,134	6 518	18,652
Or per mile of railway ...	...	193 0 5	...	124 12 5	5 5 5	353 0 1	...	...	...
For previous 21 weeks of half-year	1,013,356*	7,36,717 0 0*	7,065,899 0†	4,78,321 0 0†	2,921 0 0‡	12,81,959 0 0	234,586§	137,400§	371,986
Total from 1st July ...	1,047,231	8,23,901 0 0	7,413,426 0	4,96,293 0 0	3,921 0 0	13,24,015 0 0	246,720	143,918	390,638
COMPARISON									
Total for corresponding week of previous year ...	29,363	23,113 0 0	466,278 0	28,769 0 0	1,080 0 0	52,964 0 0	10,304	6 207	16,511
Per mile of railway corresponding week of previous year ...	...	135 4 8	...	168 5 11	6 5 3	309 15 6	...	...	...
Total from 1st July of previous year	984,235	6,67,557 0 0	6,132,691 0	4,56,097 0 0	3,831 0 0	11,27,485 0 0	215,436	120,659	336,125

* Added No. of passengers 386 and deducted Rs. 3,549
† Do. maunds 769,803 and " 15,108 } on account of difference between the approximate and audited figures for the month of September 1911.
‡ Deducted " 81
§ Audited figures up to September 1911.

1911. *Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910.*

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings.	Total.	Per mile of Railway.	Train mileage.	
		No. of passengers	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. a. p.
*192·18	For the month of July ...	191,973	1,44,634	1,489,066	85,378	906	2,41,033	323	76,398	3 3 6
*192·18	" " of Aug. ...	208,571	1,34,806	1,239,252	103,313	560	2,38,379	310	76,179	3 2 1
*192·18	" " of Sept. ..	146,289	1,23,353	1,068,334	88,190	543	2,12,086	258	73,948	2 12 11
192·18	Week ended 7th Oct. ..	42,726	37,535	378,864	19,513	134	57,181	299	17,988	3 3 3
192·18	" " 14th " ...	41,258	36,520	349,672	15,184	134	52,147	333	17,318	3 0 3
192·18	" " 21st " ...	117,281	80,732	886,561	20,447	134	1,16,303	605	17,971	6 7 7
192·18	" " 28th " ...	111,237	72,084	878,610	20,457	134	94,305	491	19,180	4 14 11
192·18	" " 4th Nov. ...	66,980	39,510	416,620	13,132	134	52,806	349	13,264	3 13 9
192·18	" " 11th " ...	35,907	34,161	466,663	37,830	134	72,125	333	18,043	3 7 1
192·18	" " 18th " ...	35,115	31,838	513,084	23,247	134	55,219	287	17,493	3 3 6
192·18	" " 25th " ...	37,378	34,535	389,441	19,886	134	54,555	291	19,248	2 13 0
192·18	" " 2nd Dec. ...	34,677	27,684	347,827	39,972	1,000	68,656	353	18 652	3 5 5
	Totals up to date ...	1,047, 31	8,23,901	7,413,426	4,96,293	3,921	13,24,015	311	340,036	3 5 7

Abstract of progressive weekly returns of all earnings for 1911 in comparison with 1910—concluded. *1910.*

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Per week. Rs.	No.	Rate. Rs. a. p.
189·26	For the month of July ...	187,694	1,21,544	963,466	70,891	256	1,92,190	307	64,714	3 15 6
189·26	" " of Aug. ...	18 ,953	1,15,708	933,013	65,878	1,163	1,78,903	348	61,113	2 14 9
189·26	" " of Sept. ...	176,186	1,19,944	894,461	73,916	674	1,94,534	264	62,553	3 1 3
189·26	First 1 day of Oct. ...	10,256	6,014	67,444	2,922	4	8,940	.....	2,410	3 10 6
189·26	Week ended 8th " ...	47,471	32,199	391,846	19,214	33	51,956	330	17,078	3 0 8
189·26	" " 15th " ...	46,923	35,746	391,335	17,347	33	53,124	327	16,908	3 4 5
189·26	" " 22nd " ...	39,647	26,681	392,678	26,753	33	53,521	331	15,509	3 6 6
189·26	" " 29th " ...	39,119	25,054	329,241	21,330	147	64,451	397	15,379	3 15 4
189·26	" " 5th Nov. ...	34,224	40,208	481,864	39,411	181	79,787	446	17,196	4 3 6
189·26	" " 12th " ...	33,136	41,797	479,161	39,116	115	81,028	469	16,677	4 13 9
189·26	" " 19th " ...	44,917	46,567	418,806	33,187	115	79,859	495	16,313	4 14 4
189·26	" " 26th " ...	31,983	29,286	464,750	31,411	69	60,766	373	15,799	3 13 8
189·27	" " 3rd Dec. ...	39,266	33,115	455,279	28,769	1,080	62,964	340	16,511	3 3 6
	Totals up to date ...	789,819,	6,71,867	6,166,623	423,873	3,861	11,34,913	318	333,345	3 5 7

* Audited figures.